Name	Code	Comment	Stereotype
Board Agreement	fibo-be-corp-corp:BoardAgreement	A formal, legally binding agreement between members of the Board of Directors of the organization	
has Date Of Incorporation	fibo-be-corp-corp:hasDateOfIncorporation	The formal date of incorporation as stated in filing documents	Associative Entity
has Date Of Registration	fibo-be-corp-corp:hasDateOfRegistration	A date on which the corporation has registered in some jurisdiction for regulatory and / or for tax purposes	Associative Entity
has Issued Capital	fibo-be-corp-corp:hasIssuedCapital	The total of a corporation's shares that are held by shareholders. A corporation can, at any time, issue new shares up to the full amount of authorized share capital.	Associative Entity
has Nominal Capital	fibo-be-corp-corp:hasNominalCapital	Nominal capital is an alternate term for authorized share capital. The maximum value of securities that a company can legally issue. This number is specified in the memorandum of association (or articles of incorporation in the US) when a company is incorporated, but can be changed later with shareholders approval. Authorized share capital may be divided into (1) Issued capital - par value of the shares actually issued, (2) Paid up capital - money received from the shareholders in exchange for shares, and (3) Uncalled capital - money remaining unpaid by the shareholders for the shares they have bought.	Associative Entity
Joint Stock Company	fibo-be-corp-corp:JointStockCompany	1. In the UK, the original (17th century) name for a corporation in which the liability of the owners is limited to the nominal value of the stock (shares) held by them. 2. In the US, a corporation with unlimited liability for the shareholders. Investors in a US joint stock company receive stock (shares) which can be transferred, and can elect a board of directors, but are jointly-and-severally liable for companys debts and obligations. A US joint stock company cannot hold title to a real property.	
Privately Held Company	fibo-be-corp-corp:PrivatelyHeldCompany	A firm whose issued shares are all held by a family or a small group of investors and, therefore, cannot be bought by the public.	
Publicly Held Company	fibo-be-corp-corp:PubliclyHeldCompany	A company whose shares are traded and held publicly	
Registration Identifier	fibo-be-corp-corp:RegistrationIdentifier	An identifier that is officially allocated to an organization at the time of registration, typically in a jurisdiction in which said organization is organized or registered and used in that jurisdiction to identify the organization	
Registration Identifier Scheme	fibo-be-corp-corp:RegistrationIdentifierScheme	The scheme that defines the registration identifier per the issuing registration authority	
Religious Corporation	fibo-be-corp-corp:ReligiousCorporation	A not for profit organization whose objective is specific to some fundamental set of beliefs and practices generally agreed upon by a number of people, and that is incorporated under the law	
Association	fibo-be-fct-fct:Association	Not-for-profit organization acting on behalf of its members, typically a trade or business association, industry sector-specific group, or professional association	
Cooperative Society	fibo-be-fct-fct:CooperativeSociety	Organization owned by and operated for the benefit of those using its services	

Name	Code	Comment	Stereotype
Family Office	fibo-be-fct-fct:FamilyOffice	Organization that assumes the day-to-day administration and management of a family's affairs	
Functional Business Entity	fibo-be-fct-fct:FunctionalBusinessEntity	Functional entity defined in terms of the nature of the commercial activity it conducts	
Functional Entity	fibo-be-fct-fct:FunctionalEntity	Party defined in terms of a function it performs	
Merchant	fibo-be-fct-fct:Merchant	Party engaged in the purchase and sales of goods produced by others for profit	
Merchant Category Code	fibo-be-fct-fct:MerchantCategoryCode	Code used internationally to classify a merchant	
Merchant Category Code Scheme	fibo-be-fct-fct:MerchantCategoryCodeScheme	Scheme defining a set of codes for classifying merchant services	
Merchant Identifier	fibo-be-fct-fct:MerchantIdentifier	Unique identifier for a merchant that is used, for example, for transaction interchange purposes	
is Published By	fibo-be-fct-pub:isPublishedBy	Identifies the independent party (i.e., the individual or organization) that disseminates the material	Associative Entity
Publication	fibo-be-fct-pub:Publication	Anything made public by print (such as a newspaper, magazine, pamphlet, letter, telegram, via computer modem or program, or in a poster, brochure or pamphlet), orally, or by broadcast (radio, television)	
Publisher	fibo-be-fct-pub:Publisher	A party responsible for the printing or distribution of digital or printed information	
publishes	fibo-be-fct-pub:publishes	Prepares and issues material for public consumption	Associative Entity
Publishing House	fibo-be-fct-pub:PublishingHouse	Some organization whose principal role is to publish information	
Branch Of Government	fibo-be-ge-ge:BranchOfGovernment	A division of the government of a state, with separate and independent powers and areas of responsibility so that the powers of one branch are not in conflict with the powers associated with the other branches	
Devolved Government	fibo-be-ge-ge:DevolvedGovernment	Government and the politicians that that run a subnational territory with powers that may be temporary and reversible, ultimately residing with the central government	
Executive Branch	fibo-be-ge-ge:ExecutiveBranch	The branch of government that has its authority and responsibility for the daily administration of the state	
Federal Government	fibo-be-ge-ge:FederalGovernment	A union of states under a central government distinct from the individual governments of the separate states	
Federated Sovereignty	fibo-be-ge-ge:FederatedSovereignty	A political entity characterized by a union of partially self-governing states or regions under a central (federal) government	
Government	fibo-be-ge-ge:Government	The system by which a state or community is controlled	
Government Agency	fibo-be-ge-ge:GovernmentAgency	A permanent or semi-permanent organization, often an appointed commission, in the machinery of government that is responsible for the oversight and administration of specific functions	

Name	Code	Comment	Stereotype
Government Appointee	fibo-be-ge-ge:GovernmentAppointee	An individual appointed by government decree to lead, or participate in some capacity in a government body	
Government Body	fibo-be-ge-ge:GovernmentBody	A formal organization that is an agency, instrumentality, or other body of supranational, national, federal, state, or local government, including certain multijurisdictional agencies and departments that carry out the business of government	
Government Department	fibo-be-ge-ge:GovernmentDepartment	A specialized organization responsible for a sector of government public administration	
Government Minister	fibo-be-ge-ge:GovernmentMinister	Government official that is an executive, who is either appointed or elected to a high office in the government	
Government Official	fibo-be-ge-ge:GovernmentOfficial	A person elected or appointed to administer some aspect of a government	
has Full Sovereignty Over	fibo-be-ge-ge:hasFullSovereigntyOver	Relates a polity to a geopolitical entity where the polity has absolute, supreme and ultimate dominion and authority of a political state subject to no higher power, expressed within its territory in full self-government and in complete freedom from any outside influence	Associative Entity
has Jurisdiction	fibo-be-ge-ge:hasJurisdiction	Relates a polity or government entity to one or more jurisdictions, over which it has some level of legal authority	Associative Entity
has Partial Sovereignty Over	fibo-be-ge-ge:hasPartialSovereigntyOver	Relates a polity to a geopolitical entity where the polity exercises partial dominion and authority of a political state	Associative Entity
has Shared Sovereignty Over	fibo-be-ge-ge:hasSharedSovereigntyOver	Relates a polity to a geopolitical entity where the polity exercises shared dominion and authority of a political state	Associative Entity
has Sovereignty Over	fibo-be-ge-ge:hasSovereigntyOver	Relates a polity to a geopolitical entity where the polity exercises dominion and authority of a political state	Associative Entity
Instrumentality	fibo-be-ge-ge:Instrumentality	An organization that serves a public purpose and is closely tied to a government, but is not a government agency	
is Instrument Of	fibo-be-ge-ge:isInstrumentOf	Relates an instrumentality of some government to the government that it supports	Associative Entity
is Represented By	fibo-be-ge-ge:isRepresentedBy	Relates a system of governance to its chosen representatives	Associative Entity
Judiciary	fibo-be-ge-ge:Judiciary	A branch of government that comprises the system of courts that interprets and applies the law in the name of the supranational, national, federal, or regional government, depending on its jurisdiction	
Legislature	fibo-be-ge-ge:Legislature	The law-making body of a political unit, usually a national government, that has power to enact, amend, and repeal public policy	

Name	Code	Comment	Stereotype
Municipal Entity	fibo-be-ge-ge:MunicipalEntity	A polity that typically represents a city, township, or other administrative subdivision having corporate status and powers of self-government or jurisdiction	
Municipal Government	fibo-be-ge-ge:MunicipalGovernment	The government of a municipality	
National Government	fibo-be-ge-ge:NationalGovernment	A government and the politicians that that run a country as a whole (as opposed to local government)	
Polity	fibo-be-ge-ge:Polity	A legal person that is a supranational entity, crown, state, or subordinate civil authority, such as a province, prefecture, county, municipality, city, or district representing the people of that entity	
Regional Government	fibo-be-ge-ge:RegionalGovernment	An administrative body for a small geographic area, such as a county, smaller town, or other similar community	
Regional Sovereignty	fibo-be-ge-ge:RegionalSovereignty	The legal person that corresponds to an administrative division, administrative unit, administrative entity or country subdivision (or, sometimes, geopolitical division or subnational entity), that has the capacity to incur debt, issue contracts, and enter into relations with other similar entities	
Sovereign State	fibo-be-ge-ge:SovereignState	A nonphysical juridical entity that is represented by one centralized government that has sovereignty over a geographic area	
Supranational Entity	fibo-be-ge-ge:SupranationalEntity	A governmental or non-governmental entity that is established by international law or treaty or incorporated at an international level	
Tribal Area	fibo-be-ge-ge:TribalArea	A designation for an area of land managed by a group of indigenous people (tribe) rather than by the sovereign state or regional governmental entity in which the tribal area is geographically located	
Tribal Entity	fibo-be-ge-ge:TribalEntity	A legal entity that represents fundamental unit of sovereign tribal (indigenous) government	
Tribal Government	fibo-be-ge-ge:TribalGovernment	A government representing a group of indigenous people that has legal authority to govern those people, including authority to legislate the existance of tribal entities	
Benefit Corporation	fibo-be-le-cb:BenefitCorporation	A not for profit corporation set up under specific state legislation to provide some stated societal benefit, and with some corresponding relaxation of the obligation to maximize shareholder return	
Common Interest Development Corporation	fibo-be-le-cb:CommonInterestDevelopmentCorporation	A not for profit corporation set up under specific state legislation as a business entity for homeowners' associations	
Corporation	fibo-be-le-cb:Corporation	A formal organization treated as an entity - an artificial person or legal entity distinct from its owners - created by or under the authority of the laws of a state or nation	
For Profit Corporation	fibo-be-le-cb:ForProfitCorporation	A corporation whose objective is to make money, in other words, to ensure realization of a financial benefit such that the amount of revenue gained from a business activity exceeds the expenses, costs and taxes needed to sustain that activity	

Name	Code	Comment	Stereotype
Incorporation Guarantee	fibo-be-le-cb:IncorporationGuarantee	A guarantee which is part of the means by which some incorporated entity is incorporated by guarantee.	
Instrument Of Incorporation	fibo-be-le-cb:InstrumentOfIncorporation	Some legal instrument by which some legal entity which is not a natural person is made to exist.	
is Constituted By	fibo-be-le-cb:isConstitutedBy	The instrument by which an entity is incorporated	Associative Entity
is Incorporated In	fibo-be-le-cb:isIncorporatedIn	The legal jurisdiction under which the legal entity is incorporated	Associative Entity
Not For Profit Corporation	fibo-be-le-cb:NotForProfitCorporation	A corporation approved by its jurisdictional oversight and taxing authorities as operating for educational, charitable, social, religious, civic or humanitarian purposes	
Stock Corporation	fibo-be-le-cb:StockCorporation	A corporation that has shareholders (stockholders), each of whom receives a portion of the ownership of the corporation through shares of stock	
Branch	fibo-be-le-fbo:Branch	Part of a larger organization that might not be co-located with it	
Division	fibo-be-le-fbo:Division	Part of an organization, such as a line of business, that may have separate accounting and reporting requirements	
has Equity	fibo-be-le-fbo:hasEquity	Indicates owners' equity associated with the entity	Associative Entity
has Headquarters Address	fibo-be-le-fbo:hasHeadquartersAddress	Indicates the main address at which communications may be delivered for the organization	Associative Entity
has Operating Address	fibo-be-le-fbo:hasOperatingAddress	Indicates an address at which an organization carries out operations	Associative Entity
has Registered Address	fibo-be-le-fbo:hasRegisteredAddress	Identifies an address that is officially recorded with some government authority and at which legal papers may be served	Associative Entity
has Sub Unit	fibo-be-le-fbo:hasSubUnit	Relates a formally constituted organization to a sub-unit of that organization	Associative Entity
Joint Venture	fibo-be-le-fbo:JointVenture	Legal entity that is formed between parties that pool their resources for the purpose of accomplishing a specific task but otherwise retain their distinct identities	
Non Governmental Organization	fibo-be-le-fbo:NonGovernmentalOrganization	Not-for-profit organization that functions independently of government	
Not For Profit Organization	fibo-be-le-fbo:NotForProfitOrganization	Organization that uses its surplus revenues to further achieve its purpose rather than distributing its surplus income to the organization's owners (directors, investors, and equivalents) as profit / dividends	
Organizational Sub Unit	fibo-be-le-fbo:OrganizationalSubUnit	Any department, service, and other entity within a larger organization that only has full recognition within the context of that organization, but requires identification for some purpose	

Name	Code	Comment	Stereotype
Organization Covering Agreement	fibo-be-le-fbo:OrganizationCoveringAgreement	Contract between the principals in a formal organization that specifies the relationship between the principals, and between the principals and the entity	
Organization Identification Scheme	fibo-be-le-fbo:OrganizationIdentificationScheme	Identification scheme dedicated to the unique identification of organizations	
Organization Identifier	fibo-be-le-fbo:OrganizationIdentifier	Identifier assigned to an organization within an organization identification scheme, and unique within that scheme	
Organization Part Identifier	fibo-be-le-fbo:OrganizationPartIdentifier	Identifier allocated to a particular organizational sub-unit	
Value Added Tax Identification Number	fibo-be-le-fbo:ValueAddedTaxIdentificationNumber	Tax identifier that identifies a taxable person (business) or non-taxable legal entity for a consumption tax that is assessed incrementally, levied on the price of a product or service at each stage of production, distribution, and sale to the end consumer	
Accounting Framework	fibo-be-le-lei:AccountingFramework	A qualifier that indicates the accounting framework, i.e., the set of policies, methods, rules, and processes, applied for accounting consolidation purposes with respect to this relationship	
Contractually Capable Entity	fibo-be-le-lei:ContractuallyCapableEntity	A unique entity that is legally or financially responsible for the performance of financial transactions, or has the legal right in its jurisdiction to enter independently into legal contracts, regardless of whether it is incorporated or constituted in some other way (e.g. trust, partnership, contractual). This excludes natural persons, but includes governmental organizations and supranationals.	
Entity Legal Form	fibo-be-le-lei:EntityLegalForm	A classifier for a legal entity that indicates the nature of that entity as defined from a legal or regulatory perspective, in the jurisdiction in which it was established	
Entity Legal Form Identifier	fibo-be-le-lei:EntityLegalFormIdentifier	A code that uniquely identifies an entity legal form as defined in ISO 20275	
Entity Legal Form Scheme	fibo-be-le-lei:EntityLegalFormScheme	A scheme that specifies the elements of an unambiguous identifier for the entity legal forms that are sanctioned in a given jurisdiction as defined in ISO 20725	
has Legal Address	fibo-be-le-lei:hasLegalAddress	Indicates the legal address for the entity, in the jurisdiction in which the entity is established, used for registration purposes with respect to obtaining an LEI	Associative Entity
has Legal Form	fibo-be-le-lei:hasLegalForm	Indicates the nature of the entity as defined from a legal or regulatory perspective in a given jurisdiction	Associative Entity
is Consolidated By	fibo-be-le-lei:isConsolidatedBy	Indicates the entity considered the 'end node' or consolidating entity (parent) from an ISO 17442 perspective	Associative Entity
is Consolidation Of	fibo-be-le-lei:isConsolidationOf	Indicates the entity considered the 'start node' or consolidated entity from an ISO 17442 perspective	Associative Entity

Name	Code	Comment	Stereotype
is Directly Consolidated By	fibo-be-le-lei:isDirectlyConsolidatedBy	Indicates that the entity considered the 'end node' or consolidating entity (parent) fully consolidates the accounting of the 'start node' (child) per the accounting rules specified, and is the closest consolidating entity to that child in any applicable ownership hierarchy	Associative Entity
is International Branch Of	fibo-be-le-lei:isInternationalBranchOf	Indicates that the entity considered the 'start node' or consolidated entity (child) is an international branch of the 'end node' (parent) in the jurisdiction of the child	Associative Entity
is Ultimately Consolidated By	fibo-be-le-lei:isUltimatelyConsolidatedBy	Indicates that the entity considered the 'end node' or consolidating entity (parent) fully consolidates the accounting of the 'start node' (child) per the accounting rules specified, and is the most distant consolidating entity to that child in any applicable ownership hierarchy	Associative Entity
Legal Entity Identifier	fibo-be-le-lei:LegalEntityIdentifier	An organization identifier that uniquely identifies a legal person as defined in ISO 17442	
Legal Entity Identifier Scheme	fibo-be-le-lei:LegalEntityIdentifierScheme	A scheme that specifies the elements of an unambiguous legal entity identifier (LEI) scheme to identify the legal entities relevant to any financial transaction	
LEI Registered Entity	fibo-be-le-lei:LEIRegisteredEntity	A legal person that has registered for and is identified by a legal entity identifier	Equivalent Entity
Relationship Period Qualifier	fibo-be-le-lei:RelationshipPeriodQualifier	A classifier that qualifies something about the reporting period specified, such as that the date period reflects an accounting or document filing period	
Relationship Qualifier	fibo-be-le-lei:RelationshipQualifier	A classifier that qualifies something about the relationship between consolidated entities during the reporting period, such as the accounting framework used	
Relationship Record	fibo-be-le-lei:RelationshipRecord	A record describing relationships between legal entities	
Relationship Status	fibo-be-le-lei:RelationshipStatus	A classifier that specifies the status of the relationship between consolidated entities during the reporting period (active or inactive)	Equivalent Entity
Business Entity	fibo-be-le-lp:BusinessEntity	An entity that is formed and administered as per commercial law in order to engage in business activities	
Business License	fibo-be-le-lp:BusinessLicense	A license that allows the holder to conduct business or carry out a specific profession within some jurisdiction for some period of time	
Chartered Legal Person	fibo-be-le-lp:CharteredLegalPerson	A legal person created by a royal charter or decree	
is Organized In	fibo-be-le-lp:isOrganizedIn	Indicates the juridiction whose laws a legal entity is organized under	Associative Entity
is Recognized In	fibo-be-le-lp:isRecognizedIn	Indicates the jurisdiction in which a legal person is considered competent to enter into a contract, conduct business, or participate in other activities, or in which an agreement may be acknowledged and possibly enforceable	Associative Entity
Legal Entity	fibo-be-le-lp:LegalEntity	A legal person that is a partnership, corporation, or other organization having the capacity to negotiate contracts, assume financial obligations, and pay off debts, organized under the laws of some jurisdiction	

Name	Code	Comment	Stereotype
Legally Competent Natural Person	fibo-be-le-lp:LegallyCompetentNaturalPerson	A person who is considered competent, under the circumstances, to enter into a contract, conduct business, or participate in other activities that generally require the mental ability to understand problems and make decisions on his or her own behalf	
Legal Person	fibo-be-le-lp:LegalPerson	Autonomous agent that is recognized as having rights and obligations under the law, including but not limited to the right to sue and be sued, enter into contracts, own property, and incur financial and other obligations	
Not For Profit Objective	fibo-be-le-lp:NotForProfitObjective	An objective that reflects the charitable, educational, religious, humanitarian, public services, or other not for profit goals of an organization	
Power Of Attorney	fibo-be-le-lp:PowerOfAttorney	Legal authorization given by one party (the principal) to another (the agent or attorney-in-fact) to perform certain acts on the principal's behalf	
Profit Objective	fibo-be-le-lp:ProfitObjective	An objective that reflects pursuit of a financial benefit that may be realized when the amount of revenue gained from a business activity exceeds the expenses, costs and taxes needed to sustain that activity	
Public Purpose	fibo-be-le-lp:PublicPurpose	An objective that reflects values generally thought to be shared by and that is intended to benefit the populace as a whole	
Religious Objective	fibo-be-le-lp:ReligiousObjective	A not for profit objective that reflects the religious goals of an organization	
Statutory Body	fibo-be-le-lp:StatutoryBody	A body set up by a government to consider evidence and make judgements in some field of activity	
Affiliate	fibo-be-oac-cctl:Affiliate	Party that is related to a legal entity, directly, or indirectly through one or more intermediaries, and controls, or is controlled by, or is under common control with that entity, typically determined by the degree of ownership	Equivalent Entity
Affiliation	fibo-be-oac-cctl:Affiliation	Situation in which a controlled party is affiliated with a controlling party for some period of time	
Controlled Affiliate	fibo-be-oac-cctl:ControlledAffiliate	Controlled party in an affiliation situation	
Controlled Affiliate only has Identity	fibo-be-oac-cctl:ControlledAffiliate_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Controlled Affiliate	Associative Entity
Controlling Affiliate	fibo-be-oac-cctl:ControllingAffiliate	Controlling party in an affiliation situation	
Domestic Ultimate Parent	fibo-be-oac-cctl:DomesticUltimateParent	Party that is recognized as the ultimate parent of a given organization within the country or jurisdiction of incorporation or organization	
Global Ultimate Parent	fibo-be-oac-cctl:GlobalUltimateParent	Party that is recognized as the ultimate parent of a given organization world-wide	
has Affiliate	fibo-be-oac-cctl:hasAffiliate	Has a party which directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with the company	Associative Entity

Name	Code	Comment	Stereotype
has Controlling Affiliate	fibo-be-oac-cctl:hasControllingAffiliate	Is directly, or indirectly through one or more intermediaries, controlled by	Associative Entity
has Domestic Ultimate Parent	fibo-be-oac-cctl:hasDomesticUltimateParent	Relates an organization to another recognized as its ultimate parent, within its country or jurisdiction of incorporation, if it has one	Associative Entity
has Global Ultimate Parent	fibo-be-oac-cctl:hasGlobalUltimateParent	Relates an organization to another recognized as its ultimate parent, if it has one	Associative Entity
has Subsidiary	fibo-be-oac-cctl:hasSubsidiary	Relates a legal entity to another organization that it owns at least 50 percent of	Associative Entity
is Affiliate Of	fibo-be-oac-cctl:isAffiliateOf	Relates a party which directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control by another party to that party	Associative Entity
is Parent Company Of	fibo-be-oac-cctl:isParentCompanyOf	Indicates a controlled affiliate that it owns at least 50 percent of	Associative Entity
is Wholly Owned By	fibo-be-oac-cctl:isWhollyOwnedBy	Relates a legal entity to a party that has 100 percent ownership and control over it	Associative Entity
Joint Venture Partner	fibo-be-oac-cctl:JointVenturePartner	Party that shares capital, technology, human resources, risks, and benefits of an entity under shared control	
Significant Shareholder	fibo-be-oac-cctl:SignificantShareholder	Party that owns a significant voting stake in an organization that is less than 50 percent but greater than some threshold	
Subsidiary	fibo-be-oac-cctl:Subsidiary	Legal entity that is entirely or majority owned and controlled by another legal entity	
Total Controlling Interest Party	fibo-be-oac-cctl:TotalControllingInterestParty	Voting shareholder that owns 100 percent of the voting shares in some legal entity	
Voting Shareholder	fibo-be-oac-cctl:VotingShareholder	Shareholder whose shares confer the right to vote in corporate elections, including the right to elect directors at annual or special meetings, and to express their views to corporate management and directors on significant issues that may affect the value of those shares	
Beneficial Owner	fibo-be-oac-cown:BeneficialOwner	Party that enjoys the benefits of ownership (such as receipt of income) of something even though its ownership (title) may be in the name of another party (called a nominee or registered owner)	
Beneficial Ownership	fibo-be-oac-cown:BeneficialOwnership	Control situation linking something at least one beneficial owner	
has Beneficial Owner	fibo-be-oac-cown:hasBeneficialOwner	Indicates the party that retains rights in the asset they control in a beneficial ownership situation	Associative Entity
Shareholder	fibo-be-oac-cown:Shareholder	Party that owns shares in and has rights and responsibilities with respect to some asset, provided in exchange for investment	
Shareholder only holds (rel)	fibo-be-oac-cown:Shareholder_only_fibo-fnd-rel-rel:holds	A subtype of associative entity 'holds (rel)' to restrict child entities for the parent, Shareholder	Associative Entity

Name	Code	Comment	Stereotype
Shareholding	fibo-be-oac-cown:Shareholding	Financial asset that takes the form of shares considered as a unit	
advises (be)	fibo-be-oac-cpty:advises	Provides counsel or guidance to	Associative Entity
Contractual Control	fibo-be-oac-cpty:ContractualControl	Control established through the terms of some contract	
Controlled Party	fibo-be-oac-cpty:ControlledParty	Party that is controlled in some way and to some degree by some other party	
Controlling Alliance	fibo-be-oac-cpty:ControllingAlliance	Group that has formed some alliance to jointly exercise control over some entity	
Court Appointed Control	fibo-be-oac-cpty:CourtAppointedControl	Control conferred by the actions of some court, for example in the context of receivership	
De Facto Controlling Interest Party	fibo-be-oac-cpty:DeFactoControllingInterestParty	Party that exercises some control over an entity other than via explicit, legal means	
De Jure Controlling Interest Party	fibo-be-oac-cpty:DeJureControllingInterestParty	Party that has the legal authority to exercise control	
Entity Controlling Party	fibo-be-oac-cpty:EntityControllingParty	Party that has the authority to control some legal entity	
Entity Controlling Party only controls	fibo-be-oac-cpty:EntityControllingParty_only_fibo-fnd-rel-rel:controls	A subtype of associative entity 'controls' to restrict child entities for the parent, Entity Controlling Party	Associative Entity
has Controlling Organization Member	fibo-be-oac-cpty:hasControllingOrganizationMember	Relates a controlled party to a controlling member of the organization	Associative Entity
has Majority Controlling Party	fibo-be-oac-cpty:hasMajorityControllingParty	Indicates a party that owns a controlling stake (over 50 percent) in the entity	Associative Entity
Influence Based De Facto Control	fibo-be-oac-cpty:InfluenceBasedDeFactoControl	Informal control that involves influence over some party	

Name	Code	Comment	Stereotype
Influence Based De Facto Controlling Party	fibo-be-oac-cpty:InfluenceBasedDeFactoControllingParty	Party that holds influence-based control over some other party	
Investment Based De Facto Control	fibo-be-oac-cpty:InvestmentBasedDeFactoControl	Control that arises through some investment in some entity, other than via the holding of constitutional equity (shares etc.) in that entity	
Investment Based De Facto Control only has Party In Control	fibo-be-oac-cpty:InvestmentBasedDeFactoControl_only_fibo-fnd-oac-ctl:hasPartyInControl	A subtype of associative entity 'has Party In Control' to restrict child entities for the parent, Investment Based De Facto Control	Associative Entity
Investment Based De Facto Controlling Interest Party	fibo-be-oac-cpty:InvestmentBasedDeFactoControllingInterestParty	Party that holds investment-based control over some other party	
is Based On Investment Equity	fibo-be-oac-cpty:isBasedOnInvestmentEquity	Indicates investment-based de facto control, which is is based on the holding of some investment equity by some party	Associative Entity
Joint Controlling Party	fibo-be-oac-cpty:JointControllingParty	Party that collectively has the authority to control the affairs of some business organization	
Joint Controlling Party only has Identity	fibo-be-oac-cpty:JointControllingParty_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Joint Controlling Party	Associative Entity
Majority Controlling Party	fibo-be-oac-cpty:MajorityControllingParty	Controlling party that possesses, either directly or indirectly, the power to direct or cause the direction of the management and policies of a legal person, whether through the ownership of a majority of voting securities, by contract, or otherwise	
Receiver	fibo-be-oac-cpty:Receiver	Party appointed by some court for the purposes of winding up the affairs of some entity which is no longer solvent	
Sole Controlling Party	fibo-be-oac-cpty:SoleControllingParty	Party that has sole control over and directs the affairs of some legal entity	
Total Owner	fibo-be-oac-cpty:TotalOwner	Party that has 100 percent ownership some legal entity	
Articles Of Incorporation	fibo-be-oac-exec:ArticlesOfIncorporation	Contract that establishes a new corporation or, when amended, adjusts the legal basis for the corporation, and outlines basic information about the corporation, including the type of business, and a description of the business' operational characteristics	

Name	Code	Comment	Stereotype
Auditor	fibo-be-oac-exec:Auditor	Party qualified and authorized to review and verify the accuracy of financial records and ensure that companies comply with tax laws	
Authorization	fibo-be-oac-exec:Authorization	Situation in which a party authorizes someone to act on their behalf under certain conditions for some period of time	
Authorized Party	fibo-be-oac-exec:AuthorizedParty	Party that has been given the responsibility to act on behalf of another party under some set of guidelines	
authorizes	fibo-be-oac-exec:authorizes	Endorses, enables, empowers, or gives permission to	Associative Entity
authorizes Through	fibo-be-oac-exec:authorizesThrough	Indicates the situation that faciliates designation of an authorized party by the authorizing party for some purpose	Associative Entity
Authorizing Party	fibo-be-oac-exec:AuthorizingParty	Party that delegates some role, authority, or control to another party	
Board Capacity	fibo-be-oac-exec:BoardCapacity	Authority to act in a fiduciary capacity with respect to the organization, including but not limited to determining and executing corporate policy	
Board Composition Control	fibo-be-oac-exec:BoardCompositionControl	Situation in which a voting shareholder, entity owner, or some other party in the case of a not-for-profit organization, appoints and/or nominates someone to the board of directors of an organization for some period of time	
Board Member	fibo-be-oac-exec:BoardMember	Party that has fiduciary responsibility with respect to the organization, including but not limited to determining and executing corporate policy	
Board Membership	fibo-be-oac-exec:BoardMembership	Situation relating an individual member of the board of directors to the organization	
Board Of Directors	fibo-be-oac-exec:BoardOfDirectors	Group of people comprising the governing body of an organization that has the authority to set organizational strategy and policies as well as to select and, to some degree manage, leadership	
Bylaws	fibo-be-oac-exec:Bylaws	Written rules for conduct of a corporation, association, partnership or any organization	
Chief Executive Officer	fibo-be-oac-exec:ChiefExecutiveOfficer	Top corporate officer responsible for an organization's overall operations and performance	
Chief Financial Officer	fibo-be-oac-exec:ChiefFinancialOfficer	Senior-most corporate officer responsible for financial control and planning for an organization or project	
Company Law	fibo-be-oac-exec:CompanyLaw	Legislation under which the formation, registration or incorporation, governance, and dissolution of a firm is administered and controlled	
Company Secretary	fibo-be-oac-exec:CompanySecretary	Corporate officer appointed by the directors of an organization, responsible for ensuring compliance with legal obligations related to corporate governance	
Corporate Officer	fibo-be-oac-exec:CorporateOfficer	High-level management executive of a corporation or other organization, hired by the board of directors or the business owner(s), charged with certain operational responsibilities	
delegates Control To	fibo-be-oac-exec:delegatesControlTo	Indicates a party to which this legal person has delegated some authority or control	Associative Entity

Name	Code	Comment	Stereotype
designates Signatory	fibo-be-oac-exec:designatesSignatory	Authorizes to sign agreements, access accounts and/or perform other similar tasks	Associative Entity
elects	fibo-be-oac-exec:elects	Chooses someone, or a group of individuals, to hold office or some other position by voting	Associative Entity
Executive	fibo-be-oac-exec:Executive	Person appointed and given the responsibility to manage the affairs of an organization and the authority to make decisions within specified role-specific boundaries	
Executive Board Member	fibo-be-oac-exec:ExecutiveBoardMember	Member of a board of directors that is also a corporate officer of the organization	
has Authorized Party	fibo-be-oac-exec:hasAuthorizedParty	Indicates the party that is endorsed, enabled, empowered, or otherwise permitted to do something in the situation	Associative Entity
has Corporate Officer	fibo-be-oac-exec:hasCorporateOfficer	Indicates an officer of the organization	Associative Entity
has Delegated Control Of	fibo-be-oac-exec:hasDelegatedControlOf	Indicates something or some party that is controlled via delegation	Associative Entity
has Director	fibo-be-oac-exec:hasDirector	Indicates a member of the board of directors of the organization	Associative Entity
has Principal Managing Party	fibo-be-oac-exec:hasPrincipalManagingParty	Indicates a controlling party that is responsible for the management of daily business operations	Associative Entity
has Responsibility	fibo-be-oac-exec:hasResponsibility	Identifies a particular burden of obligation upon one who is responsible	Associative Entity
has Responsible Party	fibo-be-oac-exec:hasResponsibleParty	Some party that has some defined responsibility with respect to the formal organization	Associative Entity
has Vested In It	fibo-be-oac-exec:hasVestedInIt	Indicates the delegated legal authority that is vested in the controlling party	Associative Entity
Legally Delegated Authority	fibo-be-oac-exec:LegallyDelegatedAuthority	Party empowered with some level of legal control and corresponding responsibility	
Legally Delegated Authority only has Identity	fibo-be-oac-exec:LegallyDelegatedAuthority_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Legally Delegated Authority	Associative Entity
nominates	fibo-be-oac-exec:nominates	Appoints or proposes for appointment to an office or place	Associative Entity
Non Executive Board Member	fibo-be-oac-exec:NonExecutiveBoardMember	Member of the board of directors of an organization that has no executive responsibilities towards the running of that organization	

Name	Code	Comment	Stereotype
Principal Party	fibo-be-oac-exec:PrincipalParty	Controlling party that is responsible for the management of daily business operations of an organization	
Responsible Party	fibo-be-oac-exec:ResponsibleParty	Person acting in a role that has some formal responsibility, such as a fiduciary responsibility, a signatory, an examiner or registrar, etc.	
Responsible Party only has Identity	fibo-be-oac-exec:ResponsibleParty_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Responsible Party	Associative Entity
Signatory	fibo-be-oac-exec:Signatory	Responsible party authorized to sign agreements on behalf of themselves, another person, or an organization	
Constitutional Owner	fibo-be-oac-opty:ConstitutionalOwner	A party that holds an equity stake in some entity, in the form of shareholders' equity	
Controlling Equity	fibo-be-oac-opty:ControllingEquity	Shareholders's equity that formally confers control in the entity, either by law or as explicitly stated in a corresponding equity instrument	
Controlling Equity only confers	fibo-be-oac-opty:ControllingEquity_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Controlling Equity	Associative Entity
Direct Consolidation	fibo-be-oac-opty:DirectConsolidation	Direct ownership recorded as accounting consolidation, by some party of some other formal organization	
Entity Owner	fibo-be-oac-opty:EntityOwner	A party that has some ownership interest in some entity	
Entity Ownership	fibo-be-oac-opty:EntityOwnership	Ownership by some party of an interest in some non-governmental formal organization	
Foreign Branch Ownership	fibo-be-oac-opty:ForeignBranchOwnership	Ownership by some party of some formal organization or organizational sub-unit that is a foreign affiliate and legally part of the owning entity	
guarantees	fibo-be-oac-opty:guarantees	Provides a formal assurance or promise, esp. that certain conditions shall be fulfilled relating to a product, service, or transaction	Associative Entity
has Direct Ownership	fibo-be-oac-opty:hasDirectOwnership	Relates a formal organization to the situation in which it is owned directly by another entity	Associative Entity
has Direct Owning Entity	fibo-be-oac-opty:hasDirectOwningEntity	Relates a formal organization to a direct legal person / owner	Associative Entity
has Investment Entity	fibo-be-oac-opty:hasInvestmentEntity	Relates a legal person to a directly owned formal organization or subsidiary, depending on the percent ownership interest	Associative Entity
has Investment Ownership	fibo-be-oac-opty:hasInvestmentOwnership	Relates a legal person to the context in which it owns a formal organization	Associative Entity
Investment Equity	fibo-be-oac-opty:InvestmentEquity	Equity that represents an ownership interest in some entity, but may or may not take the form of shareholders's equity	

Name	Code	Comment	Stereotype
Investment Equity only confers	fibo-be-oac-opty:InvestmentEquity_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Investment Equity	Associative Entity
Investor (be)	fibo-be-oac-opty:Investor	A party that owns some stake in some organization by way of investment	
Investor (be) only holds (rel)	fibo-be-oac-opty:Investor_only_fibo-fnd-rel-rel:holds	A subtype of associative entity 'holds (rel)' to restrict child entities for the parent, Investor (be)	Associative Entity
Investor Contract	fibo-be-oac-opty:InvestorContract	Contract setting out the terms under which some investor invests in the entity and setting out the rights which are conferred on that investor.	
Ultimate Consolidation	fibo-be-oac-opty:UltimateConsolidation	Highest-level (top, end) ancestral ownership, evidenced by accounting consolidation, by some party of some other legal entity	
has Managing Member	fibo-be-plc-plc:hasManagingMember	Indicates a managing member in a controlling role of a limited liability company that has responsibility for the day-to-day business operations	Associative Entity
Limited Liability Company	fibo-be-plc-plc:LimitedLiabilityCompany	Private limited company that combines the pass through taxation of a sole proprietorship or partnership with the limited liability of a corporation	
Limited Liability Company Member	fibo-be-plc-plc:LimitedLiabilityCompanyMember	Owner of an interest in a limited liability company	
Limited Liability Company Taxed As A Corporation	fibo-be-plc-plc:LimitedLiabilityCompanyTaxedAsACorporation	Limited liability company that has elected to have corporate tax status	
Manager Managed Limited Liability Company	fibo-be-plc-plc:ManagerManagedLimitedLiabilityCompany	Limited liability company in which the members appoint one or more managers to handle the daily operations and administrative responsibilities of the organization	
Managing Member	fibo-be-plc-plc:ManagingMember	Owner of an interest in a limited liability company who also runs the day-to-day business operations	
Private Company With Limited Liability	fibo-be-plc-plc:PrivateCompanyWithLimitedLiability	Hybrid business entity having characteristics of both a corporation and a partnership or sole proprietorship (depending on how many owners there are)	
Private Limited Company	fibo-be-plc-plc:PrivateLimitedCompany	Private limited company whose shareholders' liability is limited to the capital they originally invested	
General Partner	fibo-be-ptr-ptr:GeneralPartner	Partner and part-owner that is responsible for managing the day to day operations of the partnership and that may be jointly and severally liable for the obligations of the partnership	
General Partnership	fibo-be-ptr-ptr:GeneralPartnership	Partnership that has at least two general partners that agree to share in all assets, profits, and financial and legal liabilities of the business	

Name	Code	Comment	Stereotype
has General Partner	fibo-be-ptr-ptr:hasGeneralPartner	Indicates an actor that has some measure of control over the partnership	Associative Entity
has Limited Partner	fibo-be-ptr-ptr:hasLimitedPartner	Indicates an actor that may have some measure of influence over the partnership	Associative Entity
Limited Liability Limited Partnership	fibo-be-ptr-ptr:LimitedLiabilityLimitedPartnership	Limited partnership that consists of one or more general partners who are liable for the obligations of the entity as well as one or more protected limited liability partners	
Limited Liability Partnership	fibo-be-ptr-ptr:LimitedLiabilityPartnership	Partnership that has general partners but provides its individual partners some level of protection against personal liability for certain partnership liabilities	
Limited Partner	fibo-be-ptr-ptr:LimitedPartner	Partner whose liabilities are limited to the extent of their investment or guarantees and that has no involvement in the day to day operations of the partnership	
Limited Partnership	fibo-be-ptr-ptr:LimitedPartnership	Partnership that has at least one general partner and at least one limited partner	
Partner	fibo-be-ptr-ptr:Partner	Co-owner, member, and agent of a partnership whose participation level, including proportional liabilities and share in the profit / loss of the business is specified in a partnership agreement	
Partnership	fibo-be-ptr-ptr:Partnership	Association of two or more legal persons to carry on as co-owners a business for profit	
Partnership Agreement	fibo-be-ptr-ptr:PartnershipAgreement	Contract between partners in a partnership that establishes the terms and conditions of the relationship between the partners	
Sole Proprietor	fibo-be-sps-sps:SoleProprietor	Party that owns a business, has the rights to all profits from that business and is considered a single entity (unincorporated) together with that business for tax and liability purposes	
Sole Proprietorship	fibo-be-sps-sps:SoleProprietorship	Unincorporated business owned by a single person	
has Beneficiary (be)	fibo-be-tr-tr:hasBeneficiary	Links a trust to a named beneficiary	Associative Entity
has Trustee (be)	fibo-be-tr-tr:hasTrustee	Links a trust to a named trustee	Associative Entity
Irrevocable Trust	fibo-be-tr-tr:IrrevocableTrust	Trust that cannot be modified, amended or terminated except under certain legal circumstances and typically not without the permission of the grantor's named beneficiary or beneficiaries	
Living Trust	fibo-be-tr-tr:LivingTrust	Trust created during an individual's lifetime where a designated person, the trustee, is given responsibility for managing that individual's assets for the benefit of the eventual beneficiary	
Revocable Trust	fibo-be-tr-tr:RevocableTrust	Trust in which legal ownership of the trust property is transferred to the trustee, but the trustor retains full power to revoke, modify or amend the trust	
Testamentary Trust	fibo-be-tr-tr:TestamentaryTrust	Trust established in accordance with the instructions contained in a last will and testament	
Trust	fibo-be-tr-tr:Trust	Fiduciary relationship and legal entity in which one party, known as a trustor, gives another party, the trustee, the right to hold title to and manage assets for the benefit of a third party, the beneficiary	

Name	Code	Comment	Stereotype
Trust Agreement	fibo-be-tr-tr:TrustAgreement	Formal agreement that establishes a trust, whereby the trustor(s) gives the trustee(s) the responsibility to hold and manage assets for the beneficiary(ies)	
Trust Beneficiary	fibo-be-tr-tr:TrustBeneficiary	Party for whose interest (benefit) an annuity, assignment (such as a letter of credit), contract, insurance policy, judgment, promise, trust, will, etc., is made	
Trustee (be)	fibo-be-tr-tr:Trustee	Party that holds, manages, invests assets for the benefit of another	
Trust Fund Manager	fibo-be-tr-tr:TrustFundManager	Party empowered to act on behalf of the trustee to manage the assets of the trust	
Trustor	fibo-be-tr-tr:Trustor	Party that establishes a trust and places property under the protection and management of one or more trustees for the benefit of at least one beneficiary	
Trustor only has Identity	fibo-be-tr-tr:Trustor_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Trustor	Associative Entity
Bankruptcy	fibo-fbc-dae-cre:Bankruptcy	Credit event involving a change in state or condition in which a party becomes insolvent	
Credit Event	fibo-fbc-dae-cre:CreditEvent	Event signifying a sudden change in credit standing, such as bankruptcy or a violation of a bond indenture or loan agreement, that raises doubts about the party's ability to meet current or future obligations	
Default Event	fibo-fbc-dae-cre:DefaultEvent	Credit event representing a failure to meet a contractual obligation, such as failure to repay a debt including interest or principal on a loan or security	
Distressed Ratings Downgrade	fibo-fbc-dae-cre:DistressedRatingsDowngrade	Credit event triggered when the credit rating of an obligation is downgraded to a distressed debt level	
Downgrade	fibo-fbc-dae-cre:Downgrade	Credit event triggered when the credit rating of a party or obligation is lowered	
Entity Specific Credit Event	fibo-fbc-dae-cre:EntitySpecificCreditEvent	Credit event that applies to a given legal person	
Failure To Pay	fibo-fbc-dae-cre:FailureToPay	Default event that is triggered following any applicable grace period in which a payment obligation is missed	
Failure To Pay Interest	fibo-fbc-dae-cre:FailureToPayInterest	Default event that where either an expected interest payment is missed altogether or the amount paid is less than the required amount	
Failure To Pay Principal	fibo-fbc-dae-cre:FailureToPayPrincipal	Default event that where either an expected principal payment is missed altogether or the amount paid is less than the required amount	
Filing For Bankruptcy	fibo-fbc-dae-cre:FilingForBankruptcy	Credit event that involves a request to a court to be recognized as bankrupt	
Hard Credit Event	fibo-fbc-dae-cre:HardCreditEvent	Default event that is not repairable	
has Default Threshold Amount	fibo-fbc-dae-cre:hasDefaultThresholdAmount	Specifies an amount of money that triggers a failure to pay, repudiation/moratorium or restructuring event	Associative Entity

Name	Code	Comment	Stereotype
has Grace Period	fibo-fbc-dae-cre:hasGracePeriod	Window following any payment due date during which a party must fulfill its obligations before a failure to pay credit event occurs	Associative Entity
Installment Default	fibo-fbc-dae-cre:InstallmentDefault	Default event involving non-payment of several installment payments as scheduled in the terms of the agreement, or non-payment of a call by the beneficial owner	
Maturity Extension (fbc)	fibo-fbc-dae-cre:MaturityExtension	Credit event involving extension of payments beyond the original maturity date of the obligation	
Moratorium	fibo-fbc-dae-cre:Moratorium	Entity-specific credit event involving a temporary suspension of payments until related issues are resolved	
Obligation Acceleration (fbc)	fibo-fbc-dae-cre:ObligationAcceleration	Credit event triggered when one or more reference obligations become immediately due and payable as a result of a default or covenant breach on the reference entity's other debt instruments, subject to a materiality threshold	
Obligation Default (fbc)	fibo-fbc-dae-cre:ObligationDefault	Credit event triggered as a result of an obligation-specific default	
Obligation Restructuring	fibo-fbc-dae-cre:ObligationRestructuring	Credit event that materially impacts an obligation, such as an interest rate reduction, principal reduction, deferral of interest or principal, change in priority ranking, or change in currency or composition of payment	
Obligation Specific Credit Event	fibo-fbc-dae-cre:ObligationSpecificCreditEvent	Credit event that relates to an individual credit agreement or debt instrument (reference obligation)	
Repudiation	fibo-fbc-dae-cre:Repudiation	Credit event involving the refusal to honor the terms of a contract	
Soft Credit Event	fibo-fbc-dae-cre:SoftCreditEvent	Default event that is repairable	
Write Down	fibo-fbc-dae-cre:WriteDown	Obligation-specific credit event whereby the book value of the obligation, such as the outstanding principal amount, is reduced	
Committed Credit Facility	fibo-fbc-dae-crf:CommittedCreditFacility	A credit facility which has been formally agreed between a potential lender and a potential borrower.	
Committed Credit Facility Tranche	fibo-fbc-dae-crf:CommittedCreditFacilityTranche	A tranche of a credit facility which has been formally agreed between a potential lender and a potential borrower.	
Credit Agreement Terms	fibo-fbc-dae-crf:CreditAgreementTerms	Terms relating to an agreement to extend some committed credit facility on the part of a potential lender to a potential borrower.	
Credit Extension	fibo-fbc-dae-crf:CreditExtension	A service whereby credit is extended from the service provider to some party i.e. a borrower.	
Credit Facility	fibo-fbc-dae-crf:CreditFacility	An option to borrow money. Defines the parameters in which you are able to draw down some amount as a loan, debt finance, or some other financial commitment.	

Name	Code	Comment	Stereotype
Credit Facility Agreement	fibo-fbc-dae-crf:CreditFacilityAgreement	A formal contract in which a potential lender agrees to lend to a potential borrower under terms stated in this contract.	
Credit Facility Guaranty Tranche	fibo-fbc-dae-crf:CreditFacilityGuarantyTranche		
Credit Facility Loan Tranche	fibo-fbc-dae-crf:CreditFacilityLoanTranche	A tranche of a credit facility the purpose of which is a kind of Loan.	
Credit Facility Securities Tranche	fibo-fbc-dae-crf:CreditFacilitySecuritiesTranche		
Credit Facility Tranche	fibo-fbc-dae-crf:CreditFacilityTranche	An individual tranche of the Credit Facility. This is the maximal amount of credit that can be extended to the potential borrower for the stated purpose.	
Credit Facility Type Selection	fibo-fbc-dae-crf:CreditFacilityTypeSelection	Types of purpose for which a credit facility tranche may be set up or may exist.	
Credit Provider	fibo-fbc-dae-crf:CreditProvider		
has Tranche (fbc)	fibo-fbc-dae-crf:hasTranche		Associative Entity
has Tranche Purpose	fibo-fbc-dae-crf:hasTranchePurpose	The purpose for which the Tranche may exist. Notes 10 Feb: Question: What about a website that offers facilities for multiple purposes? Sometimes facility and purpose are not kept distinct. Differences: Retail lending - as modeled here commercial lending - see notes Purpose - Specific lenders e.g. Sallie Mae: Is it a loan or a credit facility? Is it structured similar to Construction / project loan? May look like multiple loans but these are fungible so it looks like one loan? Semantically: Facility v Loan? Student loan: usually for no more than one year. Would have multiple loans, so e.g. 2 or 3 semesters. School sets up number of disbursements so that tan equal amount goes at the start of a given semestrer. Next year you apply again for the loan AND before that you reassess the credit worthiness, so this means you are applying for a new Credit Facility Tranche as defined here. Always treated as a separate loan. School also has to certify that loan. See status - schol status, grace period status. Defer, small fixed, etc. versus full P&I which applies when they have left school May be 10 years or so. Would be separate loans, but pulled into one bull group, with one payment. May be a min payment amount to be applied abgainst each loan, say min $50 per payment, based upon the Program. Is the Program a facility?? Or should we regard it as a kind of pool of loans, with a single repayment schedule. Account? Consolidation. The individual doesn't have to see loads of statements.	Associative Entity
issued As	fibo-fbc-dae-crf:issuedAs		Associative Entity
Loan Precedent Conditions	fibo-fbc-dae-crf:LoanPrecedentConditions	Conditions which must be met before a loan may be approved.	

Name	Code	Comment	Stereotype
sets Out Commitment To	fibo-fbc-dae-crf:setsOutCommitmentTo		Associative Entity
Uncommitted Credit Facility	fibo-fbc-dae-crf:UncommittedCreditFacility		
Uncommitted Credit Facility Tranche	fibo-fbc-dae-crf:UncommittedCreditFacilityTranche		
concerns Party	fibo-fbc-dae-crt:concernsParty	Indicates the party for which something is being or has been requested	Associative Entity
Credit Inquiry	fibo-fbc-dae-crt:CreditInquiry	Request from a lender to a credit repository to obtain information regarding a prospective borrower's creditworthiness	
Credit Inquiry Type	fibo-fbc-dae-crt:CreditInquiryType	Classifier indicating whether a credit inquiry is a result of a borrower's direct authorization or by some indirect means	
Credit Message	fibo-fbc-dae-crt:CreditMessage	Notice on a credit report to alert a reviewer of special or exceptional information	
Credit Message Type	fibo-fbc-dae-crt:CreditMessageType	Classifier that categorizes credit messages	
Credit Rating	fibo-fbc-dae-crt:CreditRating	Assessment of creditworthiness of a borrower generally or with respect to a particular debt or financial obligation	
Credit Rating Agency	fibo-fbc-dae-crt:CreditRatingAgency	Rating agency that publishes reports assessing the creditworthiness of a borrower or legal entity, either generally or with respect to a specific obligation	
Credit Rating Model	fibo-fbc-dae-crt:CreditRatingModel	Algorithm for computing a credit rating	
Credit Rating Model Type	fibo-fbc-dae-crt:CreditRatingModelType	A type corresonding to a family of credit scoring algorithms sharing common characteristics	
Credit Rating Scale	fibo-fbc-dae-crt:CreditRatingScale	Rating scale for assigning a credit rating to individual, entity, or instrument, including defining a set of codes or numeric scores and indicating how an assessment that is assigned a score based on that scale means	
Credit Report	fibo-fbc-dae-crt:CreditReport	Report describing the creditworthiness and related credit attributes of a borrower	
Credit Report Category	fibo-fbc-dae-crt:CreditReportCategory	Classifier for credit reports, often available from multiple vendors	
Credit Report Product	fibo-fbc-dae-crt:CreditReportProduct	Branded credit report offered in the marketplace	
Credit Trade Line	fibo-fbc-dae-crt:CreditTradeLine	Information derived from the transaction history of a credit account	
Credit Watch Direction	fibo-fbc-dae-crt:CreditWatchDirection		

Name	Code	Comment	Stereotype
Credit Watch Downgrade	fibo-fbc-dae-crt:CreditWatchDowngrade		
Credit Watch Outlook	fibo-fbc-dae-crt:CreditWatchOutlook		
Credit Watch Upgrade	fibo-fbc-dae-crt:CreditWatchUpgrade		
has Coverage Period	fibo-fbc-dae-crt:hasCoveragePeriod	Relates something (e.g. a credit report or insurance policy) to the specific time period that it covers	Associative Entity
has Watch Direction	fibo-fbc-dae-crt:hasWatchDirection	Indicates direction in which an investment credit rating is expected to move in cases where that rating is on watch	Associative Entity
has Watch Outlook	fibo-fbc-dae-crt:hasWatchOutlook	Indicates the expected outlook for the rated entity	Associative Entity
Instrument Credit Rating	fibo-fbc-dae-crt:InstrumentCreditRating	Investment credit rating that provides an opinion of creditworthiness of an instrument, typically with some relationship to the creditworthiness of the issuer(s)	
Investment Credit Rating	fibo-fbc-dae-crt:InvestmentCreditRating	Credit rating that provides an opinion of creditworthiness of an investment, including but not limited to an instrument or organization	
On Watch Outlook	fibo-fbc-dae-crt:OnWatchOutlook		
Organization Credit Rating	fibo-fbc-dae-crt:OrganizationCreditRating	Credit rating that provides an opinion of creditworthiness of an organization	
Short Term Credit Rating	fibo-fbc-dae-crt:ShortTermCreditRating	Credit rating that provides an opinion of the probability of an individual or organization going into default within a year	
Stable Outlook	fibo-fbc-dae-crt:StableOutlook		
Accrual	fibo-fbc-dae-dbt:Accrual	The process of accumulating interest or other income that has been earned but not paid	
Amortization	fibo-fbc-dae-dbt:Amortization	The process of reduction of debt or other costs through periodic charges to assets or liabilities, such as through principal payments on mortgages	
Amortization Schedule	fibo-fbc-dae-dbt:AmortizationSchedule	A schedule of periodic payments (repayment installments) that specify changes in the balance of the debt over time	
Borrower	fibo-fbc-dae-dbt:Borrower	A party to a debt instrument that is obligated to repay the amount borrowed (principal) with interest and other fees according to the terms of the instrument	
Borrowing Capacity	fibo-fbc-dae-dbt:BorrowingCapacity	An amount of money that an individual or organization can borrow	
Borrowing Capacity only has Available Amount	fibo-fbc-dae-dbt:BorrowingCapacity_only_fibo-fbc-dae-dbt:hasAvailableAmount	A subtype of associative entity 'has Available Amount' to restrict child entities for the parent, Borrowing Capacity	Associative Entity

Name	Code	Comment	Stereotype
Borrowing Capacity only has Date	fibo-fbc-dae-dbt:BorrowingCapacity_only_fibo-fnd-dt-fd:hasDate	A subtype of associative entity 'has Date' to restrict child entities for the parent, Borrowing Capacity	Associative Entity
Borrowing Capacity only applies To (fnd)	fibo-fbc-dae-dbt:BorrowingCapacity_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, Borrowing Capacity	Associative Entity
Collateral	fibo-fbc-dae-dbt:Collateral	Asset offered as security, pledged as an inducement to another party, to lend money, extend credit, or provision securities	
Collateral Agreement	fibo-fbc-dae-dbt:CollateralAgreement	Written contract that specifies terms, over and above those specified in a promissory note, loan, or other debt instrument, under which the collateral must be made available to the lender	
Credit Agreement	fibo-fbc-dae-dbt:CreditAgreement	A contractual agreement in which a debtor receives something of value and agrees to repay the creditor at some date in the future, in some form (e.g., cash, securities, etc.), generally with interest	
Creditor	fibo-fbc-dae-dbt:Creditor	A party to whom an obligation, such as an amount of money, or good, or performance of some service exists	
Creditor only has Identity	fibo-fbc-dae-dbt:Creditor_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Creditor	Associative Entity
Day Count Convention	fibo-fbc-dae-dbt:DayCountConvention	A business recurrence interval convention that is used to calculate the number of days in an interest payment, which applies to the amount of accrued interest or the present value for debt instruments	
Debt	fibo-fbc-dae-dbt:Debt	An obligation to pay something, such as an amount of money, good, service, or instrument	
Debtor	fibo-fbc-dae-dbt:Debtor	A party that owes a debt or other obligation to another party	
Debtor only has Identity	fibo-fbc-dae-dbt:Debtor_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Debtor	Associative Entity
Debt Terms	fibo-fbc-dae-dbt:DebtTerms	Contract terms that specify the formal rights and obligations of borrower and lender under a contract in which funds are lent from the one party to the other	
Extension Provision	fibo-fbc-dae-dbt:ExtensionProvision	Contract terms that specify the conditions under which a contract can be extended	
Fixed Interest Rate	fibo-fbc-dae-dbt:FixedInterestRate	An interest rate that does not fluctuate over the lifetime of a loan or other debt instrument	
Floating Interest Rate	fibo-fbc-dae-dbt:FloatingInterestRate	A variable interest rate that is based on a specific index or benchmark rate	
Full Amortization	fibo-fbc-dae-dbt:FullAmortization	Amortization in which the very last payment (which, if the schedule was calculated correctly, should be equal to all others) pays off all remaining principal and interest on the loan	

Name	Code	Comment	Stereotype
governs Payment Of	fibo-fbc-dae-dbt:governsPaymentOf	Links contractual terms embedded in a contract, such as interest or repayment terms to the element those terms apply to	Associative Entity
has Accrual Basis	fibo-fbc-dae-dbt:hasAccrualBasis	Identifies the convention that defines how interest accrues on something, that is the number of days in a month and days in a year that are counted when performing interest accrual calculations	Associative Entity
has Available Amount	fibo-fbc-dae-dbt:hasAvailableAmount	Indicates an amount of money available for an individual or organization to borrow	Associative Entity
has Borrower	fibo-fbc-dae-dbt:hasBorrower	Relates a contract, such as a debt instrument or credit agreement, to one or more parties that are incurring the debt	Associative Entity
has Compounding Frequency	fibo-fbc-dae-dbt:hasCompoundingFrequency	The frequency at which interest is compounded	Associative Entity
has Debt Amount	fibo-fbc-dae-dbt:hasDebtAmount	Indicates the monetary amount of the debt	Associative Entity
has Denomination	fibo-fbc-dae-dbt:hasDenomination	The face value of currency units, coins, or securities	Associative Entity
has Extendable Period	fibo-fbc-dae-dbt:hasExtendablePeriod	Indicates the date period during which an extension is allowable	Associative Entity
has Extension Provision	fibo-fbc-dae-dbt:hasExtensionProvision	Identifies a contract provision allowing extension of repayment or maturity dates	Associative Entity
has Final Interest Payment Date	fibo-fbc-dae-dbt:hasFinalInterestPaymentDate	The date on which the last interest payment is due	Associative Entity
has Initial Interest Accrual Date	fibo-fbc-dae-dbt:hasInitialInterestAccrualDate	The date from which interest begins to accrue	Associative Entity
has Initial Interest Payment Date	fibo-fbc-dae-dbt:hasInitialInterestPaymentDate	The date on which the first interest payment is due	Associative Entity
has Initial Principal Payment Date	fibo-fbc-dae-dbt:hasInitialPrincipalPaymentDate	The date on which the first payment against the principal is due	Associative Entity
has Interest Payment Day	fibo-fbc-dae-dbt:hasInterestPaymentDay	The day of the month on which interest payments must be made on the debt	Associative Entity
has Interest Payment Frequency	fibo-fbc-dae-dbt:hasInterestPaymentFrequency	The frequency at which interest payments must be made on the debt	Associative Entity

Name	Code	Comment	Stereotype
has Interest Rate	fibo-fbc-dae-dbt:hasInterestRate	Relates something, such as an agreement, or debt instrument, to the rate (typically annual) of interest that is to be paid by the debtor to the creditor on the debt	Associative Entity
has Lender	fibo-fbc-dae-dbt:hasLender	Relates a contract, such as a debt instrument or credit agreement, to one or more parties that are financing the debt	Associative Entity
has Outstanding Amount	fibo-fbc-dae-dbt:hasOutstandingAmount	Indicates an amount of money representing the principal, interest, or other amount owed at a specific point in time	Associative Entity
has Principal (fbc)	fibo-fbc-dae-dbt:hasPrincipal	Indicates the face value of an obligation, such as a bond or loan, that must be repaid at maturity, i.e., the base amount raised by a mortgage or other debt instrument	Associative Entity
has Principal Payment Day	fibo-fbc-dae-dbt:hasPrincipalPaymentDay	The day of the month on which payments on the principal must be made	Associative Entity
has Principal Payment Frequency	fibo-fbc-dae-dbt:hasPrincipalPaymentFrequency	The frequency at which payments on the principal must be made	Associative Entity
has Principal Repayment Date	fibo-fbc-dae-dbt:hasPrincipalRepaymentDate	Relates an instrument to the date by which the principal must be repaid in full	Associative Entity
Interest	fibo-fbc-dae-dbt:Interest	The cost of using credit, or another's money, expressed as a rate per period of time, payable by a debtor to a creditor in consideration of the credit extended to the debtor	
Interest only has Interest Rate	fibo-fbc-dae-dbt:Interest_only_fibo-fbc-dae-dbt:hasInterestRate	A subtype of associative entity 'has Interest Rate' to restrict child entities for the parent, Interest	Associative Entity
Interest only has Date Period	fibo-fbc-dae-dbt:Interest_only_fibo-fnd-dt-fd:hasDatePeriod	A subtype of associative entity 'has Date Period' to restrict child entities for the parent, Interest	Associative Entity
Interest Payment Terms	fibo-fbc-dae-dbt:InterestPaymentTerms	Contract terms for payment of interest on a debt	
is Amortization Of	fibo-fbc-dae-dbt:isAmortizationOf	Links the process of reduction of debt or other costs through periodic charges to the relevant asset or liability	Associative Entity
is Based On	fibo-fbc-dae-dbt:isBasedOn	Relates something to something else on which it rests, or that supports it in some way	Associative Entity
is Collateralization Of	fibo-fbc-dae-dbt:isCollateralizationOf	Relates some collateral to a credit agreement or debt instrument for which the property has been pledged as security for the debt	Associative Entity
is Collateralized By	fibo-fbc-dae-dbt:isCollateralizedBy	Relates a credit agreement or debt instrument to property pledged as security for the debt	Associative Entity

Name	Code	Comment	Stereotype
is Interest On	fibo-fbc-dae-dbt:isInterestOn	Links a monetary amount that is the cost of using credit to the debt that it applies to	Associative Entity
is Owed	fibo-fbc-dae-dbt:isOwed	Links a creditor to a debt that is owed to them	Associative Entity
is Owed To	fibo-fbc-dae-dbt:isOwedTo	Links a debt to the party to which it is owed	Associative Entity
is Principal Of	fibo-fbc-dae-dbt:isPrincipalOf	Links the value of a debt, excluding any interest or other costs of using credit to the debt that it applies to	Associative Entity
Lender	fibo-fbc-dae-dbt:Lender	A party that extends credit or money to a borrower with the expectation of being repaid, usually with interest	
Managed Interest Rate	fibo-fbc-dae-dbt:ManagedInterestRate	A variable interest rate charged by a financial institution for borrowing that is not prescribed as a margin over base rate but is set from time to time by the institution	
Negative Amortization	fibo-fbc-dae-dbt:NegativeAmortization	Amortization in which the payments made do not cover the interest due	
owes	fibo-fbc-dae-dbt:owes	Links a party to a debt that they owe	Associative Entity
Partial Amortization	fibo-fbc-dae-dbt:PartialAmortization	Amortization in which the very last payment the last payment due may be a large balloon payment of all remaining principal and interest	
Principal	fibo-fbc-dae-dbt:Principal	With respect to a debt: the value of an obligation, such as a bond or loan, raised and that must be repaid at maturity; for investments: the original amount of money invested, separate from any associated interest, dividends or capital gains	
Principal Repayment Terms	fibo-fbc-dae-dbt:PrincipalRepaymentTerms	Contract terms that specify requirements for repayment of the principal	
Rate Reset Time Of Day	fibo-fbc-dae-dbt:RateResetTimeOfDay	Time of day that an interest rate is reset, as indicated by some interest rate authority or market data provider	
Variable Interest Rate	fibo-fbc-dae-dbt:VariableInterestRate	An interest rate that is allowed to vary over the maturity of a loan or other debt instrument	
Collateralized Guaranty	fibo-fbc-dae-gty:CollateralizedGuaranty	Guaranty that takes the form of some asset that is pledged by a borrower to a lender (usually in return for a loan)	
Government Guaranty	fibo-fbc-dae-gty:GovernmentGuaranty	Guaranty provided by a government entity, such as for a government-backed security	
Guarantor	fibo-fbc-dae-gty:Guarantor	Party that guarantees, endorses, or provides indemnity for some obligation on behalf of some other party	
Guarantor only has Identity	fibo-fbc-dae-gty:Guarantor_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Guarantor	Associative Entity

Name	Code	Comment	Stereotype
Guaranty	fibo-fbc-dae-gty:Guaranty	Commitment whereby something is formally assured if a party with primary liability fails to perform	
Guaranty only has Guaranteed Amount	fibo-fbc-dae-gty:Guaranty_only_fibo-fbc-dae-gty:hasGuaranteedAmount	A subtype of associative entity 'has Guaranteed Amount' to restrict child entities for the parent, Guaranty	Associative Entity
Guaranty only has Priority Level	fibo-fbc-dae-gty:Guaranty_only_fibo-fbc-dae-gty:hasPriorityLevel	A subtype of associative entity 'has Priority Level' to restrict child entities for the parent, Guaranty	Associative Entity
Guaranty only is Guaranteed By	fibo-fbc-dae-gty:Guaranty_only_fibo-fbc-dae-gty:isGuaranteedBy	A subtype of associative entity 'is Guaranteed By' to restrict child entities for the parent, Guaranty	Associative Entity
Guaranty only has Expiration Date	fibo-fbc-dae-gty:Guaranty_only_fibo-fnd-arr-doc:hasExpirationDate	A subtype of associative entity 'has Expiration Date' to restrict child entities for the parent, Guaranty	Associative Entity
Guaranty only holds During	fibo-fbc-dae-gty:Guaranty_only_fibo-fnd-dt-bd:holdsDuring	A subtype of associative entity 'holds During' to restrict child entities for the parent, Guaranty	Associative Entity
has Guaranteed Amount	fibo-fbc-dae-gty:hasGuaranteedAmount	Relates the guaranty to the monetary amount guaranteed	Associative Entity
has Guarantor	fibo-fbc-dae-gty:hasGuarantor	Relates the guarantor to the contract for which they are providing a guaranty	Associative Entity
has Guarantor Party	fibo-fbc-dae-gty:hasGuarantorParty	Indicates a party that guarantees, endorses, or provides indemnity for some obligation on its behalf	Associative Entity
has Priority Level	fibo-fbc-dae-gty:hasPriorityLevel	Relates a guaranty to some relative ranking that the guaranty has in the context of the contract, for example for a credit enhancement priority	Associative Entity
Insurance Backed Guaranty	fibo-fbc-dae-gty:InsuranceBackedGuaranty	Guaranty that is realized as an insurance policy	
Insurance Policy	fibo-fbc-dae-gty:InsurancePolicy	Contract document that (1) puts an indemnity cover into effect, (2) serves as a legal evidence of the insurance agreement, (3) sets out the exact terms on which the indemnity cover has been provided, and (4) states associated information such as the (a) specific risks and perils covered, (b) duration of coverage, (c) amount of premium, (d) mode of premium payment, and (e) deductibles, if any	
Insurer	fibo-fbc-dae-gty:Insurer	Financial service provider that issues an insurance policy	
is Guaranteed By	fibo-fbc-dae-gty:isGuaranteedBy	Relates guaranty to the contract guarantor, i.e., to the legal person providing the guaranty	Associative Entity
Joint Guaranty	fibo-fbc-dae-gty:JointGuaranty	Guaranty provided by at least two parties, jointly and severally	

Name	Code	Comment	Stereotype
Letter Of Credit	fibo-fbc-dae-gty:LetterOfCredit	Letter from a bank or other creditworthy institution guaranteeing that a buyer's payment to a seller will be received on time and for the correct amount	
Letter Of Credit Guaranty	fibo-fbc-dae-gty:LetterOfCreditGuaranty	Guaranty that takes the form of a letter of credit, i.e., a document issued by a bank guaranteeing the payment up to a stated amount for a specified period	
Negative Pledge	fibo-fbc-dae-gty:NegativePledge	Guaranty whereby the issuer will not pledge any assets if doing so would result in less security for lender(s) or investor(s)	
Policyholder	fibo-fbc-dae-gty:Policyholder	Counterparty to and typically owner of an insurance policy	
Priority Level	fibo-fbc-dae-gty:PriorityLevel	Relative ranking that a guaranty has in the context of a contract, for example for a credit enhancement priority	
Business Center Code	fibo-fbc-fct-bc:BusinessCenterCode	Code used to denote a metropolitan area where business is conducted	
Business Center Code Scheme	fibo-fbc-fct-bc:BusinessCenterCodeScheme	Coding scheme used to define a set of codes for municipalities or business centers	
Business Day Adjustment Code	fibo-fbc-fct-bc:BusinessDayAdjustmentCode	Code used to denote a convention for specifying what happens when a date falls on a day that is weekend or holiday in some municipality or business center	
Business Register Identifier	fibo-fbc-fct-breg:BusinessRegisterIdentifier	Identifier that uniquely identifies a business register, such as a register identified by the Global Legal Entity Identifier Foundation (GLEIF) registration authorities list	
Business Registration Authority	fibo-fbc-fct-breg:BusinessRegistrationAuthority	Registration authority that is responsible for maintaining a registry of business entities	
Business Registry	fibo-fbc-fct-breg:BusinessRegistry	Registry for registering and maintaining information about business entities	
Business Registry Entry	fibo-fbc-fct-breg:BusinessRegistryEntry	Entry in a business registry	
Entity Expiration Reason	fibo-fbc-fct-breg:EntityExpirationReason	Code for the reason that a legal entity ceased to exist and/or operate	
Entity Legal Form Registry	fibo-fbc-fct-breg:EntityLegalFormRegistry	Registry for registering and maintaining information about the legal forms that are valid for business entities for a particular jurisdiction following the ISO 20275 standard	
Entity Legal Form Registry Entry	fibo-fbc-fct-breg:EntityLegalFormRegistryEntry	Entry in an entity legal form registry that conforms to ISO 20275	
Entity Status	fibo-fbc-fct-breg:EntityStatus	Lifecycle stage indicating the operational and/or legal status of an entity	

Name	Code	Comment	Stereotype
Entity Validation Level	fibo-fbc-fct-breg:EntityValidationLevel	Code for the level of validation performed by the GLEIF or LOU with respect to the reference data provided by the registrant	
has Entity Expiration Reason	fibo-fbc-fct-breg:hasEntityExpirationReason	Indicates the reason that an entity ceased to exist (i.e., disolved, merged with another entity, etc.)	Associative Entity
has Entity Status	fibo-fbc-fct-breg:hasEntityStatus	Indicates the status of the entity (i.e., active, inactive)	Associative Entity
has Registration Status	fibo-fbc-fct-breg:hasRegistrationStatus	Indicates the status of a specific registration, such as for an identifier or license	Associative Entity
has Validation Authority	fibo-fbc-fct-breg:hasValidationAuthority	Identifies the business registration authority for the legal entity, used by the Local Operating Unit (LOU) as the basis for validation, as defined in the GLEIF Registration Authorities List	Associative Entity
has Validation Level	fibo-fbc-fct-breg:hasValidationLevel	An indicator of the level of validation performed by the registrar with respect to the legal entity	Associative Entity
Legal Entity Identifier Registry	fibo-fbc-fct-breg:LegalEntityIdentifierRegistry	Registry for registering and maintaining information about business entities for a particular jurisdiction	
Legal Entity Identifier Registry Entry	fibo-fbc-fct-breg:LegalEntityIdentifierRegistryEntry	Entry in a legal entity identifier registry that conforms to ISO 17442 and the Global Legal Entity Identifier Foundation (GLEIF) Common Data Format (CDF)	
Local Operating Unit	fibo-fbc-fct-breg:LocalOperatingUnit	Registration authority that issues legal entity identifiers and is authorized by the Global LEI Foundation to do so	
Local Operating Unit Identifier	fibo-fbc-fct-breg:LocalOperatingUnitIdentifier	Identifier that uniquely identifies a local operating unit (LOU), issued by the Global Legal Entity Identifier Foundation (GLEIF)	
North American Industry Classification System Code	fibo-fbc-fct-breg:NorthAmericanIndustryClassificationSystemCode	The North American Industry Classification System (NAICS) code representing an industry	
North American Industry Classification System Scheme	fibo-fbc-fct-breg:NorthAmericanIndustryClassificationSystemScheme	The scheme defining the North American Industry Classification System (NAICS) Codes	
Registration Authority Code	fibo-fbc-fct-breg:RegistrationAuthorityCode	Identifier that uniquely identifies a business registry, and is associated with a registration authority and jurisdiction, issued by the Global Legal Entity Identifier Foundation (GLEIF)	

Name	Code	Comment	Stereotype
Registration Status	fibo-fbc-fct-breg:RegistrationStatus	Lifecycle stage indicating the status of a given registration of something, such as a business or legal entity, as specified by the registration authority	
Standard Industrial Classification Code	fibo-fbc-fct-breg:StandardIndustrialClassificationCode	The SIC code representing an industry	
Standard Industrial Classification Scheme	fibo-fbc-fct-breg:StandardIndustrialClassificationScheme	The scheme defining the Standard Industrial Classification (SIC) Code List	
Canadian Credit Union	fibo-fbc-fct-cafse:CanadianCreditUnion	A not-for-profit financial institution, typically formed by the employees of a company, labor union, or religious group, operated as a cooperative association organized for the purpose of promoting thrift among its members and creating a source of credit for provident or productive purposes	
CRD Credit Institution	fibo-fbc-fct-eufse:CRDCreditInstitution	An undertaking whose business is to receive deposits or other repayable funds from the public and to grant credits for its own account as defined by the European Banking Authority (EBA)	
Credit Institution	fibo-fbc-fct-eufse:CreditInstitution	An undertaking the business of which is to take deposits or other repayable funds from the public and to grant credits for its own account, and to which authorisation has been granted to operate within the European Union and European Economic Area countries (EEA)	
Credit Institution Or Investment Firm	fibo-fbc-fct-eufse:CreditInstitutionOrInvestmentFirm	A European financial institution that is a credit institution or an investment firm as defined by the European Banking Authority (EBA)	
European Economic Area Branch	fibo-fbc-fct-eufse:EuropeanEconomicAreaBranch	A branch of a credit institution authorised in another European Economic Area (EEA) country that has the right to passport its activities	
Investment Firm	fibo-fbc-fct-eufse:InvestmentFirm	Any legal person whose regular occupation or business is the provision of one or more investment services to third parties and/or the performance of one or more investment activities on a professional basis	
Local Firm	fibo-fbc-fct-eufse:LocalFirm	A firm dealing for its own account on markets in financial futures or options or other derivatives and on cash markets for the sole purpose of hedging positions on derivatives markets, or dealing for the accounts of other members of those markets and being guaranteed by clearing members of the same markets, where responsibility for ensuring the performance of contracts entered into by such a firm is assumed by clearing members of the same markets	
Non European Economic Area Branch	fibo-fbc-fct-eufse:NonEuropeanEconomicAreaBranch	A branch of a credit institution whose Head Office is in a third country	

Name	Code	Comment	Stereotype
Payment Institution	fibo-fbc-fct-eufse:PaymentInstitution	A legal person that has been granted authorisation in accordance with Article 10 to provide and execute payment services throughout the European community	
Credit Institution Register Entry	fibo-fbc-fct-eurga:CreditInstitutionRegisterEntry	An entry in the Credit Institution Register, a repository of credit institutions collected by the European Banking Authority (EBA) as provided by the various national banking authorities for those institutions that qualify	
Credit Institution Register Entry only applies To (fnd)	fibo-fbc-fct-eurga:CreditInstitutionRegisterEntry_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, Credit Institution Register Entry	Associative Entity
Bank	fibo-fbc-fct-fse:Bank	A depository institution, usually a corporation, that accepts deposits, makes loans, pays checks, and performs related services, for individual members of the public, businesses or other organizations	
Bank For International Settlements	fibo-fbc-fct-fse:BankForInternationalSettlements	An international financial organization that serves central banks in their pursuit of monetary and financial stability, helping to foster international cooperation in those areas and acting as a bank for central banks	
Bank Holding Company	fibo-fbc-fct-fse:BankHoldingCompany	Any company that owns and/or has direct or indirect control of one or more banks; BHCs may also own nonbanking subsidiaries such as broker-dealers and asset managers	
Banking Product	fibo-fbc-fct-fse:BankingProduct	A product provided to consumers and businesses by a bank or similar depository institution such as a checking account, savings account, certificate of deposit, debit or pre-paid card, or credit card	
Banking Service	fibo-fbc-fct-fse:BankingService	A financial service offered by a bank or similar depository institution, such as a cash management service, foreign exchange service, lending or credit service, investment service, insurance service, merchant service, payroll service, etc.	
Brokerage Firm	fibo-fbc-fct-fse:BrokerageFirm	A firm in the business of buying and selling securities, operating as both a broker and a dealer, depending on the transaction	
Business Identifier Code	fibo-fbc-fct-fse:BusinessIdentifierCode	An international identifier for financial and non-financial institutions used to facilitate automated processing of information for financial services	
Business Identifier Code Scheme	fibo-fbc-fct-fse:BusinessIdentifierCodeScheme	A scheme that specifies the elements of a unique business identifier code (BIC) scheme to identify financial and non-financial institutions used to facilitate automated processing of information for financial services	
Business Party Prefix	fibo-fbc-fct-fse:BusinessPartyPrefix	A four-character (4 alphanumeric) code associated with the organization	
Business Party Suffix	fibo-fbc-fct-fse:BusinessPartySuffix	A two-character (2 alphanumeric) code associated with the organization	
Central Bank	fibo-fbc-fct-fse:CentralBank	A financial institution that is the monetary authority and major regulatory bank for a country (or group of countries)	

Name	Code	Comment	Stereotype
Central Bank only has Identity	fibo-fbc-fct-fse:CentralBank_only_fibo-fnd-rel-rel:hasIdentity	A subtype of associative entity 'has Identity' to restrict child entities for the parent, Central Bank	Associative Entity
Central Counterparty Clearing House	fibo-fbc-fct-fse:CentralCounterpartyClearingHouse	A clearing house that helps facilitate trading in derivatives and equities markets	
Central Securities Depository	fibo-fbc-fct-fse:CentralSecuritiesDepository	A functional entity that provides a central point for depositing financial instruments ('securities'), for example bonds and shares	
Clearing Bank	fibo-fbc-fct-fse:ClearingBank	A commercial bank that facilitates payment and settlement of financial transactions, such as check clearing or facilitating trades between the sellers and buyers of securities or other financial instruments or contracts	
Clearing Corporation	fibo-fbc-fct-fse:ClearingCorporation	A clearing house that is organized as a corporation	
Clearing House	fibo-fbc-fct-fse:ClearingHouse	A financial service provider that is exchange affiliated and provides clearing services, including the validation, delivery, and settlement of financial transactions, for financial intermediaries	
Clearing Service	fibo-fbc-fct-fse:ClearingService	A set of activities provided on behalf of an institutional market participant by a clearing services provider following a trade that finalizes the transfer of security ownership	
Commercial Bank	fibo-fbc-fct-fse:CommercialBank	A bank that provides services, such as accepting deposits, giving business loans and auto loans, mortgage lending, and basic investment products like savings accounts and certificates of deposit	
Commercial Finance Company	fibo-fbc-fct-fse:CommercialFinanceCompany	A finance company that makes loans to manufacturers and wholesalers, secured by accounts receivable, inventories, and equipment	
Commodity Trading Advisor	fibo-fbc-fct-fse:CommodityTradingAdvisor	An individual or organization that directly or indirectly advises others as to the value or advisability of buying or selling futures contracts or options	
Consumer Finance Company	fibo-fbc-fct-fse:ConsumerFinanceCompany	A finance company that lends to individuals under the small loans laws of the jurisdiction in which they operate	
Credit Union	fibo-fbc-fct-fse:CreditUnion	Not-for-profit depository institution that makes personal loans and offers other consumer banking services, organized for the purpose of promoting thrift among its members and creating a source of credit for provident or productive purposes	
Depository Institution	fibo-fbc-fct-fse:DepositoryInstitution	Any financial institution engaged in the business of receiving demand deposits from the public or other institutions	
Development Bank	fibo-fbc-fct-fse:DevelopmentBank	National or regional financial institution designed to provide medium- and long-term capital for productive investment, often accompanied by technical assistance, in poor countries	

Name	Code	Comment	Stereotype
Electronic Funds Transfer Service	fibo-fbc-fct-fse:ElectronicFundsTransferService	A service involving any transfer of funds other than a transaction involving a paper instrument, that is initiated through an electronic terminal, telephone, or computer and that orders or authorizes a financial institution to debit or credit an account	
Face Amount Certificate Company	fibo-fbc-fct-fse:FaceAmountCertificateCompany	An investment company which is engaged or proposes to engage in the business of issuing face-amount certificates of the installment type, or which has been engaged in such business and has any such certificate outstanding	
Finance Company	fibo-fbc-fct-fse:FinanceCompany	Financial intermediary in the business of making loans that obtains its financing from banks, institutions, and other money market sources rather than from deposits	
Financial Institution	fibo-fbc-fct-fse:FinancialInstitution	A financial service provider identified as either a government agency or privately owned entity that collects funds from the public and from other institutions, and invests those funds in financial assets, such as loans, securities, bank deposits, and income-generating property	
Financial Service Provider Identifier	fibo-fbc-fct-fse:FinancialServiceProviderIdentifier	An identifier that is officially allocated to a financial service provider based on a function that they provide, typically in a jurisdiction over which a regulatory agency has some jurisdiction	
Financial Service Provider Identifier Scheme	fibo-fbc-fct-fse:FinancialServiceProviderIdentifierScheme	The scheme that defines the financial service provider identifier per the issuing registration authority or regulatory agency	
Futures Commission Merchant	fibo-fbc-fct-fse:FuturesCommissionMerchant	An individual or organization that which does both of the following: (1) solicits or accepts orders to buy or sell futures contracts, options on futures, retail off-exchange forex contracts, or swaps and (2) accepts money or other assets from customers to support such orders	
has Date Established	fibo-fbc-fct-fse:hasDateEstablished	The date that the financial service provider was established	Associative Entity
has Date Insured	fibo-fbc-fct-fse:hasDateInsured	The date that the financial service provider was first insured for the purposes of protecting client accounts	Associative Entity
has Portfolio Company	fibo-fbc-fct-fse:hasPortfolioCompany	Indicates a party in which a venture capital firm, a buyout firm, or a holding company has invested	Associative Entity
Holding Company	fibo-fbc-fct-fse:HoldingCompany	Business entity established to own stock in another company, typically to own enough voting shares to have some level of control over that company's policies and management	
Insurance Company	fibo-fbc-fct-fse:InsuranceCompany	Non-depository institution whose primary and predominant business activity is the writing of insurance or the reinsuring of risks underwritten by insurance companies, and that provides compensation based on the happening of at least one contingency	
Insurance Service	fibo-fbc-fct-fse:InsuranceService	A financial service in which the insurer promises to provide compensation for specific potential future losses in exchange for a periodic payment	

Name	Code	Comment	Stereotype
Investment Bank	fibo-fbc-fct-fse:InvestmentBank	A financial service provider that performs a variety of services. Investment banks specialize in large and complex financial transactions such as underwriting, acting as an intermediary between a securities issuer and the investing public, facilitating mergers and other corporate reorganizations, and acting as a broker and/or financial adviser for institutional clients.	
Investment Company	fibo-fbc-fct-fse:InvestmentCompany	Any issuer which: (a) is or holds itself out as being engaged primarily, or proposes to engage primarily, in the business of investing, reinvesting, or trading in securities; (b) is engaged or proposes to engage in the business of issuing face-amount certificates of the installment type, or has been engaged in such business and has any such certificate outstanding; or (c) is engaged or proposes to engage in the business of investing, reinvesting, owning, holding, or trading in securities, and owns or proposes to acquire investment securities having a value exceeding 40 per centum of the value of such issuer's total assets (exclusive of Government securities and cash items) on an unconsolidated basis	
Investment Service	fibo-fbc-fct-fse:InvestmentService	A financial service designed to assist investors in using capital to create more money, either through income-producing vehicles or through more risk-oriented ventures to result in capital gains, including but not limited to providing investment advice, asset and portfolio management, brokerage services, and so forth	
Management Company	fibo-fbc-fct-fse:ManagementCompany	Investment company that sells and manages a portfolio of securities other than a face-amount certificate company or unit investment fund	
Merchant Service	fibo-fbc-fct-fse:MerchantService	A financial service provided by a financial institution to a merchant or other business, including but not limited to managing financial transactions via a secure channel	
Monetary Authority	fibo-fbc-fct-fse:MonetaryAuthority	A regulatory agency that controls the monetary policy, regulation and supply of money in some country or group of countries	
Money Services Business	fibo-fbc-fct-fse:MoneyServicesBusiness	Any person doing business, whether or not on a regular basis or as an organized business concern, in one of the following capacities: (1) currency dealer or exchanger, (2) check casher, (3) issuer of traveler's checks, money orders, or stored value, (4) seller or redeemer of traveler's checks, money orders, or stored value, (5) money transmitter, or (6) postal service	
Mortgage Company	fibo-fbc-fct-fse:MortgageCompany	Financial service provider that originates and/or funds mortgages for residential or commercial property	
Non Depository Institution	fibo-fbc-fct-fse:NonDepositoryInstitution	Any financial institution that acts as the middleman between two parties in a financial transaction, and that does not provide traditional depository services, such as brokerage firms, insurance companies, investment companies, etc.	
Payment Service	fibo-fbc-fct-fse:PaymentService	A financial service that involves acceptance of electronic payments by a variety of payment methods including credit card, bank-based payments such as direct debit, bank transfer, and real-time bank transfer based on online banking	
Payroll Service	fibo-fbc-fct-fse:PayrollService	A financial service, typically provided to small businesses that are not large enough to have an internal finance organization, that involves managing payment of wages to employees	

Name	Code	Comment	Stereotype
Principal Underwriter	fibo-fbc-fct-fse:PrincipalUnderwriter	Underwriter who as principal purchases from an investment company, or pursuant to contract has the right (whether absolute or conditional) from time to time to purchase from such company, any such security for distribution, or who as agent for such company sells or has the right to sell any such security to a dealer or to the public or both, but does not include a dealer who purchases from such company through a principal underwriter acting as agent for such company	
Registered Investment Advisor	fibo-fbc-fct-fse:RegisteredInvestmentAdvisor	Registered agent and financial service provider that advises high net worth individuals on investments and manages their portfolios	
regulates Supply Of	fibo-fbc-fct-fse:regulatesSupplyOf	Relates a regulatory agency to something it controls or supervises the availability of in some market by means of rules and regulations	Associative Entity
Sales Finance Company	fibo-fbc-fct-fse:SalesFinanceCompany	A finance company that purchases retail and wholesale paper from automobile and other consumer and commercial goods dealers	
Savings Association	fibo-fbc-fct-fse:SavingsAssociation	Depository institution that is (a) any federal savings bank or association chartered under section 1464 of the Federal Deposit Insurance Act; (b) any state chartered building and loan association, savings and loan association, or homestead association; or (c) any cooperative bank (other than a cooperative bank which is a state bank as defined in subsection (a)(2)) of the Federal Deposit Insurance Act, which is organized and operating according to the laws of the State (as defined in subsection (a)(3)) in which it is chartered or organized; and (c) any corporation (other than a bank) that the board of directors and the comptroller of the currency jointly determine to be operating in substantially the same manner as such a depository institution	
Self Regulating Organization	fibo-fbc-fct-fse:SelfRegulatingOrganization	A non-governmental organization that has the power to create and exercise some degree of regulatory authority over an industry or profession in some country or group of countries	
Underwriter	fibo-fbc-fct-fse:Underwriter	A financial service provider that evaluates and assumes another party's risk for a fee, such as a commission, premium, spread or interest	
Underwriting Arrangement	fibo-fbc-fct-fse:UnderwritingArrangement	A contractual agreement between parties that commits the underwriter to assuming risk	
Unit Investment Trust	fibo-fbc-fct-fse:UnitInvestmentTrust	An investment company which (a) is organized under a trust indenture, contract of custodianship or agency, or similar instrument, (b) does not have a board of directors, and (c) issues only redeemable securities, each of which represents an undivided interest in a unit of specified securities; but does not include a voting trust	
Wealth Management Service	fibo-fbc-fct-fse:WealthManagementService	A high-level financial service that combines financial and investment advice, accounting and tax services, retirement planning and legal or estate planning for one set fee	
Business Identifier Code Data Record	fibo-fbc-fct-ireg:BusinessIdentifierCodeDataRecord	An entry in a registry that conforms to ISO 9362:2014 for the mananagement of BIC codes and related registration information	

Name	Code	Comment	Stereotype
Market Identifier Code Registry Entry	fibo-fbc-fct-ireg:MarketIdentifierCodeRegistryEntry	An entry in a market identifier code registry that conforms to ISO 10383	
Exchange	fibo-fbc-fct-mkt:Exchange	Any organization, association, or group of persons, whether incorporated or unincorporated, which constitutes, maintains, or provides a facility for bringing together purchasers and sellers of financial instruments, commodities, or other products, services, or goods, and includes the market place and facilities maintained by such exchange	
has Market Identifier Code Status	fibo-fbc-fct-mkt:hasMarketIdentifierCodeStatus	Indicates the status of a specific market identifier code (MIC)	Associative Entity
Market Identifier	fibo-fbc-fct-mkt:MarketIdentifier	An identifier and code that specifies a universal method of identifying exchanges, trading platforms and regulated or non-regulated markets as sources of prices and related information in order to facilitate automated processing, i.e., stock exchanges, regulated markets, e.g., Electronic Trading Platforms (ECN), and unregulated markets, e.g., Automated Trading Systems (ATS)	
Market Identifier Code Status	fibo-fbc-fct-mkt:MarketIdentifierCodeStatus	A lifecycle stage indicating the status of the MIC code, as specified by the registration authority	
Market Segment Level Market	fibo-fbc-fct-mkt:MarketSegmentLevelMarket	An exchange/market/trade reporting facility that specializes in one or more specific instruments or that is regulated uniquely from the operating-level market that manages it	
Market Segment Level Market Identifier	fibo-fbc-fct-mkt:MarketSegmentLevelMarketIdentifier	A market identifier that identifies a section of an exchange/market/trade reporting facility that specializes in one or more specific instruments or that is regulated differently	
Multilateral Trading Facility	fibo-fbc-fct-mkt:MultilateralTradingFacility	A trading system that facilitates the exchange of financial instruments between multiple parties	
operates In Country	fibo-fbc-fct-mkt:operatesInCountry	Indicates the country in which the exchange is registered and operates	Associative Entity
operates In Municipality	fibo-fbc-fct-mkt:operatesInMunicipality	Indicates the municipality or business center in which the exchange is registered and operates	Associative Entity
Operating Level Market	fibo-fbc-fct-mkt:OperatingLevelMarket	An exchange/market/trade/reporting facility that operates in a specific market/country	
Operating Level Market Identifier	fibo-fbc-fct-mkt:OperatingLevelMarketIdentifier	A market identifier that identifies an entity operating an exchange/market/trade/reporting facility that operates in a specific market/country	

Name	Code	Comment	Stereotype
Organized Trading Facility	fibo-fbc-fct-mkt:OrganizedTradingFacility	A multi-lateral system which is not an RM or an MTF and in which multiple third-party buying and selling interests in bonds, structured finance products, emission allowances or derivatives are able to interact in the system in a way that results in a contract in accordance with the provisions of Title II of MiFID II	
Registered Multilateral Trading Facility	fibo-fbc-fct-mkt:RegisteredMultilateralTradingFacility	A multilateral system operated by an investment firm or market operator, which brings together multiple third-party buying and selling interests in financial instruments in the system, in accordance with non-discretionary rules, in a way that results in a contract in accordance with the provisions of Title II of the MiFID II	
Regulated Market	fibo-fbc-fct-mkt:RegulatedMarket	A medium for the exchange of goods or services over which a government body exerts a level of control. This control may require market participants to comply with environmental standards, product-safety specifications, information disclosure requirements and so on.	
Systematic Internaliser	fibo-fbc-fct-mkt:SystematicInternaliser	An investment firm that, on an organised, frequent, systematic and substantial basis, deals on its own account by executing client orders outside a regulated market, MTF or OTF without operating a multilateral system	
has Registration Authority	fibo-fbc-fct-ra:hasRegistrationAuthority	Indicates the registration authority for something	Associative Entity
has Registry Entry	fibo-fbc-fct-ra:hasRegistryEntry	Links a registry to entries that it contains	Associative Entity
is Registered In	fibo-fbc-fct-ra:isRegisteredIn	Indicates the registry that something is registered in	Associative Entity
registers	fibo-fbc-fct-ra:registers	Records something in a registry or archive	Associative Entity
Registrar	fibo-fbc-fct-ra:Registrar	Party that has the capacity to act as a representative of a registration authority to provide registration services, including official record keeping	
Registration Authority	fibo-fbc-fct-ra:RegistrationAuthority	Service provider that is responsible for maintaining a registry and provides registration services	
Registration Capacity	fibo-fbc-fct-ra:RegistrationCapacity	The capacity of some natural person to formally register information in a registry on behalf of some registration authority	
Registration Scheme	fibo-fbc-fct-ra:RegistrationScheme	Scheme for organizing information and allocating identifiers to items in a registry	
Registration Service	fibo-fbc-fct-ra:RegistrationService	Service provided to individuals and/or organizations to register items in a registry	
Registry	fibo-fbc-fct-ra:Registry	Authoritative record or collection of records relating to something	
Registry only has Constituent	fibo-fbc-fct-ra:Registry_only_fibo-fnd-arr-arr:hasConstituent	A subtype of associative entity 'has Constituent' to restrict child entities for the parent, Registry	Associative Entity
Registry Entry	fibo-fbc-fct-ra:RegistryEntry	Independently identified entry for something recorded in a registry	

Name	Code	Comment	Stereotype
Registry Identifier	fibo-fbc-fct-ra:RegistryIdentifier	An identifier associated with an entry in a registry, i.e., one that provides an index to the registry for the identified item	
specifies (fbc)	fibo-fbc-fct-ra:specifies	States a fact about something	Associative Entity
Examiner	fibo-fbc-fct-rga:Examiner	A party empowered as an official representative by a regulatory agency to investigate and review specified documents for accuracy and truthfulness	
Government Issued License	fibo-fbc-fct-rga:GovernmentIssuedLicense	Grant of permission needed to legally perform some task, provide some service, exercise a certain privilege, or pursue some business or occupation	
is Regulated By	fibo-fbc-fct-rga:isRegulatedBy	Indicates a regulatory agency that has regulatory authority for something	Associative Entity
regulates (fbc)	fibo-fbc-fct-rga:regulates	Has regulatory authority over or directs according to rule or law, typically an industry, organization, or product	Associative Entity
Regulation Identification Scheme	fibo-fbc-fct-rga:RegulationIdentificationScheme	A scheme for organizing information and allocating identifiers to regulations	
Regulation Identifier	fibo-fbc-fct-rga:RegulationIdentifier	An identifier associated with a regulation	
Regulatory Agency	fibo-fbc-fct-rga:RegulatoryAgency	A public authority or government agency responsible for exercising autonomous authority over something in a regulatory or supervisory capacity	
Regulatory Capacity	fibo-fbc-fct-rga:RegulatoryCapacity	The capacity of some natural person to regulate some industry, organization, or product by virtue of some certification program on behalf of some regulatory agency	
Regulatory Report	fibo-fbc-fct-rga:RegulatoryReport	A report required to support operational transparency that demonstrates compliance with some specification, law, policy, restriction, or other rule specified by a regulatory agency	
Regulatory Service	fibo-fbc-fct-rga:RegulatoryService	A service provided by a regulatory agency, which may include, but not be limited to, examination, monitoring, supervision, testing, or other capabilities required to ensure the integrity, fairness, safety, or other capacity of a given industry, organization, or product	
Tax Authority	fibo-fbc-fct-rga:TaxAuthority	Regulatory agency that has jurisdiction over the assessment, determination, collection, imposition and other aspects of any tax	
Agreement Corporation	fibo-fbc-fct-usfse:AgreementCorporation	A corporation chartered by a state to engage in international banking, so named because the corporation enters into an 'agreement' with the Fed's Board of Governors that it will limit its activities to those permitted	
Cooperative Bank	fibo-fbc-fct-usfse:CooperativeBank	A state-chartered savings association located in Massachusetts, New Hampshire, Rhode Island or Vermont	
Edge Corporation	fibo-fbc-fct-usfse:EdgeCorporation	A corporation chartered by the Federal Reserve to engage in international banking and financial operations	

Name	Code	Comment	Stereotype
Farm Credit System Institution	fibo-fbc-fct-usfse:FarmCreditSystemInstitution	Any federally-chartered financial institution that is supervised, examined, and regulated by the Farm Credit Administration and operates in accordance with the Farm Credit Act of 1971, as amended, 12 U.S.C. 2001 et seq. All Farm Credit System institutions are federally-chartered instrumentalities of the United States.	
Financial Holding Company	fibo-fbc-fct-usfse:FinancialHoldingCompany	A financial entity engaged in a broad range of banking-related activities, created by the Gramm-Leach-Bliley Act of 1999	
Industrial Bank	fibo-fbc-fct-usfse:IndustrialBank	A limited service financial institution that raises funds by selling certificates called 'investment shares' and by accepting deposits	
Mutual Savings Bank	fibo-fbc-fct-usfse:MutualSavingsBank	A financial institution that accepts deposits primarily from individuals and places a large portion of its funds into mortgage loans	
National Bank	fibo-fbc-fct-usfse:NationalBank	A commercial bank whose charter is approved by the Office of the Comptroller of the Currency (OCC) rather than by a state banking department	
Non Depository Trust Company	fibo-fbc-fct-usfse:NonDepositoryTrustCompany	A trust company that accepts and executes trusts, but does not issue currency; non-depository trust companies can either be Federal Reserve Members or Federal Reserve Non-members	
Savings And Loan Association	fibo-fbc-fct-usfse:SavingsAndLoanAssociation	A financial institution that accepts deposits primarily from individuals and channels its funds primarily into residential mortgage loans	
Savings And Loan Holding Company	fibo-fbc-fct-usfse:SavingsAndLoanHoldingCompany	A company that directly or indirectly controls a savings association or another savings and loan holding company, and explicitly excludes any company that is also a bank holding company	
Savings Bank	fibo-fbc-fct-usfse:SavingsBank	A banking institution organized to encourage thrift by paying interest dividends on savings; savings banks can have state and federal affiliations, for example, State Savings Banks and Federal Savings Banks	
State Chartered Bank	fibo-fbc-fct-usfse:StateCharteredBank	A commercial bank whose charter is approved by a state banking department	
Thrift Institution	fibo-fbc-fct-usfse:ThriftInstitution	An organization that primarily accepts savings account deposits and invests most of the proceeds in mortgages; savings banks and savings and loan associations and credit unions are examples of thrift institutions	
US Bank	fibo-fbc-fct-usfse:USBank	A bank that is licensed to conduct business in the United States	
US Bank Holding Company	fibo-fbc-fct-usfse:USBankHoldingCompany	A bank holding company that is licensed to conduct business in the United States and is regulated and supervised by the Federal Reserve in accordance with the Bank Holding Company Act of 1956	
US Credit Union	fibo-fbc-fct-usfse:USCreditUnion	A cooperative association organized for the purpose of promoting thrift among its members and creating a source of credit for provident or productive purposes	

Name	Code	Comment	Stereotype
ABAIIN Registry Entry	fibo-fbc-fct-usjrga:ABAIINRegistryEntry	An entry in the ABA IIN registry, a repository of financial institution characteristics collected by the ABA for those institutions to which they issue IINs	
ABAIIN Registry Entry only applies To (fnd)	fibo-fbc-fct-usjrga:ABAIINRegistryEntry_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, ABAIIN Registry Entry	Associative Entity
ABARTN Registry Entry	fibo-fbc-fct-usjrga:ABARTNRegistryEntry	An entry in the ABA RTN registry, a repository of financial institution characteristics collected by the ABA Registrar on behalf of the ABA	
ABARTN Registry Entry only applies To (fnd)	fibo-fbc-fct-usjrga:ABARTNRegistryEntry_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, ABARTN Registry Entry	Associative Entity
Employer Identification Number	fibo-fbc-fct-usjrga:EmployerIdentificationNumber	Unique nine-digit number assigned by the Internal Revenue Service (IRS) to business entities operating in the United States for the purposes of identification	
Employer Identification Numbering Scheme	fibo-fbc-fct-usjrga:EmployerIdentificationNumberingScheme	Taxpayer identification numbering scheme used in the United States to identify business entities	
FDIC Certificate Number	fibo-fbc-fct-usjrga:FDICCertificateNumber	Identifier issued to a depository institution by the FDIC on approval of that institution's application for insurance	
FDIC Registry Entry	fibo-fbc-fct-usjrga:FDICRegistryEntry	An entry in the FDIC institution directory, a repository of financial institution characteristics collected by the FDIC related to the institutions they insure	
FDIC Registry Entry only applies To (fnd)	fibo-fbc-fct-usjrga:FDICRegistryEntry_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, FDIC Registry Entry	Associative Entity
Federal Government Entity	fibo-fbc-fct-usjrga:FederalGovernmentEntity	Formal organization that is an independent agency, instrumentality or other permanent or semi-permanent organization in the machinery of government in the United States, authorized by the executive branch or by Congress, that operates at the national (federal) level	
Federal Reserve District	usjrga:FederalReserveDistrict	A region of the US identifying the jurisdiction of a Federal Reserve Bank, numbered and named for the city in which that reserve bank is located	
Federal Reserve District Bank	fibo-fbc-fct-usjrga:FederalReserveDistrictBank	Federal Reserve district and member bank, with jurisdiction over a specific region of the US, named for the city in which the reserve bank is located	
Federal Reserve District Identifier	fibo-fbc-fct-usjrga:FederalReserveDistrictIdentifier	Identifier associated with a Federal Reserve district	
FRS Member Bank	fibo-fbc-fct-usjrga:FRSMemberBank	Financial institution that is a member of the Federal Reserve System (FRS)	

Name	Code	Comment	Stereotype
FRS Non Member Bank	fibo-fbc-fct-usjrga:FRSNonMemberBank	Financial institution that is not a member of the Federal Reserve System (FRS)	
FRS State Member Bank	fibo-fbc-fct-usjrga:FRSStateMemberBank	State-chartered bank that is a member of the Federal Reserve System (FRS)	
has Primary Federal Regulator	fibo-fbc-fct-usjrga:hasPrimaryFederalRegulator	Identifies the primary federal regulator for an institution	Associative Entity
has Secondary Federal Regulator	fibo-fbc-fct-usjrga:hasSecondaryFederalRegulator	Identifies an additional federal regulator, over and above the primary federal regulator, for an institution	Associative Entity
Issuer Identification Number	fibo-fbc-fct-usjrga:IssuerIdentificationNumber	A numbering system that allows a credit, debit, or other card to be identified as having been issued by a particular financial institution	
NIC Registry Entry	fibo-fbc-fct-usjrga:NICRegistryEntry	An entry in the the National Information Center (NIC) repository, a repository of financial data and institution characteristics collected by the Federal Reserve System	
NIC Registry Entry only applies To (fnd)	fibo-fbc-fct-usjrga:NICRegistryEntry_only_fibo-fnd-rel-rel:appliesTo	A subtype of associative entity 'applies To (fnd)' to restrict child entities for the parent, NIC Registry Entry	Associative Entity
Primary Federal Regulator	fibo-fbc-fct-usjrga:PrimaryFederalRegulator	The primary federal regulator for an institution as defined by the National Information Center (NIC) registry	Equivalent Entity
Research Statistics Supervision Discount Identifier	fibo-fbc-fct-usjrga:ResearchStatisticsSupervisionDiscountIdentifier	A unique identifier assigned by the Federal Reserve to financial institutions	
Routing Transit Number	fibo-fbc-fct-usjrga:RoutingTransitNumber	A unique nine digit identifier, used in the United States, to identify a banking or other financial institution to clear funds or process checks; the routing transit number, as it appears on a check, specifically denotes the banking institution that holds the account in which funds from the check are to be drawn.	
State Government Entity	fibo-fbc-fct-usjrga:StateGovernmentEntity	Formal organization that is an independent agency, instrumentality or other permanent or semi-permanent organization in the machinery of government of any one of the states or territories of the United States	
Taxpayer Identification Number	fibo-fbc-fct-usjrga:TaxpayerIdentificationNumber	Identification number used by the Internal Revenue Service (IRS) in the administration of tax laws in the United States	

Name	Code	Comment	Stereotype
Taxpayer Identification Numbering Scheme	fibo-fbc-fct-usjrga:TaxpayerIdentificationNumberingScheme	Tax identification scheme used in the United States	
Cash Instrument	fibo-fbc-fi-fi:CashInstrument	A financial instrument whose value is determined by the market and that is readily transferable (highly liquid)	
Commodity Instrument	fibo-fbc-fi-fi:CommodityInstrument	A financial instrument representing an ownership interest in a raw material or primary agricultural product	
Currency Instrument	fibo-fbc-fi-fi:CurrencyInstrument	A financial instrument used for the purposes of currency trading	
Debt Instrument	fibo-fbc-fi-fi:DebtInstrument	A financial instrument enables the issuing party to raise funds by accepting the obligation to repay a lender by a particular time in accordance with the terms of a contract	
Debt Instrument only confers	fibo-fbc-fi-fi:DebtInstrument_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Debt Instrument	Associative Entity
Derivative Instrument	fibo-fbc-fi-fi:DerivativeInstrument	A financial instrument that confers on its holders certain rights or obligations, whose value is derived from one or more underlying assets	
Entitlement	fibo-fbc-fi-fi:Entitlement	A financial instrument that provides the holder the privilege to subscribe to or to receive specific assets on terms specified	
Equity Instrument	fibo-fbc-fi-fi:EquityInstrument	A financial instrument representing an ownership interest in an entity or pool of assets	
Exempt Security	fibo-fbc-fi-fi:ExemptSecurity	Security that is exempt from certain regulatory rules	
Financial Instrument	fibo-fbc-fi-fi:FinancialInstrument	A written contract that gives rise to both a financial asset of one entity and a financial liability or equity instrument of another entity	
Financial Instrument Identifier	fibo-fbc-fi-fi:FinancialInstrumentIdentifier	An identifier for a financial instrument	
Future	fibo-fbc-fi-fi:Future	A contract that obligates the buyer to receive and the seller to deliver, in the future, the assets specified at an agreed price	
has Duration To Maturity	fibo-fbc-fi-fi:hasDurationToMaturity	Indicates the lifespan of an instrument or offering, from the date of issuance to the scheduled maturity date	Associative Entity
has Maturity Date	fibo-fbc-fi-fi:hasMaturityDate	Indicates the date on which the principal amount of an instrument is due to be repaid to the investor and interest or coupon payments stop, and/or the date on which the instrument may be redeemed	Associative Entity

Name	Code	Comment	Stereotype
has Principal Executive Office Address	fibo-fbc-fi-fi:hasPrincipalExecutiveOfficeAddress	Relates an organization, specifically the issuer of a financial instrument, to its principal executive address, as required for issuance of that instrument	Associative Entity
has Redemption Provision	fibo-fbc-fi-fi:hasRedemptionProvision	Indicates the specific terms related to redemption as specified in the instrument or a related contract document	Associative Entity
has Term	fibo-fbc-fi-fi:hasTerm	Indicates a fixed or limited period for which something, e.g., an investment, lasts or is intended to last	Associative Entity
has Time To Maturity	fibo-fbc-fi-fi:hasTimeToMaturity	Indicates the interval between the present date and the scheduled maturity date of an instrument or offering	Associative Entity
has Value Expressed In	fibo-fbc-fi-fi:hasValueExpressedIn	Relates an instrument to the currency its value is typically expressed in	Associative Entity
holds Shares In	fibo-fbc-fi-fi:holdsSharesIn	Specifies the issuer in which a shareholder holds an equity position	Associative Entity
is Denominated In	fibo-fbc-fi-fi:isDenominatedIn	Indicates the currency in which the financial instrument was issued	Associative Entity
is Legally Recorded In	fibo-fbc-fi-fi:isLegallyRecordedIn	Jurisdiction (country, county, state, province, city) in which the financial instrument is legally recorded for regulatory and/or tax purposes	Associative Entity
Issuer	fibo-fbc-fi-fi:Issuer	Party that issues (or proposes to issue in a formal filing) a financial instrument	
may Be Traded In	fibo-fbc-fi-fi:mayBeTradedIn	Optionally identifies one or more markets in which the security may be traded	Associative Entity
Negotiable Security	fibo-fbc-fi-fi:NegotiableSecurity	A security that can be transferred or delivered to another party	
Non Negotiable Security	fibo-fbc-fi-fi:NonNegotiableSecurity	A security that is not transferable to another party	
Option	fibo-fbc-fi-fi:Option	A contract that grants to the holder either the privilege to purchase or the privilege to sell the assets specified at a predetermined price or formula at or within a time in the future	
Packaged Financial Product	fibo-fbc-fi-fi:PackagedFinancialProduct	A financial product that acts as a container, or wrapper, for one or more financial instruments, including other financial products	
Redemption Provision	fibo-fbc-fi-fi:RedemptionProvision	Contract provision enabling the issuer (writer) to regain possession through repayment of some stipulated price	
Securities Transaction	fibo-fbc-fi-fi:SecuritiesTransaction	A trade that represents the execution of an order to buy or sell a security	
Securities Transaction Identifier	fibo-fbc-fi-fi:SecuritiesTransactionIdentifier	An identifier for a securities transaction	

Name	Code	Comment	Stereotype
Security	fibo-fbc-fi-fi:Security	A financial instrument that can be bought or sold	
Standardized Terms	fibo-fbc-fi-fi:StandardizedTerms	A set of standardized terms, published by some body, and capable of being incorporated into a contract by agreement	
Adjusted Closing Price	fibo-fbc-fi-ip:AdjustedClosingPrice	Amended closing price to reflect a security's value after accounting for any corporate actions, such as stock splits, dividends, and rights offerings	
Best Bid	fibo-fbc-fi-ip:BestBid	Highest bid price a prospective buyer is willing to pay at a particular time for a given security	
Best Offer	fibo-fbc-fi-ip:BestOffer	Lowest price acceptable to a prospective seller for a given security at a particular point in time	
Bid Ask Spread	fibo-fbc-fi-ip:BidAskSpread	Difference between an offer (ask) price and a bid price	
Bid Price (fbc)	fibo-fbc-fi-ip:BidPrice	Price a prospective buyer is willing to pay	
Closing Price	fibo-fbc-fi-ip:ClosingPrice	Cash value of the last transacted price before the market closes	
Closing Price Determination Method	fibo-fbc-fi-ip:ClosingPriceDeterminationMethod	Strategy for calculating or otherwise determining an official closing price	
Collection Of Security Prices	fibo-fbc-fi-ip:CollectionOfSecurityPrices	Collection consisting of a series of prices, each of which has a specific date and time associated with it, for some security	
Composite Market	fibo-fbc-fi-ip:CompositeMarket	Group of exchanges and trading venues referenced for pricing purposes	
has Closing Price Determination Method	fibo-fbc-fi-ip:hasClosingPriceDeterminationMethod	Indicates a strategy by which the official closing price is determined	Associative Entity
has Pricing Source	fibo-fbc-fi-ip:hasPricingSource	Indicates the origin of a given price for a financial instrument	Associative Entity
has Rate Of Return	fibo-fbc-fi-ip:hasRateOfReturn	Indicates the retrospective rate of return for a given financial instrument over some period of time	Associative Entity
has Trading Date Time	fibo-fbc-fi-ip:hasTradingDateTime	Indicates the specific date and time associated with a given price	Associative Entity
High Price	fibo-fbc-fi-ip:HighPrice	Highest price for a given security over the period specified	
Internal Rate Of Return	fibo-fbc-fi-ip:InternalRateOfReturn	Discount rate that results in a net present value (NPV) of zero for a series of future cash flows	
Intra Day Price	fibo-fbc-fi-ip:IntraDayPrice	Price for a given security at some point between the opening and official closing price on an exchange	
Low Price	fibo-fbc-fi-ip:LowPrice	Lowest value for a given security over the period specified	
Market Price	fibo-fbc-fi-ip:MarketPrice	Last reported price at which a security was sold	
Mid Price	fibo-fbc-fi-ip:MidPrice	Arithmetic mean between bid and offer prices	
Offer Price	fibo-fbc-fi-ip:OfferPrice	Price suggested by a prospective seller at a particular time for a given security	

Name	Code	Comment	Stereotype
Official Closing Price	fibo-fbc-fi-ip:OfficialClosingPrice	Price of the final trade of a security at the end of a trading day on a given exchange	
Opening Price	fibo-fbc-fi-ip:OpeningPrice	Price at which something first trades at the start of a trading day	
Price Analytic	fibo-fbc-fi-ip:PriceAnalytic	Statistical measure involving security prices	
Price Spread	fibo-fbc-fi-ip:PriceSpread	Difference between two prices	
Pricing Model	fibo-fbc-fi-ip:PricingModel	Formula used to determine a value for an instrument at a given point in time	
Rate Of Return	fibo-fbc-fi-ip:RateOfReturn	Net gain or loss on an investment over a specified time period, expressed as a percentage of the investment's initial cost or value as of a specific point in time	
Security Price	fibo-fbc-fi-ip:SecurityPrice	Monetary price for a financial instrument at some point in time	
Trading Day	fibo-fbc-fi-ip:TradingDay	Time span that a particular trading venue is open	
Trading Session	fibo-fbc-fi-ip:TradingSession	Window of time within a trading day in which orders may be placed and filled	
Volume Weighted Average Price	fibo-fbc-fi-ip:VolumeWeightedAveragePrice	Average price at which a given security has traded throughout a trading day, determined by multiplying each trade by its volume, adding the results, then dividing by the volume traded for the day	
Volume Weighted Open Price	fibo-fbc-fi-ip:VolumeWeightedOpenPrice	Price determined by multiplying each trade by its volume, adding the results, then dividing by the volume over a certain period during the trading day (rather than over the course of the entire day)	
Yield	fibo-fbc-fi-ip:Yield	Return on the investor's capital investment	
Yield Spread	fibo-fbc-fi-ip:YieldSpread	The spread between the yields of two items	
has Preferred Settlement Currency	fibo-fbc-fi-stl:hasPreferredSettlementCurrency	Indicates the preferred currency for settlement purposes	Associative Entity
Security Delivery Method	fibo-fbc-fi-stl:SecurityDeliveryMethod	The method specified for transferring a commodity, currency, security, cash or another instrument as defined in the settlement terms of the contract	
Settlement (fbc)	fibo-fbc-fi-stl:Settlement	The act of finalizing a transaction, concluding negotiations, finalizing accounting, exchanging consideration, and/or legally recording documents, as applicable, as a result of that transaction	
Settlement Convention	fibo-fbc-fi-stl:SettlementConvention	A convention employed to determine the closing date (from the stated settlement date) in the process of settling a transaction on which securities or interests in securities are delivered, usually against (in simultaneous exchange for) payment of some consideration	
Account	fibo-fbc-pas-caa:Account	Container for records associated with a business arrangement for regular transactions and services	
Account As An Asset	fibo-fbc-pas-caa:AccountAsAnAsset	Financial asset in the form of an account	
Account Holder	fibo-fbc-pas-caa:AccountHolder	Party that owns an account	
Account Identifier	fibo-fbc-pas-caa:AccountIdentifier	Identifier that denotes an account	

Name	Code	Comment	Stereotype
Accounting Transaction	fibo-fbc-pas-caa:AccountingTransaction	Event recognized by an entry in the records of an account	
Account Ownership	fibo-fbc-pas-caa:AccountOwnership	Holding of an account	
Account Provider	fibo-fbc-pas-caa:AccountProvider	Party that provides and services an account	
Account Specific Service Agreement	fibo-fbc-pas-caa:AccountSpecificServiceAgreement	Service-agreement that is account-specific, applicable in cases where a client might hold multiple accounts with differing terms and conditions	
Account Statement	fibo-fbc-pas-caa:AccountStatement	Periodic summary of account activity for a given period of time	
applies To Account	fibo-fbc-pas-caa:appliesToAccount	Indicates the account to which the transaction record or individual transaction applies	Associative Entity
Balance	fibo-fbc-pas-caa:Balance	Amount of money available or owed	
Bank Account Identifier	fibo-fbc-pas-caa:BankAccountIdentifier	Identifier that identifies a demand deposit account provided by a bank	
Bank Identifier	fibo-fbc-pas-caa:BankIdentifier	Identifier that uniquely identifies the financial institution and, when appropriate, the branch of that financial institution servicing an account	
Basic Bank Account Identifier	fibo-fbc-pas-caa:BasicBankAccountIdentifier	Identifier that uniquely identifies an individual account at a specific financial institution in a particular country and which includes a bank identifier of the financial institution servicing that account	
Brokerage Account	fibo-fbc-pas-caa:BrokerageAccount	Account offered by a broker that allows the investor to deposit funds and place investment orders	
Certificate Of Deposit	fibo-fbc-pas-caa:CertificateOfDeposit	Cash instrument associated with a time deposit account that cannot be withdrawn for a certain period of time (term)	
Close Date	fibo-fbc-pas-caa:CloseDate	Date on which something was closed	
Customer Account	fibo-fbc-pas-caa:CustomerAccount	Account that represents an identified, named collection of balances and cumulative totals used to summarize customer transaction-related activity over a designated period of time	
Customer Account Holder	fibo-fbc-pas-caa:CustomerAccountHolder	Party that owns a customer account	
Demand Deposit Account	fibo-fbc-pas-caa:DemandDepositAccount	Non-interest-bearing deposit account in which deposits are payable immediately on demand, or that are issued with an original maturity or required notice period of less than seven days, or that represent funds for which the depository institution does not reserve the right to require at least seven days' written notice of an intended withdrawal	
Deposit Account	fibo-fbc-pas-caa:DepositAccount	Account that provides a record of money placed with a depository institution for safekeeping and management	
Fee	fibo-fbc-pas-caa:Fee	Charge for services performed	

Name	Code	Comment	Stereotype
General Ledger	fibo-fbc-pas-caa:GeneralLedger	Accounting record summarizing changes in position as transactions are posted during an accounting period	
has Balance	fibo-fbc-pas-caa:hasBalance	Relates an account to the net amount of money available in that account	Associative Entity
has Close Date	fibo-fbc-pas-caa:hasCloseDate	Relates something to the date that it was closed	Associative Entity
has Ending Balance	fibo-fbc-pas-caa:hasEndingBalance	Relates an account statement to the amount of money available in that account at the end of the statement period	Associative Entity
has Open Date	fibo-fbc-pas-caa:hasOpenDate	Relates something to the date that it was created	Associative Entity
has Payment Due Date	fibo-fbc-pas-caa:hasPaymentDueDate	Indicates the date by which payment of some amount must be made to the creditor	Associative Entity
has Posting Date	fibo-fbc-pas-caa:hasPostingDate	Indicates the date that the transaction was posted to the account	Associative Entity
has Primary Account Holder	fibo-fbc-pas-caa:hasPrimaryAccountHolder	Relates an account to a client or customer that is considered the primary owner of the account	Associrive Entity
has Secondary Account Holder	fibo-fbc-pas-caa:hasSecondaryAccountHolder	Relates an account to a client or customer that is considered a secondary, co-owner of the account	Associrive Entity
has Starting Balance	fibo-fbc-pas-caa:hasStartingBalance	Relates an account statement to the amount of money available in that account at the beginning of the statement period	Associative Entity
has Transaction Date	fibo-fbc-pas-caa:hasTransactionDate	Indicates the date on which the transaction actually occurred	Associative Entity
Individual Transaction	fibo-fbc-pas-caa:IndividualTransaction	Event that has a monetary impact and is documented in the records associated with an account	
Individual Transaction only is Registered In	fibo-fbc-pas-caa:IndividualTransaction_only_fibo-fbc-fct-ra:isRegisteredIn	A subtype of associative entity 'is Registered In' to restrict child entities for the parent, Individual Transaction	Associative Entity
International Bank Account Identifier	fibo-fbc-pas-caa:InternationalBankAccountIdentifier	Identifier for a bank account that is an expanded version of the basic bank account number (BBAN), intended for use internationally	
Investment Account	fibo-fbc-pas-caa:InvestmentAccount	Account that provides a record of deposits of funds and/or securities held at a financial institution	
Investment Or Deposit Account	fibo-fbc-pas-caa:InvestmentOrDepositAccount	Account associated with a product or service that requires the account holder to provide funds for management by the account provider	

Name	Code	Comment	Stereotype
involves Merchant	fibo-fbc-pas-caa:involvesMerchant	Indicates the merchant (seller) involved in the transaction	Associative Entity
is Linked To Account	fibo-fbc-pas-caa:isLinkedToAccount	Connects a given customer account to another customer account	Associative Entity
Ledger Account	fibo-fbc-pas-caa:LedgerAccount	Account recorded in a general ledger	
Loan Or Credit Account	fibo-fbc-pas-caa:LoanOrCreditAccount	Account associated with a service in which the account holder receives funds from the account provider under certain terms and conditions for repayment	
Non Transaction Deposit Account	fibo-fbc-pas-caa:NonTransactionDepositAccount	Any deposit account that is not explicitly considered a transaction account	
Open Date	fibo-fbc-pas-caa:OpenDate	Date on which something was created	
Payment Due Date	fibo-fbc-pas-caa:PaymentDueDate	Date by which payment of the current outstanding balance, part thereof, or a minimum amount due must be made to the creditor	
Posting Date	fibo-fbc-pas-caa:PostingDate	Date that determines in which posting period a document or journal entry is added to an account record	
realizes	fibo-fbc-pas-caa:realizes	Makes concrete	Associative Entity
records Transaction	fibo-fbc-pas-caa:recordsTransaction	Links an account statement to the individual transactions it documents	Associative Entity
Relationship Manager	fibo-fbc-pas-caa:RelationshipManager	Responsible party who manages a client's account and oversees their relationship with the service provider	
Time Certificate Of Deposit Account	fibo-fbc-pas-caa:TimeCertificateOfDepositAccount	Time deposit account that allows deposits evidenced by a negotiable or nonnegotiable instrument, or a deposit in book entry form evidenced by a receipt or similar acknowledgement issued by the bank, that provides, on its face, that the amount of such deposit is payable to the bearer, to any specified person, or to the order of a specified person, as follows: (1) on a certain date not less than seven days after the date of deposit, (2) at the expiration of a specified period not less than seven days after the date of the deposit, or (3) upon written notice to the bank which is to be given not less than seven days before the date of withdrawal.	
Time Deposit Account	fibo-fbc-pas-caa:TimeDepositAccount	Deposit account that the depositor does not have a right, and is not permitted, to make withdrawals from within six days after the date of deposit unless the deposit is subject to an early withdrawal penalty of at least seven days' simple interest on amounts withdrawn within the first six days after deposit	

Name	Code	Comment	Stereotype
Time Deposit Open Account	fibo-fbc-pas-caa:TimeDepositOpenAccount	Time deposit account that allows deposits (other than time certificates of deposit) for which there is in force a written contract with the depositor that neither the whole nor any part of such deposit may be withdrawn prior to (1) the date of maturity, which shall be not less than seven days after the date of the deposit, or (2) the expiration of a specified period of written notice of not less than seven days	
Transaction Category	fibo-fbc-pas-caa:TransactionCategory	High-level classifier for an individual transaction	
Transaction Date	fibo-fbc-pas-caa:TransactionDate	Date on which a specific transaction was initiated	
Transaction Deposit Account	fibo-fbc-pas-caa:TransactionDepositAccount	Deposit account from which the depositor / account holder is permitted to make transfers or withdrawals by negotiable / transferable instruments, payment orders of withdrawal, telephone transfers, and so forth, and that may be accessible via an electronic device such as an automated teller machine (ATM), remote service unit (RSU), mobile device, and by debit card	
Transaction Identifier	caa:TransactionIdentifier	Identifier for an individual transaction associated with an account	
Transaction Record	fibo-fbc-pas-caa:TransactionRecord	Record of transactions associated with an account	
Transaction Record Identifier	fibo-fbc-pas-caa:TransactionRecordIdentifier	Unique identifier for record of transactions	
Transaction Subcategory	fibo-fbc-pas-caa:TransactionSubcategory	Second-level classifier for a transaction, e.g., direct deposit, check, cash advance, withdrawl, payment, purchase, and so forth	
Card Account	fibo-fbc-pas-crd:CardAccount	Account associated with a payment card	
Card Expiration Date	fibo-fbc-pas-crd:CardExpirationDate	Date on which a given payment card expires	
Cardholder	fibo-fbc-pas-crd:Cardholder	Account holder to whom a payment card is issued or other individual authorized to use the payment card	
Card Product	fibo-fbc-pas-crd:CardProduct	Financial product involving the issuance of credit and debit cards	
Card Verification Code Or Value	fibo-fbc-pas-crd:CardVerificationCodeOrValue	Code that specifies either (1) magnetic-stripe data, or (2) printed security features that are used to protect data integrity and limit alteration, counterfeiting and fraud generally	
Credit Card (fbc)	fibo-fbc-pas-crd:CreditCard	Card issued by a financial service provider that enables the cardholder to borrow funds	
Credit Card Account	fibo-fbc-pas-crd:CreditCardAccount	Card account that is represented by a one or more credit cards	
Credit Card Network	fibo-fbc-pas-crd:CreditCardNetwork	Classifier for the network that authorizes, processes, and sets the terms of credit card transactions, as well as transfers payments between shoppers, merchants, and their banks	

Name	Code	Comment	Stereotype
Credit Card Product	fibo-fbc-pas-crd:CreditCardProduct	Card product allowing the holder to purchase goods or services on credit	
Debit Card	fibo-fbc-pas-crd:DebitCard	Payment card issued by a financial service provider that enables the cardholder to access funds in a demand deposit account	
Debit Card Account	fibo-fbc-pas-crd:DebitCardAccount	Card account that is represented by a one or more debit cards	
Debit Card Product	fibo-fbc-pas-crd:DebitCardProduct	Card product card typically provided by a depository institution allowing the holder to transfer money electronically to another account when making a purchase	
has Card Verification Code	fibo-fbc-pas-crd:hasCardVerificationCode	Links a credit card to either: (1) magnetic-stripe data, or (2) printed security features that are used to protect data integrity and limit alteration, counterfeiting and fraud generally	Associative Entity
has Credit Card Network	fibo-fbc-pas-crd:hasCreditCardNetwork	Indicates the underlying network for credit card product	Associative Entity
has Primary Account Number	fibo-fbc-pas-crd:hasPrimaryAccountNumber	Specifies the account number displayed on the face of the card	Associative Entity
Magnetic Stripe Verification Code Or Value	fibo-fbc-pas-crd:MagneticStripeVerificationCodeOrValue	Card verification code on a card's magnetic stripe that uses secure cryptographic processes to protect data integrity on the stripe, and reveals any alteration or counterfeiting	
Payment Card	fibo-fbc-pas-crd:PaymentCard	Debt instrument in the form of a rectangular piece of plastic or metal issued by a financial services that enables the cardholder to withdraw or borrow funds	
Primary Card Account Number	fibo-fbc-pas-crd:PrimaryCardAccountNumber	Composite identifier of 14 or 16 digits embossed on a bank or payment card and encoded in the card's magnetic strip	
Three Digit Verification Code Or Value	fibo-fbc-pas-crd:ThreeDigitVerificationCodeOrValue	Card verification code that is the rightmost three-digit value printed in the signature panel area on the back of the card	
uses Currency	fibo-fbc-pas-crd:usesCurrency	Indicates the currency defined for the credit card product	Associative Entity
Agency Agreement	fibo-fbc-pas-fpas:AgencyAgreement	An agreement that designates a party as a registered agent to represent and act on behalf of another party in some, typically legal, financial, or medical capacity	
Agent For Service Of Process	fibo-fbc-pas-fpas:AgentForServiceOfProcess	A registered agent (person or organization) designated by a business entity, such as a corporation, to receive legal correspondence on behalf of the business entity in the jurisdiction in which the agent's address is located	
Basket	fibo-fbc-pas-fpas:Basket	Collection of goods, services, or other things (e.g., financial contracts) that can be purchased and sold in some marketplace	

Name	Code	Comment	Stereotype
Basket Constituent	fibo-fbc-pas-fpas:BasketConstituent	Component of a basket	Equivalent Entity
Broker	fibo-fbc-pas-fpas:Broker	Any party that acts as an intermediary between a buyer and a seller, usually charging a commission	
Broker Dealer (fbc)	fibo-fbc-pas-fpas:BrokerDealer	Any party in the business of buying and selling securities, operating as both a broker and a dealer, depending on the transaction	
Catalog	fibo-fbc-pas-fpas:Catalog	A list of goods and/or services available for sale with their description and possibly prices, published as a printed or electronic document (e-catalog)	
Dealer	fibo-fbc-pas-fpas:Dealer	Any party that purchases goods or services for resale and acts on their own behalf in a transaction	
Exposure	fibo-fbc-pas-fpas:Exposure	The extent to which an individual or organization is unprotected and open to damage, danger, risk of suffering a loss, or uncertainty	
facilitates	fibo-fbc-pas-fpas:facilitates	Provides the context in which an event, a task, a conversation or something else can occur	Associative Entity
Financial Exposure	fibo-fbc-pas-fpas:FinancialExposure	The extent to which an individual or organization is open to risk of suffering a loss in a transaction, or with respect to some investment or set of investments, e.g., some holding; the amount one stands to lose in that transaction or investment	
Financial Intermediation Service	fibo-fbc-pas-fpas:FinancialIntermediationService	Any financial service in which a third party (the intermediary) matches lenders and investors with entrepreneurs and other borrowers in need of capital	
Financial Product	fibo-fbc-pas-fpas:FinancialProduct	A product provided to consumers and businesses by financial institutions such as banks, insurance companies, brokerage firms, consumer finance companies, and investment companies all of which comprise the financial services industry	
Financial Product Catalog	fibo-fbc-pas-fpas:FinancialProductCatalog	A catalog of financial products and/or services available for sale with their description and other product details	
Financial Service	fibo-fbc-pas-fpas:FinancialService	A service provided to consumers and businesses by financial institutions such as banks, insurance companies, brokerage firms, consumer finance companies, and investment companies all of which comprise the financial services industry	
Financial Service Provider	fibo-fbc-pas-fpas:FinancialServiceProvider	A functional entity either licensed to provide financial services to consumers and/or businesses or established by law to provide financial services, such as a central bank	
Financial Service Provider only manages (fnd)	fibo-fbc-pas-fpas:FinancialServiceProvider_only_ fibo-fnd-rel-rel:manages	A subtype of associative entity 'manages (fnd)' to restrict child entities for the parent, Financial Service Provider	Associative Entity

Name	Code	Comment	Stereotype
has Generating Entity	fibo-fbc-pas-fpas:hasGeneratingEntity	Specifies a legal entity that generates something	Associative Entity
has Generating Entity Identifier	fibo-fbc-pas-fpas:hasGeneratingEntityIdentifier	Specifies an identifier for the entity that generated something	Associative Entity
has Legal Agent	fibo-fbc-pas-fpas:hasLegalAgent	Identifies a party as one that has the legal, medical or financial capacity to act on behalf of someone else under specific circumstances	Associative Entity
has Offering	fibo-fbc-pas-fpas:hasOffering	Relates something to a voluntary but conditional promise submitted by a buyer or seller (offeror) to another (offeree) for acceptance, and which becomes legally enforceable if accepted by the offeree	Associative Entity
has Offering Amount	fibo-fbc-pas-fpas:hasOfferingAmount	Indicates the notional monetary amount (face value), determined based on reference data, market rates or some other agreed method associated with some offering	Associative Entity
has Offering Price	fibo-fbc-pas-fpas:hasOfferingPrice	Indicates the price associated with an offering, which may be an explicit or calculated price	Associative Entity
has Settlement Date	fibo-fbc-pas-fpas:hasSettlementDate	Indicates the date by which an executed order or transaction must be settled	Associative Entity
has Trade Date	fibo-fbc-pas-fpas:hasTradeDate	Indicates the date on which a security or commodity future trade actually takes place	Associative Entity
Holding	fibo-fbc-pas-fpas:Holding	Real or personal property (assets), including but not limited to financial assets, to which one holds title and of which one has possession	
Legal Agent	fibo-fbc-pas-fpas:LegalAgent	Any party that has been legally empowered to act on behalf of another party	
Licensed Agent	fibo-fbc-pas-fpas:LicensedAgent	Any individual who is licensed to perform a legally binding function, and who has been legally empowered to act on behalf of another party	
Offeree	fibo-fbc-pas-fpas:Offeree	A party that receives an offer from something from someone (i.e., an offerer) based on the terms of the offering	
Offering	fibo-fbc-pas-fpas:Offering	An expression of interest in providing something to someone that is contingent upon acceptance, forbearance, or some other consideration, as desired by the offeree(s)	
Offeror	fibo-fbc-pas-fpas:Offeror	A party that proposes to make something available to someone (i.e., an offeree) based on the terms of the offering	
Position	fibo-fbc-pas-fpas:Position	An investor's stake, i.e., a holding, in a particular asset (such as an individual security)	
precedes	fibo-fbc-pas-fpas:precedes	Relates a product, organization, stage in a lifecycle, an event, or occurrence, such as a trade, to one that occurs before it	Associative Entity
Product Lifecycle	fibo-fbc-pas-fpas:ProductLifecycle	A lifecycle specific to a product or product family	
Product Lifecycle Event	fibo-fbc-pas-fpas:ProductLifecycleEvent	A kind of event that occurs during one or more stages of a product lifecycle	

Name	Code	Comment	Stereotype
Product Lifecycle Event Occurrence	fibo-fbc-pas-fpas:ProductLifecycleEventOccurrence	An occurrence of an event that occurs during a specific stage of a specific product lifecycle	
Product Lifecycle Occurrence	fibo-fbc-pas-fpas:ProductLifecycleOccurrence	A realization of a product lifecycle	
Product Lifecycle Stage	fibo-fbc-pas-fpas:ProductLifecycleStage	A phase in a product lifecycle	
Product Lifecycle Stage Occurrence	fibo-fbc-pas-fpas:ProductLifecycleStageOccurrence	An instance of a phase in an occurrence of a given product lifecycle	
Registered Agent	fibo-fbc-pas-fpas:RegisteredAgent	A legal agent designated by another party (person or organization), to represent and acts on their behalf under a formal agency agreement	
Regulated Commodity	fibo-fbc-pas-fpas:RegulatedCommodity	A commodity under the jurisdiction of the regulatory agency, such as the Commodities Futures Trading Commission (CFTF), which includes any commodity traded in an organized contracts market	
Regulated Commodity only is Regulated By	fibo-fbc-pas-fpas:RegulatedCommodity_only_fibo-fbc-fct-rga:isRegulatedBy	A subtype of associative entity 'is Regulated By' to restrict child entities for the parent, Regulated Commodity	Associative Entity
relates To	fibo-fbc-pas-fpas:relatesTo	Has a logical or causal connection with	Associative Entity
Settlement Terms	fibo-fbc-pas-fpas:SettlementTerms	Contract terms that define the commitment to and mechanism for settling one or more sides of a transaction	
Settlement Terms only has Settlement Date	fibo-fbc-pas-fpas:SettlementTerms_only_fibo-fbc-pas-fpas:hasSettlementDate	A subtype of associative entity 'has Settlement Date' to restrict child entities for the parent, Settlement Terms	Associative Entity
Third Party Agent	fibo-fbc-pas-fpas:ThirdPartyAgent	Any service provider that is licensed to perform a legally binding function and has been legally empowered to act on behalf of another party	
Trade	fibo-fbc-pas-fpas:Trade	An agreement between parties participating in a voluntary action of buying and selling goods and services	
Trade Identifier	fibo-fbc-pas-fpas:TradeIdentifier	An identifier for a trade	
Trade Lifecycle	fibo-fbc-pas-fpas:TradeLifecycle	A lifecycle that defines the evolution of a trade, from initiation through settlement	
Trade Lifecycle Event	fibo-fbc-pas-fpas:TradeLifecycleEvent	A kind of event that occurs during one or more stages of the lifecycle of a trade	

Name	Code	Comment	Stereotype
Trade Lifecycle Event Occurrence	fibo-fbc-pas-fpas:TradeLifecycleEventOccurrence	An occurrence of an event that occurs during a specific stage of a specific trade lifecycle	
Trade Lifecycle Occurrence	fibo-fbc-pas-fpas:TradeLifecycleOccurrence	A realization of a trade lifecycle	
Trade Lifecycle Stage	fibo-fbc-pas-fpas:TradeLifecycleStage	A phase in the lifecycle of a trade	
Trade Lifecycle Stage Occurrence	fibo-fbc-pas-fpas:TradeLifecycleStageOccurrence	An instance of a phase in an occurrence of a given trade lifecycle	
Trader	fibo-fbc-pas-fpas:Trader	An individual or organization or representative thereof that engages in the transfer of financial assets in any financial market on behalf of a client or the financial services provider	
Unique Transaction Identifier	fibo-fbc-pas-fpas:UniqueTransactionIdentifier	A globally unique identifier for a reportable transaction, whose primary purpose is to uniquely identify individual OTC derivatives transactions in reports to trade repositories	
Weighted Basket	fibo-fbc-pas-fpas:WeightedBasket	Basket whose constituents have some relative importance with respect to one another	
Weighted Basket Constituent	fibo-fbc-pas-fpas:WeightedBasketConstituent	Component of a basket whose relative importance with respect to other basket constituents is known	
Automated System	fibo-fnd-aap-agt:AutomatedSystem	A system that reduces or eliminates the need for human involvement in order to complete a task.	
Autonomous Agent	fibo-fnd-aap-agt:AutonomousAgent	An agent is an autonomous individual that can adapt to and interact with its environment.	
Adult	fibo-fnd-aap-ppl:Adult	A person who has attained the age of majority as defined by given jurisdiction	
Birth Certificate	fibo-fnd-aap-ppl:BirthCertificate	An original document certifying the circumstances of the birth, or a certified copy of or representation of the ensuing registration of that birth	
Birth Certificate Identification Scheme	fibo-fnd-aap-ppl:BirthCertificateIdentificationScheme	System for allocating identifiers to birth certificates	
Birth Certificate Identifier	fibo-fnd-aap-ppl:BirthCertificateIdentifier	Identifier associated with a vital record documenting the birth of a child	
Date Of Birth	fibo-fnd-aap-ppl:DateOfBirth	Explicit date, i.e., the day, month and year, on which an individual was born	
Date Of Death	fibo-fnd-aap-ppl:DateOfDeath	Explicit date, i.e., the day, month and year, on which an individual died	
Death Certificate	fibo-fnd-aap-ppl:DeathCertificate	Original document certifying the circumstances of the death (such as how and when it occurred), or a certified copy of or representation of the ensuing registration of that death	

Name	Code	Comment	Stereotype
Death Certificate Identification Scheme	fibo-fnd-aap-ppl:DeathCertificateIdentificationScheme	System for allocating identifiers to death certificates	
Death Certificate Identifier	fibo-fnd-aap-ppl:DeathCertificateIdentifier	Identifier associated with a vital record documenting the death of an individual	
Drivers License	fibo-fnd-aap-ppl:DriversLicense	An official document which states that a person may operate a motorized vehicle, such as a motorcycle, car, truck or a bus, on a public roadway or provides official identifying information for a non-driver	
Drivers License Identification Scheme	fibo-fnd-aap-ppl:DriversLicenseIdentificationScheme	System for allocating identifiers to driver's, operating, or non-driver identification documents	
Drivers License Identifier	fibo-fnd-aap-ppl:DriversLicenseIdentifier	Identifier associated with a drivers' or operating license for operating a motor vehicle or non-driver identification card	
Emancipated Minor	fibo-fnd-aap-ppl:EmancipatedMinor	A minor who is allowed to conduct a business or any other occupation on his or her own behalf or for their own account outside the control of a parent or guardian	
has Citizenship	fibo-fnd-aap-ppl:hasCitizenship	Links a person to their country of citizenship	Associative Entity
has Date Of Birth	fibo-fnd-aap-ppl:hasDateOfBirth	Identifies the date on which an individual was born	Associative Entity
has Date Of Death	fibo-fnd-aap-ppl:hasDateOfDeath	Identifies the date on which an individual died	Associative Entity
has Place Of Birth	fibo-fnd-aap-ppl:hasPlaceOfBirth	Identifies the location where an individual was born	Associative Entity
Identity Document	fibo-fnd-aap-ppl:IdentityDocument	Any legal document which may be used to verify aspects of a person's identity	
Incapacitated Adult	fibo-fnd-aap-ppl:IncapacitatedAdult	An adult who is legally identified as not having legal capacity, typically as a result of some inherent physical or mental incapacity or as a result of having contracted some illness which temporarily deprives them of such capacity	
Legally Capable Adult	fibo-fnd-aap-ppl:LegallyCapableAdult	A person who has attained the age of majority as defined by given jurisdiction and is allowed to conduct a business or any other occupation on his or her own behalf or for their own account	
Minor	fibo-fnd-aap-ppl:Minor	A person under a certain age, usually the age of majority in a given jurisdiction, which legally demarcates childhood from adulthood	
National Identification Number	fibo-fnd-aap-ppl:NationalIdentificationNumber	A number or text which appears on an identity document issued by a country or jurisdiction	

Name	Code	Comment	Stereotype
National Identification Number Scheme	fibo-fnd-aap-ppl:NationalIdentificationNumberScheme	System for allocating identifiers to national identification numbers	
Passport	fibo-fnd-aap-ppl:Passport	A document, issued by a national government, which certifies the identity and nationality of its holder for the purpose of international travel	
Passport Number	fibo-fnd-aap-ppl:PassportNumber	Identifier associated with a passport	
Passport Number Identification Scheme	fibo-fnd-aap-ppl:PassportNumberIdentificationScheme	System for allocating identifiers to passports	
Person	fibo-fnd-aap-ppl:Person	Individual human being, with consciousness of self	
Place Of Birth	fibo-fnd-aap-ppl:PlaceOfBirth	Physical location, including country, region, and municipality where an individual was born	
Capital Surplus	fibo-fnd-acc-aeq:CapitalSurplus	Capital contributed in excess of the par value (stated value) of the ownership interest issued	
Financial Asset	fibo-fnd-acc-aeq:FinancialAsset	Non-physical, tangible asset whose value is derived from a contractual claim, such as bank deposits, bonds, stocks, rights, certificates, and bank balances	
Financial Asset only has Acquisition Price	fibo-fnd-acc-aeq:FinancialAsset_only_fibo-sec-sec-ast:hasAcquisitionPrice	A subtype of associative entity 'has Acquisition Price' to restrict child entities for the parent, Financial Asset	Associative Entity
Income	fibo-fnd-acc-aeq:Income	Revenue received during a period of time	
Owners Equity	fibo-fnd-acc-aeq:OwnersEquity	Owners' share in a business plus operating profit	
Paid In Capital	fibo-fnd-acc-aeq:PaidInCapital	Assets received from investors in exchange for an ownership interest	
Physical Asset	fibo-fnd-acc-aeq:PhysicalAsset	Tangible asset that has a material form, such as property, equipment, and inventory	
represents An Interest In	fibo-fnd-acc-aeq:representsAnInterestIn	Indicates the entity, fund, or structured product in which an owner holds an interest	Associative Entity
Retained Earnings	fibo-fnd-acc-aeq:RetainedEarnings	Net profits kept to accumulate in a business after dividends are paid	
Shareholders Equity	fibo-fnd-acc-aeq:ShareholdersEquity	Equity that is manifested in the form of shares in an entity, fund or structured product	
Amount Of Money	fibo-fnd-acc-cur:AmountOfMoney	A sum of money	
Amount Of Money only has Base Money Unit	fibo-fnd-acc-cur:AmountOfMoney_only_fibo-fnd-acc-cur:hasBaseMoneyUnit	A subtype of associative entity 'has Base Money Unit' to restrict child entities for the parent, Amount Of Money	Associative Entity

Name	Code	Comment	Stereotype
Calculated Price	fibo-fnd-acc-cur:CalculatedPrice	A monetary price determined by a formula	
Currency	fibo-fnd-acc-cur:Currency	Medium of exchange value, defined by reference to the geographical location of the monetary authorities responsible for it	
Currency Basket	fibo-fnd-acc-cur:CurrencyBasket	A selected group of currencies, in which the weighted average is used as a measure of the value or the amount of an obligation	
Currency Identifier	fibo-fnd-acc-cur:CurrencyIdentifier	Sequence of characters representing some currency	
Exchange Rate	fibo-fnd-acc-cur:ExchangeRate	A rate at which one currency can be exchanged for another	
Exchange Rate only has Quantity Kind	fibo-fnd-acc-cur:ExchangeRate_only_fibo-fnd-qt-qtu:hasQuantityKind	A subtype of associative entity 'has Quantity Kind' to restrict child entities for the parent, Exchange Rate	Associative Entity
Funds	fibo-fnd-acc-cur:Funds	An artificial currency used as calculation basis for another currency (or currencies) and/or for accounting purposes	
Funds Identifier	fibo-fnd-acc-cur:FundsIdentifier	The trigraph representing the funds	
has Base Currency	fibo-fnd-acc-cur:hasBaseCurrency	A predicate indicating the base currency in an exchange rate; one unit of this currency represents R units of the dealt currency, where R is the exchange rate value	Associative Entity
has Base Money Unit	fibo-fnd-acc-cur:hasBaseMoneyUnit	The currency in which the money amount is denominated	Associative Entity
has Currency	fibo-fnd-acc-cur:hasCurrency	A medium of exchange value in which something, such as a monetary amount is defined	Associative Entity
has Dealt Currency	fibo-fnd-acc-cur:hasDealtCurrency	A predicate indicating the dealt currency in an exchange rate; R units of this currency represent one unit of the base currency	Associative Entity
has Monetary Amount	fibo-fnd-acc-cur:hasMonetaryAmount	Relates something to a monetary amount (e.g. credit limit, notional amount)	Associative Entity
has Notional Amount	fibo-fnd-acc-cur:hasNotionalAmount	Has an abstract, unchangeable value used for certain applicable calculations, expressed as some monetary amount	Associative Entity
has Price (fnd)	fibo-fnd-acc-cur:hasPrice	Indicates the value of something expressed as an amount of money or goods	Associative Entity
Interest Rate	fibo-fnd-acc-cur:InterestRate	An amount charged, expressed as a percentage of principal, by a lender to a borrower for the use of assets	
Interest Rate only has Quantity Kind	fibo-fnd-acc-cur:InterestRate_only_fibo-fnd-qt-qtu:hasQuantityKind	A subtype of associative entity 'has Quantity Kind' to restrict child entities for the parent, Interest Rate	Associative Entity
is Tender In	fibo-fnd-acc-cur:isTenderIn	A jurisdiction in which the currency is exchangeable for goods and services	Associative Entity

Name	Code	Comment	Stereotype
Monetary Amount	fibo-fnd-acc-cur:MonetaryAmount	The measure which is an amount of money specified in monetary units	
Monetary Measure	fibo-fnd-acc-cur:MonetaryMeasure	Some measure of some sum of money	
Monetary Price	fibo-fnd-acc-cur:MonetaryPrice	A price that that is expressed as a monetary amount	
Percentage Monetary Amount	fibo-fnd-acc-cur:PercentageMonetaryAmount	A measure of some amount of money expressed as a percentage of some other amount, some notional amount or some concrete money amount	
Price	fibo-fnd-acc-cur:Price	An amount of money, goods, or services requested, expected, required, or given in exchange for something else	
Price only has Quantity Kind	fibo-fnd-acc-cur:Price_only_fibo-fnd-qt-qtu:hasQuantityKind	A subtype of associative entity 'has Quantity Kind' to restrict child entities for the parent, Price	Associative Entity
Unit Of Account	fibo-fnd-acc-cur:UnitOfAccount	A nominal monetary unit of measure used to represent the real value (or cost) of any economic item; i.e. goods, services, assets, liabilities, income, expenses	
Unit Of Account Identifier	fibo-fnd-acc-cur:UnitOfAccountIdentifier	The trigraph representing the unit of account	
Agreement	fibo-fnd-agr-agr:Agreement	A negotiated understanding between two or more parties, reflecting the offer and acceptance of commitments on the part of either party	
Beneficiary	fibo-fnd-agr-agr:Beneficiary	A party that receives some benefit or advantage or profits from something	
Commitment	fibo-fnd-agr-agr:Commitment	A legal construct which represents the undertaking on the part of some party to act or refrain from acting in some manner.	
Commitment At Large	fibo-fnd-agr-agr:CommitmentAtLarge	A commitment made by some party without direct involvement from the potential beneficiaries of that commitment	
has Obligation	fibo-fnd-agr-agr:hasObligation	Identifies a duty or obligation that a given party has taken on	Associative Entity
Individual Unilateral Commitment	fibo-fnd-agr-agr:IndividualUnilateralCommitment	A commitment made by some party unilaterally to another specific party	
Mutual Agreement	fibo-fnd-agr-agr:MutualAgreement	An agreement between two or more specific named parties. The rights and obligations pertaining to either party cannot be transferred to another party without prior agreement	
Mutual Commitment	fibo-fnd-agr-agr:MutualCommitment	A commitment between two or more parties	
Obligee	fibo-fnd-agr-agr:Obligee	A party to whom some commitment or obligation is owed, either legally or per the terms of an agreement	
Obligor (fnd)	fibo-fnd-agr-agr:Obligor	A party that is bound legally or by agreement to repay a debt, make a payment, do something, or refrain from doing something	

Name	Code	Comment	Stereotype
Unilateral Commitment	fibo-fnd-agr-agr:UnilateralCommitment	A commitment made by one party without reference to the party to which the commitment is made.	
Breach Of Contract	fibo-fnd-agr-ctr:BreachOfContract	Classifier of events representing a violation of an express, or implied, condition of a contract to do or not to do something, without a legitimate excuse	
Breach Of Covenant	fibo-fnd-agr-ctr:BreachOfCovenant	Classifier of events representing breaking a promise specified in a contract to do or not to do something, without a legitimate excuse	
Condition Precedent	fibo-fnd-agr-ctr:ConditionPrecedent	Stipulation that specifies conditions that must be met before some aspect of a contract takes effect	
Contract	fibo-fnd-agr-ctr:Contract	Voluntary, deliberate agreement between competent parties to which the parties agree to be legally bound, and for which the parties provide valuable consideration	
Contract only confers	fibo-fnd-agr-ctr:Contract_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Contract	Associative Entity
Contract only mandates	fibo-fnd-agr-ctr:Contract_only_fibo-fnd-rel-rel:mandates	A subtype of associative entity 'mandates' to restrict child entities for the parent, Contract	Associative Entity
Contract Document	fibo-fnd-agr-ctr:ContractDocument	Legal document that records the formal terms and conditions of some contract	
Contract Party	fibo-fnd-agr-ctr:ContractParty	Legally competant party that has entered into a binding agreement, accepting and conceding obligations, responsibilities, and benefits as specified	
Contract Principal	fibo-fnd-agr-ctr:ContractPrincipal	Party that originates a contract and is identified as the first party to that contract, in the event that the contract distinguishes any party as such	
Contract Third Party	fibo-fnd-agr-ctr:ContractThirdParty	Party that is indirectly involved in, but not a counterparty to, an agreement	
Contractual Commitment	fibo-fnd-agr-ctr:ContractualCommitment	Provision specifying something that the contracting parties agree to	
Contractual Commitment only has Part	fibo-fnd-agr-ctr:ContractualCommitment_only_lcc-cr:hasPart	A subtype of associative entity 'has Part' to restrict child entities for the parent, Contractual Commitment	Associative Entity
Contractual Definition	fibo-fnd-agr-ctr:ContractualDefinition	Contractual element that specifies the meaning of a term in a legal document, whose definition is substitutable for the term whenever it occurs in the body of that document	
Contractual Element	fibo-fnd-agr-ctr:ContractualElement	Element, such as an arrangement, provision, requirement, rule, specification, and standard that forms an integral part of an agreement	
Counterparty	fibo-fnd-agr-ctr:Counterparty	Party to a contract with whom one negotiates on a given agreement	
defines Terms For (fnd)	fibo-fnd-agr-ctr:definesTermsFor	Relates a contract to something for which the contract defines legally binding terms and conditions	Associative Entity

Name	Code	Comment	Stereotype
has Contract Party	fibo-fnd-agr-ctr:hasContractParty	Indicates a party that has entered into a binding agreement, accepting and conceding obligations, responsibilities, and benefits as specified	Associative Entity
has Contractual Element	fibo-fnd-agr-ctr:hasContractualElement	Indicates something that is a component of an agreement	Associative Entity
has Counterparty (agr)	fibo-fnd-agr-ctr:hasCounterparty	Identifies a party to a contract, typically not the contract principal	Associative Entity
has Effective Date	fibo-fnd-agr-ctr:hasEffectiveDate	Indicates the date a contract, relationship, or policy comes into force	Associative Entity
has Effective Date Time Stamp	fibo-fnd-agr-ctr:hasEffectiveDateTimeStamp	Indicates the date and time, including time zone, something comes into force	Associative Entity
has Execution Date	fibo-fnd-agr-ctr:hasExecutionDate	Indicates the date a contract has been signed by all the necessary parties	Associative Entity
has Execution Date Time Stamp	fibo-fnd-agr-ctr:hasExecutionDateTimeStamp	Indicates the date and time, including time zone, a contract has been signed by all the necessary parties	Associative Entity
has Governing Jurisdiction	fibo-fnd-agr-ctr:hasGoverningJurisdiction	Indicates the jurisdiction governing the contract, as agreed by all parties	Associative Entity
has Non Binding Term	fibo-fnd-agr-ctr:hasNonBindingTerm	Refers to a term that is included in an agreement that is not considered legally binding	Associative Entity
has Principal Party (fnd)	fibo-fnd-agr-ctr:hasPrincipalParty	Identifies the main or principal party to a contract	Associative Entity
has Third Party	fibo-fnd-agr-ctr:hasThirdParty	Identifies a party which is not signatory to the party but has some role in the overall context defined by the contract.	Associative Entity
fibo-fnd-agr-ctr:isEvidenceFor	fibo-fnd-agr-ctr:isEvidenceFor		
Mutual Contractual Agreement	fibo-fnd-agr-ctr:MutualContractualAgreement	Contract between named parties whose individual rights and obligations are not transferable to another party without prior written permission	
Non Binding Term	fibo-fnd-agr-ctr:NonBindingTerm	Contractual element that is not legally binding on any party to the agreement	
Promissory Note	fibo-fnd-agr-ctr:PromissoryNote	Negotiable instrument that is an unconditional and unsecured promise by one party to another that commits the principal party to pay a specified sum within a specified time frame under specified terms	

Name	Code	Comment	Stereotype
qualifies	fibo-fnd-agr-ctr:qualifies	Limits, constrains or refines	Associative Entity
supersedes	fibo-fnd-agr-ctr:supersedes	Indicates a contract that was executed prior to and is replaced by this contract	Associative Entity
Term Sheet	fibo-fnd-agr-ctr:TermSheet	Nonbinding agreement setting forth the basic terms and conditions under which a proposed business deal may be made	
Transferable Contract	fibo-fnd-agr-ctr:TransferableContract	Contract in which the rights and obligations of one party (the holder) may be transferred to another party, which thereby takes on the same rights and obligations with respect to the other party to the contract	Equivalent Entity
Unilateral Contract	fibo-fnd-agr-ctr:UnilateralContract	Contract in which one party makes an express promise without securing a reciprocal agreement from the other party(ies)	
Unilateral Contract only confers	fibo-fnd-agr-ctr:UnilateralContract_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Unilateral Contract	Associative Entity
Verbal Contract	fibo-fnd-agr-ctr:VerbalContract	Contract that exists as a result of some verbal exchange	
Written Contract	fibo-fnd-agr-ctr:WrittenContract	Formal contract that is written and signed by the parties thereto	
clause Contains Term	fibo-fnd-agrx-ele:clauseContainsTerm	An individual term contained within the clause.	Associative Entity
Contract Clause	fibo-fnd-agrx-ele:ContractClause	A set of contractual terms, grouped according to subject, intent or the type of rights and / or obligations to which it refers.	
Contract Preamble	fibo-fnd-agrx-ele:ContractPreamble	The part of a contract which defines the parties and gives sufficient information for them to be unambiguously identified, along with other pertinent information such as the subject of the contract.	
Contract Section	fibo-fnd-agrx-ele:ContractSection	A formally identified Section of a Contract, comtaining terms dealing with a specific type of subject matter.	
Contract Term	fibo-fnd-agrx-ele:ContractTerm	An individual term in a Contract. Forms part of a set of Contractual Terms. Also exists within a Clause of a Contract A Clause exists within a Section of a Contract	
defined In Clause	fibo-fnd-agrx-ele:definedInClause	The individual clause of the contract in which the set of terms is defined, if applicable.	Associative Entity
defined In Section	fibo-fnd-agrx-ele:definedInSection	The section of the contract in which the contract terms set is defined.	Associative Entity
defines Principals	fibo-fnd-agrx-ele:definesPrincipals	The identification of parties to the contract as embodied in the preamble.	Associative Entity
DRIP	fibo-fnd-agrx-ele:DRIP	A kind of financial contract.	

Name	Code	Comment	Stereotype
has Provisions	fibo-fnd-agrx-ele:hasProvisions	Termination provisions as contained in the Contract. These set out the conditions under which the contract may be terminated and the rights and obligations of each party in the event of such termination.	Associative Entity
identifies Counterparty	fibo-fnd-agrx-ele:identifiesCounterparty	The counterparty to the contract, identified in the contract principals identification.	Associative Entity
identifies Principal	fibo-fnd-agrx-ele:identifiesPrincipal	The principal to the contract, identified in the contract principals identification.	Associative Entity
identifies Third Party	fibo-fnd-agrx-ele:identifiesThirdParty	A third party identified in the third party identification.	Associative Entity
Representations Section	fibo-fnd-agrx-ele:RepresentationsSection	Section containing statements held out by one party to the other as being true and correct at the time of the Agreement. A representation, as contained in this section of a contract, is a statement by one other party asserting that some given state of the world exists.	
section Contains Clause	fibo-fnd-agrx-ele:sectionContainsClause	A clause contained in the contract section.	Associative Entity
Termination Provisions	fibo-fnd-agrx-ele:TerminationProvisions	Formal terms setting out how the written contract may be terminated and what happens when it is.	
Warranties Section	fibo-fnd-agrx-ele:WarrantiesSection	Section defining what is warranted by either party to the other. A warranty, as contained in this section of a contract, is a statement by one other party asserting that some given state of the world exists.	
Collection Constituent	fibo-fnd-arr-arr:CollectionConstituent	Element of a collection	Equivalent Entity
has Constituent	fibo-fnd-arr-arr:hasConstituent	Consists of or contains	Associative Entity
Scheme	fibo-fnd-arr-arr:Scheme	Structure or means of organizing information such as a blueprint, schema, numbering system, organization structure, measurement system, plan, taxonomy, or language for organizing information	
Structured Collection	fibo-fnd-arr-arr:StructuredCollection	Collection that has a clearly defined structure or organization	
Appraisal	fibo-fnd-arr-asmt:Appraisal	Written estimate of the market value of something, provided by a qualified appraiser	
Appraiser	fibo-fnd-arr-asmt:Appraiser	Party that evaluates or estimates the nature, quality, ability, or value of someone or something	
Assessment Activity	fibo-fnd-arr-asmt:AssessmentActivity	Activity involving the evaluation or estimation of the nature, quality, ability, or value of someone or something	
Assessment Event	fibo-fnd-arr-asmt:AssessmentEvent	Event involving the evaluation or estimation of the nature, quality, or ability of someone or something	
Assessment Report	fibo-fnd-arr-asmt:AssessmentReport	Report that includes an opinion, judgement, appraisal, or view about something and typically the methodology and raw inputs used to arrive at that opinion	

Name	Code	Comment	Stereotype
has Appraiser	fibo-fnd-arr-asmt:hasAppraiser	Relates something, e.g., a value assessment, to an agent that conducts that appraisal	Associative Entity
has Date Of Assessment	fibo-fnd-arr-asmt:hasDateOfAssessment	Date on which an assessment process was completed	Associative Entity
has Estimated Value	fibo-fnd-arr-asmt:hasEstimatedValue	Relates something to its estimated value	Associative Entity
Opinion	fibo-fnd-arr-asmt:Opinion	Judgement, appraisal, or view about something	
Value Assessment	fibo-fnd-arr-asmt:ValueAssessment	Assessment event to estimate the value of something	
Classification Scheme	fibo-fnd-arr-cls:ClassificationScheme	System for allocating classifiers (elements in a classification scheme) to objects, similar to identifiers in some cases; such classification schemes are intended to permit the classification of arbitrary objects into hierarchies (or partial orders)	
Classifier	fibo-fnd-arr-cls:Classifier	Standardized classification or delineation for something, per some scheme for such delineation, within a specified context	
Industry Sector Classification Scheme	fibo-fnd-arr-cls:IndustrySectorClassificationScheme	System for allocating classifiers to organizations by industry sector	
Industry Sector Classifier	fibo-fnd-arr-cls:IndustrySectorClassifier	Standardized classification or delineation for an organization, or possibly for a security representing an interest in a given organization, per some scheme for such delineation, by industry	
Applicant	fibo-fnd-arr-com:Applicant	Party making some application	
Application	fibo-fnd-arr-com:Application	Request submitted by an applicant to receive something (e.g. a licence, a loan, a membership) accompanied by documentation of pertinent information to determine whether the request should be granted	
has Application Date	fibo-fnd-arr-com:hasApplicationDate	Date on which an an application was completed and submitted	Associative Entity
is Request For	fibo-fnd-arr-com:isRequestFor	Relates a request to that which is being requested, e.g. a report	Associative Entity
is Response To	fibo-fnd-arr-com:isResponseTo	Relates an occurrence to another occurrence that it is a response to, most often in the context of communication	Associative Entity
is Sent From	fibo-fnd-arr-com:isSentFrom	Relates something, e.g. a communication to its source or origin to the agent that sent it	Associative Entity
is Sent To	fibo-fnd-arr-com:isSentTo	Relates something, e.g. a communication to a target or destination (e.g. the agent receiving a request) to the agent that is its intended recipient	Associative Entity
Request	fibo-fnd-arr-com:Request	Occurrence whereby an agent asks another agent for something or to do something	
Certificate	fibo-fnd-arr-doc:Certificate	Document attesting to the truth of some fact or set of facts	

Name	Code	Comment	Stereotype
Document	fibo-fnd-arr-doc:Document	Something tangible that records something, such as a recording or a photograph, or a writing that can be used to furnish evidence or information	
has Data Source	fibo-fnd-arr-doc:hasDataSource	Relates something, such as an agreement, contract, document, report, process, and so forth to a source of data used to analyze, develop, explain, produce, or otherwise create it (e.g., Experian provides data for a CreditReport)	Associative Entity
has Date Of Issuance	fibo-fnd-arr-doc:hasDateOfIssuance	Links something, typically an agreement, contract, or document, with the date it was issued	Associative Entity
has Expiration Date	fibo-fnd-arr-doc:hasExpirationDate	Links something, typically an agreement, contract, document, or perishable item, with an expiration date	Associative Entity
has Record	fibo-fnd-arr-doc:hasRecord	Links something to a record that pertains to it	Associative Entity
has Reporting Period	fibo-fnd-arr-doc:hasReportingPeriod	Specifies the reporting period for which a report or something else, such as a market rate or economic indicator, applies	Associative Entity
has Termination Date	fibo-fnd-arr-doc:hasTerminationDate	Links something, typically an agreement, contract, document, or process, with a date on which it was terminated	Associative Entity
is About (fnd)	fibo-fnd-arr-doc:isAbout	Indicates the subject or topic of a given document	Associative Entity
Legal Document	fibo-fnd-arr-doc:LegalDocument	A written or printed paper that bears the original, official, or legal form of something and can be used to furnish decisive evidence or information	
Notice	fibo-fnd-arr-doc:Notice	Announcement, intimation, or warning of something, especially to allow preparations to be made	
Record	fibo-fnd-arr-doc:Record	A memorialization and objective evidence of activities performed, events occurred, results achieved, or statements made, regardless of its characteristics, media, physical form, or the manner in which it is recorded or stored	
records	fibo-fnd-arr-doc:records	Documents for later reference	Associative Entity
Reference Document	fibo-fnd-arr-doc:ReferenceDocument	A document that provides pertinent details for consultation about a subject	
Index	fibo-fnd-arr-id:Index	Indirect shortcut derived from and pointing into, a greater volume of values, data, information or knowledge	
Indexing Scheme	fibo-fnd-arr-id:IndexingScheme	System for indexing values, data, information, or knowledge	
is Index To	fibo-fnd-arr-id:isIndexTo	That to which the index refers	Associative Entity
Reassignable Identifier	fibo-fnd-arr-id:ReassignableIdentifier	Identifier that uniquely identifies something for a given time period, and that may be reused to identify something else at a different point in time	

Name	Code	Comment	Stereotype
has Lifecycle	fibo-fnd-arr-lif:hasLifecycle	Relates something, such as a product, trade, or related process, to a lifecycle that characterizes it	Associative Entity
has Stage	fibo-fnd-arr-lif:hasStage	Relates something, such as a product or trade lifecycle or related process, to a phase or stage in that lifecycle	Associative Entity
Lifecycle	fibo-fnd-arr-lif:Lifecycle	Arrangement that compares the cyclical nature of families, organizations, processes, products, marketing, and order management, portfolio management or other systems with the cradle to grave life stages (birth, growth, maturity, decay, and death) of living organisms	
Lifecycle Event	fibo-fnd-arr-lif:LifecycleEvent	Kind of event that occurs during one or more stages of a lifecycle	
Lifecycle Event Occurrence	fibo-fnd-arr-lif:LifecycleEventOccurrence	Realization of an event in a stage of a lifecycle	
Lifecycle Occurrence	fibo-fnd-arr-lif:LifecycleOccurrence	Realization of a lifecycle	
Lifecycle Stage	fibo-fnd-arr-lif:LifecycleStage	Phase in a lifecycle	
Lifecycle Stage Occurrence	lif:LifecycleStageOccurrence	Realization of a phase in a given lifecycle	
Lifecycle Status	fibo-fnd-arr-lif:LifecycleStatus	Classifier indicating the position or state of something at a particular point in its life-cycle	
is Reported To	fibo-fnd-arr-rep:isReportedTo	Indicates the party to which something is reported	Associative Entity
is Submitted To	fibo-fnd-arr-rep:isSubmittedTo	Indicates the party to which something is submitted	Associative Entity
Report	fibo-fnd-arr-rep:Report	A document organized in a narrative, graphic, or tabular form, prepared on ad hoc, periodic, recurring, regular, or as required basis	
Reporting Party	fibo-fnd-arr-rep:ReportingParty	A party providing a report, typically in response to some contractual, legal, regulatory or other business requirement	
reports On	fibo-fnd-arr-rep:reportsOn	Indicates a subject matter, observation(s), assessment(s), focus or other topic of a report	Associative Entity
submits	fibo-fnd-arr-rep:submits	Presents something (a proposal, application, report, or other document) for consideration or review	Associative Entity
Submitter	fibo-fnd-arr-rep:Submitter	A party presenting something, such as a regulatory report	
has Rating Score	fibo-fnd-arr-rt:hasRatingScore	Indicates the grade or score associated with a rating with respect to a particular rating scale	Associative Entity
produces Ratings For	fibo-fnd-arr-rt:producesRatingsFor	Issuer for which ratings are produced or posted through	Associative Entity
Qualitative Rating Score	fibo-fnd-arr-rt:QualitativeRatingScore	Rating score that is a qualitative code in some rating scale, such as a triple-A (i.e., AAA) or 5-star rating for something	
Quantitative Rating Score	fibo-fnd-arr-rt:QuantitativeRatingScore	Rating score that is a simple numeric value on some scale, such as a credit rating for an individual	

Name	Code	Comment	Stereotype
rates	fibo-fnd-arr-rt:rates	Indicates the instrument, party or something else to which a rating applies	Associative Entity
Rating	fibo-fnd-arr-rt:Rating	Standing of something at a particular time as indicated by one or more rating scores with respect to some scale according to some rating party	
Rating Agency	fibo-fnd-arr-rt:RatingAgency	Rating issuer that is also a rating scale publisher, frequently but not always an independent rating service	
Rating Assessment Activity	fibo-fnd-arr-rt:RatingAssessmentActivity	Assessment activity resulting in a grade or score and potentially a report describing the score and the process used to determine that score	
Rating Assessment Event	fibo-fnd-arr-rt:RatingAssessmentEvent	Individual assessment resulting in a grade or score and potentially a report describing the score	
Rating Issuer	fibo-fnd-arr-rt:RatingIssuer	Party that is responsible for issuing ratings	
Rating Party	fibo-fnd-arr-rt:RatingParty	Person, organization or group that analyzes some aspect of something and develops a rating	
Rating Report	fibo-fnd-arr-rt:RatingReport	Report describing a set of ratings	
Rating Scale	fibo-fnd-arr-rt:RatingScale	System for assigning a value to something according to some scale with respect to quality, a standard, or ranking	
Rating Scale Publisher	fibo-fnd-arr-rt:RatingScalePublisher	Party responsible for managing one or more rating schemes and potentially publishing ratings based on those schemes	
Rating Score	fibo-fnd-arr-rt:RatingScore	Grade, classification, or ranking of for something in accordance with some rating scale	
Business Day Adjustment	fibo-fnd-dt-bd:BusinessDayAdjustment	Convention that specifies what happens when a date falls on a day that is a weekend or a holiday in one or more business centers	
Business Day Convention	fibo-fnd-dt-bd:BusinessDayConvention	Convention that enumerates the possible ways to handle a date that falls on a weekend or holiday	
Business Recurrence Interval	fibo-fnd-dt-bd:BusinessRecurrenceInterval	Recurrence interval that is specified using a business recurrence interval convention	
Business Recurrence Interval Convention	fibo-fnd-dt-bd:BusinessRecurrenceIntervalConvention	Convention that specifies how recurring days should be handled, such as the end of the month, a particular day of the month, a day of the week, or more specifically, a t-bill auction date	
Convention	fibo-fnd-dt-bd:Convention	Widely accepted or established way of doing 'something' within some community of practice	
Day Of Month	fibo-fnd-dt-bd:DayOfMonth	Specific, recurring day of the month	
Day Of Week	fibo-fnd-dt-bd:DayOfWeek	Specific, recurring day of the week	Equivalent Entity
End Of Month	fibo-fnd-dt-bd:EndOfMonth	The last day of a calendar month, irrespective of the length of the calendar month	

Name	Code	Comment	Stereotype
has Business Day Adjustment	fibo-fnd-dt-bd:hasBusinessDayAdjustment	Identifies a convention for adjustment of the business day for handling weekends and holidays	Associative Entity
has Business Day Convention	fibo-fnd-dt-bd:hasBusinessDayConvention	Identifies a convention regarding how a date should be handled when it falls on a day that is not a business day	Associative Entity
has Business Recurrence Interval Convention	fibo-fnd-dt-bd:hasBusinessRecurrenceIntervalConvention	Identifies a convention regarding how certain recurring dates should be handled with respect to a given schedule, such as the end of the month	Associative Entity
holds During	fibo-fnd-dt-bd:holdsDuring	Specifies that some condition or state is true (holds) during a specified date period	Associative Entity
Ad Hoc Schedule	fibo-fnd-dt-fd:AdHocSchedule	Schedule consisting of some number of individual events that are not necessarily recurring	
Ad Hoc Schedule Entry	fibo-fnd-dt-fd:AdHocScheduleEntry	Entry, including a date or date and time, among multiple non-regularly-recurring entries in a schedule	
Calculated Date	fibo-fnd-dt-fd:CalculatedDate	Date that is or will be determined based on some formula	
Calendar Period	fibo-fnd-dt-fd:CalendarPeriod	Time interval that occurs within a system that fixes the beginning and length of a segment of the year with respect to that system	
Calendar Specified Interval	fibo-fnd-dt-fd:CalendarSpecifiedInterval	Recurrence interval that is defined as the nth day of some calendar period (such as a calendar month), and a time direction (forward from the beginning of the month, or backwards from the end)	
Date	fibo-fnd-dt-fd:Date	Calendar day on some calendar	
Dated Collection Constituent	fibo-fnd-dt-fd:DatedCollectionConstituent	Element of a collection that is associated with a date and time	
Dated Structured Collection	fibo-fnd-dt-fd:DatedStructuredCollection	Structured collection whose elements are required to have a date and time	
Date Period	fibo-fnd-dt-fd:DatePeriod	Time span over one or more calendar days, defined by at least two of three properties: (1) a start date, (2) an end date, and (3) a duration	
Date Time	fibo-fnd-dt-fd:DateTime	Time point including a date and a time, optionally including a time zone offset	
Date Time Stamp	fibo-fnd-dt-fd:DateTimeStamp	Time point including a date and a time that requires a time zone offset	
Duration	fibo-fnd-dt-fd:Duration	Interval of time of some specific length	
Explicit Date	fibo-fnd-dt-fd:ExplicitDate	Date in which the 'hasDateValue' property is required	

Name	Code	Comment	Stereotype
Explicit Date Period	fibo-fnd-dt-fd:ExplicitDatePeriod	Date period for which the start date, end date, and/or duration are required	
Explicit Duration	fibo-fnd-dt-fd:ExplicitDuration	Duration for which the 'hasDurationValue' property must have a value	
Explicit Recurrence Interval	fibo-fnd-dt-fd:ExplicitRecurrenceInterval	Recurrence interval defined via an explicit duration	
has As Of Date	fibo-fnd-dt-fd:hasAsOfDate	Relates something to the date on which it is accurate or valid (e.g. a credit report has an asOfDate that means the date when the information was drawn)	Associative Entity
has Calendar Period	fibo-fnd-dt-fd:hasCalendarPeriod	Identifies a period of time used in computing a calendar-specified date, such as a calendar week, calendar month, calendar quarter, or calendar year	Associative Entity
has Date	fibo-fnd-dt-fd:hasDate	Identifies a calendar day, month and year	Associative Entity
has Date Added	fibo-fnd-dt-fd:hasDateAdded	Indicates the date something was included in something else	Associative Entity
has Date Period	fibo-fnd-dt-fd:hasDatePeriod	Identifies a specific window of time, including a start date, end date and/or duration	Associative Entity
has Date Received	fibo-fnd-dt-fd:hasDateReceived	Relates something to the date it arrived or was delivered, e.g., a loan application request	Associative Entity
has Date Time	fibo-fnd-dt-fd:hasDateTime	Identifies a specific date and time of day, excluding the time zone	Associative Entity
has Date Time Stamp	fibo-fnd-dt-fd:hasDateTimeStamp	Identifies a specific date and time of day, including the time zone	Associative Entity
has Duration	fibo-fnd-dt-fd:hasDuration	Specifies the time during which something continues	Associative Entity
has End Date	fibo-fnd-dt-fd:hasEndDate	Indicates the ending date of some Schedule or DatePeriod	Associative Entity
has Explicit Date	fibo-fnd-dt-fd:hasExplicitDate	Indicates a stated date, as opposed to calculated or unknown date, associated with something	Associative Entity
has Final Stub	fibo-fnd-dt-fd:hasFinalStub	Identifies any special period at the end of a regular schedule	Associative Entity
has Initial Stub	fibo-fnd-dt-fd:hasInitialStub	Identifies any special period at the start of a regular schedule	Associative Entity
has Overall Period	fibo-fnd-dt-fd:hasOverallPeriod	Identifies a date period that includes all the dates of a schedule, including any schedule stubs	Associative Entity
has Recurrence Interval	fibo-fnd-dt-fd:hasRecurrenceInterval	Indicates the frequency with which some event or publication occurs	Associative Entity

Name	Code	Comment	Stereotype
has Recurrence Start Date	fibo-fnd-dt-fd:hasRecurrenceStartDate	The starting date of the first recurrence in a regular schedule	Associative Entity
has Schedule (fnd)	fibo-fnd-dt-fd:hasSchedule	Indicates a schedule for something	Associative Entity
has Start Date	fibo-fnd-dt-fd:hasStartDate	Indicates the initial date of something	Associative Entity
has Stub	fibo-fnd-dt-fd:hasStub	Links an abbreviated period at the start or end of some schedule to the overall schedule	Associative Entity
has Time Direction	fibo-fnd-dt-fd:hasTimeDirection	Indicates whether a calendar-specified date is figured from the beginning or end of a calendar period	Associative Entity
is Relative To	fibo-fnd-dt-fd:isRelativeTo	Identifies a specific date that a relative date or relative date period references	Associative Entity
Recurrence Interval	fibo-fnd-dt-fd:RecurrenceInterval	Time interval that is consistent between elements of a regular schedule	
Regular Schedule	fibo-fnd-dt-fd:RegularSchedule	Schedule whose time intervals recur regularly	
Relative Date	fibo-fnd-dt-fd:RelativeDate	Calculated date that is some duration before or after another date	
Schedule	fibo-fnd-dt-fd:Schedule	Collection of events, observations, or other occurrences and the associated dates and/or times when they will be done	
Schedule Stub	fibo-fnd-dt-fd:ScheduleStub	Date period before the start of the recurring part of a schedule or after the end of the recurring part, which may be associated with a specific occurrence kind	
Specified Date	fibo-fnd-dt-fd:SpecifiedDate	Calculated date that is defined by a rule that is captured as a string by the 'hasDateSpecification' property	
Time Direction	fibo-fnd-dt-fd:TimeDirection	Enumeration that indicates whether a calendar-specified date is figured from the start or the end of a calendar period	
Time Instant	fibo-fnd-dt-fd:TimeInstant	Temporal entity that is a member of a time scale, with no extent or duration	
Time Interval	fibo-fnd-dt-fd:TimeInterval	Segment of the time axis, a location in time, with an extent or duration	
Time Of Day	fibo-fnd-dt-fd:TimeOfDay	Explicit time, according to a clock	
exemplifies	fibo-fnd-dt-oc:exemplifies	Is a realization or example of	Associative Entity
has Event Date	fibo-fnd-dt-oc:hasEventDate	Identifies a date associated with an event (occurrence)	Associative Entity
has Input	fibo-fnd-dt-oc:hasInput	Relates something (e.g. an occurrence) to something that is used as an input to some activity or process	Associative Entity
has Occurrence	fibo-fnd-dt-oc:hasOccurrence	Identifies events of a given occurrence kind, typically as they occur in a schedule	Associative Entity

Name	Code	Comment	Stereotype
has Output	fibo-fnd-dt-oc:hasOutput	Relates something (e.g. an occurrence) to something that is the result of some activity or process	Associative Entity
is Triggered By	fibo-fnd-dt-oc:isTriggeredBy	Is activated or initiated by	Associative Entity
Occurrence	fibo-fnd-dt-oc:Occurrence	Happening of an OccurrenceKind, i.e., an event	
Occurrence Based Date	fibo-fnd-dt-oc:OccurrenceBasedDate	Calculated date that is defined with respect to the occurrence of some occurrence kind	
Occurrence Kind	fibo-fnd-dt-oc:OccurrenceKind	Classifier that specifies the general nature of an occurrence (event)	
Business Objective	fibo-fnd-gao-obj:BusinessObjective	Objective that reflects the strategic goals and direction of a business within a time frame and available resources	
Business Strategy	fibo-fnd-gao-obj:BusinessStrategy	Strategy for achieving a specific business goal, objective, solution or outcome	
Distribution Strategy	fibo-fnd-gao-obj:DistributionStrategy	Strategy for making a product or service available, or for distributing funds, such as in the form of a dividend or coupon	
Financial Objective	fibo-fnd-gao-obj:FinancialObjective	Objective that reflects the strategic financial goals and direction of a party within a time frame and available resources	
Goal	fibo-fnd-gao-obj:Goal	Desired result that a party envisions, plans, and to which it commits, in order to achieve a desired state	
has Goal	fibo-fnd-gao-obj:hasGoal	Relates something to a long-term, desired outcome	Associative Entity
has Objective	fibo-fnd-gao-obj:hasObjective	Relates something to a specific objective (result) that it aims to achieve within a time frame and with available resources	Associative Entity
Investment Objective	fibo-fnd-gao-obj:InvestmentObjective	Financial objective used by an investor to determine whether or not a given potential investment is appropriate for themselves or on behalf of another party	
Objective	fibo-fnd-gao-obj:Objective	Short-term, quantitative, measurable result that a party seeks to attain in order to achieve its long-term goals	
Program	fibo-fnd-gao-obj:Program	Coordinated set of activities designed to obtain benefits not available from managing them individually	
Sales Strategy	fibo-fnd-gao-obj:SalesStrategy	Strategy for selling something, including allocating resources to the sales process, reducing costs, and optimizing revenues	
Strategy	fibo-fnd-gao-obj:Strategy	Plan or method for achieving a specific goal, objective, solution or outcome	
Constitution	fibo-fnd-law-cor:Constitution	Set of basic principles by which an organization is governed, especially in relation to the rights of the people it governs	
Court Of Law	fibo-fnd-law-cor:CourtOfLaw	Person or body of persons having judicial authority to hear and resolve disputes on the basis of statutes or the common law	

Name	Code	Comment	Stereotype
Court Of Law only confers	fibo-fnd-law-cor:CourtOfLaw_only_fibo-fnd-rel-rel:confers	A subtype of associative entity 'confers' to restrict child entities for the parent, Court Of Law	Associative Entity
has In Force	fibo-fnd-law-cor:hasInForce	Relates a jurisdiction or situation to a rule, regulation or law (collectively "law") that is currently in force in that situation or jurisdiction	Associative Entity
Law	fibo-fnd-law-cor:Law	Rule recognized by some community as regulating the behavior of its members and that it may enforce through the imposition of penalties	
applies In	fibo-fnd-law-jur:appliesIn	Indicates the jurisdiction in which a law applies	Associative Entity
has Reach	fibo-fnd-law-jur:hasReach	Indicates the geopolitical area covered by the jurisdiction	Associative Entity
Jurisdiction	fibo-fnd-law-jur:Jurisdiction	Power of a court to adjudicate cases, issue orders, and interpret and apply the law with respect to some specific geographic area	
Statute Law	fibo-fnd-law-jur:StatuteLaw	Law enacted by a legislature	
Statute Law only mandates	fibo-fnd-law-jur:StatuteLaw_only_fibo-fnd-rel-rel:mandates	A subtype of associative entity 'mandates' to restrict child entities for the parent, Statute Law	Associative Entity
Claim	fibo-fnd-law-lcap:Claim	A demand or assertion made by one party on another, based on facts that, taken together, give rise to a legally enforceable right or judicial action	
Contingent Obligation	fibo-fnd-law-lcap:ContingentObligation	An obligation that depends on a future event or the performance of an action	
Contingent Right	fibo-fnd-law-lcap:ContingentRight	A right that depends on a future event or the performance of an action	
Contractual Capability	fibo-fnd-law-lcap:ContractualCapability	The capacity to enter into legally binding contracts	
Contractual Obligation	fibo-fnd-law-lcap:ContractualObligation	An obligation or duty that is specified in and imposed by a contract	
Contractual Option	fibo-fnd-law-lcap:ContractualOption	A contractual right that may be exercised at some point in the future, such as an option to extend a contract, or other available but not obligatory rights as defined in the contract	
Contractual Right	fibo-fnd-law-lcap:ContractualRight	A contingent right conferred via a contract	
Contractual Right only implies	fibo-fnd-law-lcap:ContractualRight_only_fibo-fnd-law-lcap:implies	A subtype of associative entity 'implies' to restrict child entities for the parent, Contractual Right	Associative Entity
Delegated Legal Authority	fibo-fnd-law-lcap:DelegatedLegalAuthority	Institutionalized and legal power inherent in a particular job, function, or position that is meant to enable its holder to successfully carry out his or her responsibilities, where such power has been delegated through some formal means	

Name	Code	Comment	Stereotype
Duty	fibo-fnd-law-lcap:Duty	Some obligation which exists and is imposed on some individual	
has Capacity	fibo-fnd-law-lcap:hasCapacity	Identifies an individual or organization that has some capability to carry out certain actions, or has certain rights or obligations	Associative Entity
implements	fibo-fnd-law-lcap:implements	Carries out or puts into effect, fulfills	Associative Entity
implies	fibo-fnd-law-lcap:implies	Strongly suggests or involves as a logical consequence based on some set of observations, facts, or events	Associative Entity
Legal Capacity	fibo-fnd-law-lcap:LegalCapacity	The capability to carry out certain actions or to have certain rights together with the resources to do so	
Legal Construct	fibo-fnd-law-lcap:LegalConstruct	Something which is conferred by way of law or contract, such as a right	
Legal Obligation	fibo-fnd-law-lcap:LegalObligation	An obligation or duty that is enforceable by a court	
Legal Right	fibo-fnd-law-lcap:LegalRight	A contingent right or privilege that, if challenged, would be supported in court as a claim that is recognizable and enforceable in law, statutes, regulations, or other legislative actions	
Liability Capacity	fibo-fnd-law-lcap:LiabilityCapacity	The ability to be sued at law	
License	fibo-fnd-law-lcap:License	Grant of permission needed to do something	
Licensee	fibo-fnd-law-lcap:Licensee	A party to whom a license has been granted	
License Identifier	fibo-fnd-law-lcap:LicenseIdentifier	An identifier associated with a license	
licenses	fibo-fnd-law-lcap:licenses	Issues a license required in order to perform some task, provide some service, exercise some privilege, or pursue some line of business or occupation to some party	Associative Entity
Licensor	fibo-fnd-law-lcap:Licensor	A party who grants a license	
Litigation Capacity	fibo-fnd-law-lcap:LitigationCapacity	The legal capacity to pursue a litigation action in law	
Policy	fibo-fnd-law-lcap:Policy	System of principles, rules and guidelines, adopted by an organization to guide decision making with respect to particular situations and implemented via procedures or protocols to achieve stated goals	
Regulation	fibo-fnd-law-lcap:Regulation	A rule used to carry out a law	
Reporting Policy	fibo-fnd-law-lcap:ReportingPolicy	Policy specifying principles, rules and/or guidelines regarding some aspect of reporting	
Signatory Capacity	fibo-fnd-law-lcap:SignatoryCapacity	The capacity of some natural person to sign agreements on the part of some organization or legal person	
Control	fibo-fnd-oac-ctl:Control	Situation in which some party has the power to direct or strongly influence the direction of the management and policies related to something	
Controlled Thing	fibo-fnd-oac-ctl:ControlledThing	Something over which some party exercises some form of control with respect to some situation	

Name	Code	Comment	Stereotype
Controlling Party	fibo-fnd-oac-ctl:ControllingParty	Actor that exercises some form of control in the context of some situation	
De Facto Control	fibo-fnd-oac-ctl:DeFactoControl	Control that exists informally and is accepted, although not formally recognized	
De Jure Control	fibo-fnd-oac-ctl:DeJureControl	Control that exists as a matter of law, i.e., legitimate, legal control of something	
has Controlling Party	fibo-fnd-oac-ctl:hasControllingParty	Indicates the party in control of something	Associative Entity
has Party In Control	fibo-fnd-oac-ctl:hasPartyInControl	Indicates the actor in the context of a control situation, i.e., the party that has control	Associative Entity
is Controlled Thing In Role	fibo-fnd-oac-ctl:isControlledThingInRole	Indicates the context of control in which something (undergoer) is being controlled	Associative Entity
Ownership And Control	fibo-fnd-oac-oac:OwnershipAndControl	The intersection of ownership and control reflects the unique case where an independent party both owns and controls another independent thing.	Equivalent Entity
owns And Controls	fibo-fnd-oac-oac:ownsAndControls	Directs and exercises authoritative or dominating influence over some thing that is also owned	Associative Entity
Asset	fibo-fnd-oac-own:Asset	Something of monetary value that is owned or provides benefit to some party	
has Owned Thing	fibo-fnd-oac-own:hasOwnedThing	Indicates the asset in an ownership situation	Associative Entity
has Owning Party	fibo-fnd-oac-own:hasOwningParty	Identifies the actor that holds title to the asset in an ownership situation	Associative Entity
Intangible Asset	fibo-fnd-oac-own:IntangibleAsset	Identifiable, non-monetary asset that lacks physical substance	
is Owned By	fibo-fnd-oac-own:isOwnedBy	Identifies the party that owns the asset	Associative Entity
Owner	fibo-fnd-oac-own:Owner	Party that is legally recognized as having the right to possess, the privilege to use, and ability to transfer any rights or privileges associated with something, as permitted by law	
Ownership	fibo-fnd-oac-own:Ownership	Situation in which some party holds the legal title to something (explicitly or implicitly) and has the right to transfer that title and/or possession	
owns	fibo-fnd-oac-own:owns	To have (something) as one's own, possess	Associative Entity
Tangible Asset	fibo-fnd-oac-own:TangibleAsset	Asset that is a physical, measurable resource, i.e., one that takes a physical form	
Formal Organization	fibo-fnd-org-fm:FormalOrganization	Organization that is recognized in some legal jurisdiction, with associated rights and responsibilities	
Group	fibo-fnd-org-fm:Group	Collection of agents (people, organizations, software agents, etc.) that are considered as a unit	
Group only has Member	fibo-fnd-org-fm:Group_only_lcc-lr:hasMember	A subtype of associative entity 'has Member' to restrict child entities for the parent, Group	Associative Entity

Name	Code	Comment	Stereotype
Informal Organization	fibo-fnd-org-fm:InformalOrganization	Organization that is not formally constituted in some way	
is Domiciled In	fibo-fnd-org-fm:isDomiciledIn	Indicates a primary location where an entity conducts business, such as where its headquarters is located	Associative Entity
Organization (fibo)	fibo-fnd-org-org:Organization	Collection of one or more people, or groups of people formed together into a community or other social, commercial or political structure to act, or that is designated to act, towards some purpose, such as to meet a need or pursue collective goals on a continuing basis	
Organization (fibo) only has Part	fibo-fnd-org-org:Organization_only_lcc-cr:hasPart	A subtype of associative entity 'has Part' to restrict child entities for the parent, Organization (fibo)	Associative Entity
Organization (fibo) only has Member	fibo-fnd-org-org:Organization_only_lcc-lr:hasMember	A subtype of associative entity 'has Member' to restrict child entities for the parent, Organization (fibo)	Associative Entity
Buyer	fibo-fnd-pas-pas:Buyer	Party that purchases something in exchange for money or other consideration under a contract of sale	
buys	fibo-fnd-pas-pas:buys	Links a party in the role of purchaser to something that they have purchased or plan to purchase	Associative Entity
buys From	fibo-fnd-pas-pas:buysFrom	Links a party in the role of purchaser to a party from which they have made or are planning to make a purchase	Associative Entity
Client	fibo-fnd-pas-pas:Client	Party that purchases professional services from, or has a formal relationship to purchase services from another party	
Client Identifier	fibo-fnd-pas-pas:ClientIdentifier	Sequence of characters uniquely identifying a client within the context of some organization	
Commodity	fibo-fnd-pas-pas:Commodity	Material resource used in commerce that is interchangeable with other commodities of the same type	
Consumer	fibo-fnd-pas-pas:Consumer	Party that utilizes economic goods or services, typically for personal, family, or household purposes	
Contractual Product	fibo-fnd-pas-pas:ContractualProduct	Product that takes the form of an agreement	
Contractual Template Product	fibo-fnd-pas-pas:ContractualTemplateProduct	Contractual product that is finalized through specification of values for parameters defined in a template	
Customer (pas)	fibo-fnd-pas-pas:Customer	Party that receives or consumes products (goods or services) and has the ability to choose between different products and suppliers	
Customer Identifier	fibo-fnd-pas-pas:CustomerIdentifier	Sequence of characters uniquely identifying a customer within the context of some organization	
Custom Product	fibo-fnd-pas-pas:CustomProduct	Product that is made to order, commissioned based on a customer's specifications	

Name	Code	Comment	Stereotype
Good	fibo-fnd-pas-pas:Good	Physical, produced item over which ownership rights can be established, whose ownership can be passed from one party to another by engaging in transactions, and that is not money or real estate	
has Buyer	fibo-fnd-pas-pas:hasBuyer	Indicates the purchasing party in the context of a sales transaction	Associative Entity
has Seller	fibo-fnd-pas-pas:hasSeller	Indicates the vendor in the context of a sales transaction	Associative Entity
Negotiable Commodity	fibo-fnd-pas-pas:NegotiableCommodity	Commodity that can be bought or sold in some marketplace	
Off The Shelf Product	fibo-fnd-pas-pas:OffTheShelfProduct	Product that is readily available from merchandise in stock, or can be quickly and easily configured to order, not specially designed or custom-made	
Precious Metal	fibo-fnd-pas-pas:PreciousMetal	Metal that is considered to be rare and/or have a high economic value	
Precious Metal Identifier	fibo-fnd-pas-pas:PreciousMetalIdentifier	Sequence of characters uniquely identifying the precious metal in some context	
Producer	fibo-fnd-pas-pas:Producer	Grower, maker, fabricator, or manufacturer of some product or other good	
Product	fibo-fnd-pas-pas:Product	Commercially distributed good that is (1) tangible property, (2) the output or result of a fabrication, manufacturing, or production process, or (3) something that passes through a distribution channel before being consumed or used.	
Product Identifier	fibo-fnd-pas-pas:ProductIdentifier	Sequence of characters uniquely identifying a product in some context	
provisions	fibo-fnd-pas-pas:provisions	Customizes, provides, or outfits something required for use in delivering a service	Associative Entity
Sale	fibo-fnd-pas-pas:Sale	Exchange of goods or services for money	
Seller	fibo-fnd-pas-pas:Seller	Party that makes, offers or contracts to make a sale to an actual or potential buyer	
sells	fibo-fnd-pas-pas:sells	Links a party in the role of broker, dealer, vendor, or merchandiser to something that they make available for sale	Associative Entity
Service	fibo-fnd-pas-pas:Service	Intangible activity performed by some party for the benefit of another party	
Service Agreement	fibo-fnd-pas-pas:ServiceAgreement	Written contract between a client and service provider whereby the service provider supplies some service in the form of time, effort, and/or expertise in exchange for compensation	
Service Provider	fibo-fnd-pas-pas:ServiceProvider	Party that provides and typically provisions professional services, such as consulting, financial, legal, real estate, education, communications, storage, or processing services, to other parties, typically defined in a service agreement	
Supplier	fibo-fnd-pas-pas:Supplier	Party that provides goods or services that some party wants or needs, especially over a long period of time	
supplies	fibo-fnd-pas-pas:supplies	Links a party in the role of outfitter, provisioner, distributor, etc. to something that they provide	Associative Entity

Name	Code	Comment	Stereotype
Transaction Confirmation	fibo-fnd-pas-pas:TransactionConfirmation	Written communication from a seller or service provider reciting the relevant details of a transaction	
Transaction Event (pas)	fibo-fnd-pas-pas:TransactionEvent	Any sale, assignment, lease, license, loan, advance, contribution, or other transfer of any interest in or right to use any property (tangible or intangible) or money, however that transaction is effected, and regardless of whether the terms of the transaction are formally documented	
fulfills Obligation	fibo-fnd-pas-psch:fulfillsObligation	Satisfies a requirement for payment of some claim, debt, or other obligation	Associative Entity
has Payment Amount	fibo-fnd-pas-psch:hasPaymentAmount	Specifies the amount of money involved in a payment	Associative Entity
has Payment Schedule	fibo-fnd-pas-psch:hasPaymentSchedule	Specifies the schedule for payment of an obligation	Associative Entity
Payee	fibo-fnd-pas-psch:Payee	A party to whom a debt should be paid, or to whose order a bill of exchange, note, or check is made payable, or who receives or will receive a payment from a payer in partial or complete fulfillment of an obligation	
Payer	fibo-fnd-pas-psch:Payer	A party who pays a bill or fees, or who makes payments to a payee in partial or complete fulfillment of an obligation	
Payer only has Obligation	fibo-fnd-pas-psch:Payer_only_fibo-fnd-agr-agr:hasObligation	A subtype of associative entity 'has Obligation' to restrict child entities for the parent, Payer	Associative Entity
Payment	fibo-fnd-pas-psch:Payment	Delivery of money in fulfillment of an obligation, such as to satisfy a claim or debt	
Payment Event	fibo-fnd-pas-psch:PaymentEvent	An event that involves delivery of money in fulfillment of an obligation	
Payment Obligation (fnd)	fibo-fnd-pas-psch:PaymentObligation	A legally enforceable duty to pay a sum of money, or agree to do something (or not to do something), according to the terms stated in a contract	
Payment Schedule	fibo-fnd-pas-psch:PaymentSchedule	Schedule for delivery of money in fulfillment of an obligation, such as a coupon payment schedule, loan payment schedule, interest payment schedule	
Address	fibo-fnd-plc-adr:Address	Index to a location to which communications may be delivered	
Address Component	fibo-fnd-plc-adr:AddressComponent	Aspect of an address	
Addressing Scheme	fibo-fnd-plc-adr:AddressingScheme	System for allocating addresses to objects	
Addressing Scheme only defines	fibo-fnd-plc-adr:AddressingScheme_only_fibo-fnd-rel-rel:defines	A subtype of associative entity 'defines' to restrict child entities for the parent, Addressing Scheme	Associative Entity
Conventional Street Address	fibo-fnd-plc-adr:ConventionalStreetAddress	Physical address that identifies a location on a street to which communications may be delivered	

Name	Code	Comment	Stereotype
Geographic Directional Symbol	fibo-fnd-plc-adr:GeographicDirectionalSymbol	Code element that gives directional information for postal delivery	Equivalent Entity
has Address	fibo-fnd-plc-adr:hasAddress	Indicates a means by which something (in the case of a network address) or some entity may be located or contacted or may receive correspondence	Associative Entity
has Individual Postcode	fibo-fnd-plc-adr:hasIndividualPostcode	Indicates the local or international postcode element of a delivery address as specified by the local postal service	Associative Entity
has Postdirectional Symbol	fibo-fnd-plc-adr:hasPostdirectionalSymbol	Specifies a geographic directional symbol that follows the street name and street suffix in a street address	Associative Entity
has Predirectional Symbol	fibo-fnd-plc-adr:hasPredirectionalSymbol	Specifies a geographic directional symbol that occurs after the primary street number but before the street name in a street address	Associative Entity
has Primary Address Number	fibo-fnd-plc-adr:hasPrimaryAddressNumber	Specifies a a location with respect to a given street	Associative Entity
has Secondary Unit	fibo-fnd-plc-adr:hasSecondaryUnit	Specifies an individual unit within a larger structure, such as an apartment, office, hangar, slip, mailbox, and so forth, at a given street address	Associative Entity
has Street Address	fibo-fnd-plc-adr:hasStreetAddress	Indicates a fully-specified address component that consists of a primary address number, predirectional, street name, suffix, postdirectional, and an optional secondary unit	Associative Entity
has Street Name	fibo-fnd-plc-adr:hasStreetName	Specifies an identifier for a street in some context (e.g., 'Baker', 'First', 'Main')	Associative Entity
has Street Suffix	fibo-fnd-plc-adr:hasStreetSuffix	Specifies an additional qualifier for a street or other delivery location, such as a dwelling located along a waterway	Associative Entity
has Structure Or Complex Name	fibo-fnd-plc-adr:hasStructureOrComplexName	Specifies an identifier for a building, house, office complex, shopping center, or other structure	Associative Entity
has Transliterated Address	fibo-fnd-plc-adr:hasTransliteratedAddress	Identifies a transliterated (i.e., in Latin or Romanized ASCII) address for the registered entity	Associative Entity
Physical Address	fibo-fnd-plc-adr:PhysicalAddress	Physical address where communications can be addressed, papers served or representatives located for any kind of organization or person	
Physical Address Identifier	fibo-fnd-plc-adr:PhysicalAddressIdentifier	Unique identifier for a physical address	

Name	Code	Comment	Stereotype
Physical Addressing Scheme	fibo-fnd-plc-adr:PhysicalAddressingScheme	Scheme for specifying physical addresses according to a country specific standard	
Postcode	fibo-fnd-plc-adr:Postcode	Sequence of characters used to assist in the sorting of mail	
Post Code Area	fibo-fnd-plc-adr:PostCodeArea	Physical area uniquely identified by some postal code	
Postdirectional Symbol	fibo-fnd-plc-adr:PostdirectionalSymbol	Geographic directional symbol that follows the street name and street suffix in a street address	
Post Office Box	fibo-fnd-plc-adr:PostOfficeBox	Post office box associated with an address	
Post Office Box Address	fibo-fnd-plc-adr:PostOfficeBoxAddress	Physical address used to deliver communications to a designated container at a local post office or the local equivalent for the jurisdiction, where mail is held until the recipient collects it, rather than to a given house, building, or other location	
Post Office Box Designator	fibo-fnd-plc-adr:PostOfficeBoxDesignator	Designator used, together with an identifier, for a post office box	
Predirectional Symbol	adr:PredirectionalSymbol	Geographic directional symbol that occurs after the primary street number but before the street name in a street address	
Primary Address Number	fibo-fnd-plc-adr:PrimaryAddressNumber	Address component that identifies a location with respect to a given street	
Region Specific Identifier	fibo-fnd-plc-adr:RegionSpecificIdentifier	Geographic region or subdivision identifier used internally by a country or other region	
Secondary Unit	fibo-fnd-plc-adr:SecondaryUnit	Address component that identifies an individual unit within a larger structure, such as an apartment, office, hangar, slip, mailbox, and so forth, at a given street address	
Secondary Unit Designator	fibo-fnd-plc-adr:SecondaryUnitDesignator	Classifier for a smaller structure or component within a larger facility, such as an apartment, office, mail stop, or other similar designation	
Secondary Unit Indicator	fibo-fnd-plc-adr:SecondaryUnitIndicator	Index to the specific unit within a secondary unit, such as a building or apartment, at a particular street address	
Street Address	fibo-fnd-plc-adr:StreetAddress	Index to a location that consists of a primary address number, predirectional, street name, suffix, postdirectional, and an optional secondary unit	
Street Name	fibo-fnd-plc-adr:StreetName	Identifier for a street in some context (e.g., city, municipality, geographic region)	
Street Suffix	fibo-fnd-plc-adr:StreetSuffix	Classifier for a street or other delivery location, such as a dwelling located along a waterway	
Structure Or Complex Name	fibo-fnd-plc-adr:StructureOrComplexName	Identifier for a building, house, office complex, shopping center, or other structure	
Supplemental Address Component	fibo-fnd-plc-adr:SupplementalAddressComponent	Address component that provides additional information that is important to ensuring proper delivery of communications	

Name	Code	Comment	Stereotype
Supplemental Address Designator	fibo-fnd-plc-adr:SupplementalAddressDesignator	Classifier for supplemental address information, such as a highway contract route, rural route, building complex, shopping center, condominium complex, mail box, or other similar designation	
Supplemental Address Indicator Or Unit	fibo-fnd-plc-adr:SupplementalAddressIndicatorOrUnit	Address component that includes a specific route, box, apartment, condominium or other indicator or unit associated with a specific address	
Virtual Address	fibo-fnd-plc-adr:VirtualAddress	Address identifying a virtual, i.e. non-physical, location	
Capability	fibo-fnd-plc-fac:Capability	Ability to perform a particular type of work that may involve people with particular skills and knowledge, intellectual property, defined practices, operating facilities, tools and equipment	
Facility	fibo-fnd-plc-fac:Facility	Something established to serve a particular purpose, make some course of action or operation easier, or provide some capability or service	
Site	fibo-fnd-plc-fac:Site	Place, setting, or context in which something, such as a facility, is situated	
situates	fibo-fnd-plc-fac:situates	Indicates the place, setting, or context in which something is placed	Associative Entity
Venue	fibo-fnd-plc-fac:Venue	Site where something happens, described in the context of the event or activity that occurs there	
Business Center	fibo-fnd-plc-loc:BusinessCenter	Municipality where business is conducted, especially one that is considered a financial center	
County	fibo-fnd-plc-loc:County	Political and administrative division of a country, state or province, providing certain local governmental services	
Federal Capital Area	fibo-fnd-plc-loc:FederalCapitalArea	Geopolitical entity that is or includes the municipality or capital city that acts as the seat of the federal government	
Federal State	fibo-fnd-plc-loc:FederalState	Self-governing geopolitical unit which forms part of a wider geopolitical unit that is recognized as a country	
has Business Center	fibo-fnd-plc-loc:hasBusinessCenter	Identifies a location where business is conducted, and hence the business calendar used to adjust dates	Associative Entity
has Country	fibo-fnd-plc-loc:hasCountry	Identifies a country	Associative Entity
has County	fibo-fnd-plc-loc:hasCounty	Indicates a country subdivision providing certain local governmental services	Associative Entity
has Coverage Area	fibo-fnd-plc-loc:hasCoverageArea	Indicates a geographic region in which some service is provided, or to which some policy applies, or in which something is available	Associative Entity
has Municipality	fibo-fnd-plc-loc:hasMunicipality	Indicates a business center, city, or municipality	Associative Entity
has Region	fibo-fnd-plc-loc:hasRegion	Indicates a demarcated area on the surface of the Earth	Associative Entity
has Subdivision	fibo-fnd-plc-loc:hasSubdivision	Identifies a country subdivision (state, province, region, etc.)	Associative Entity

Name	Code	Comment	Stereotype
is Located At	fibo-fnd-plc-loc:isLocatedAt	Relates something to a location, which might be physical or virtual	Associative Entity
Municipality	fibo-fnd-plc-loc:Municipality	Urban administrative division having corporate status and usually powers of self-government or jurisdiction	
Parcel	fibo-fnd-plc-loc:Parcel	Tract or plot of land	
Physical Location	fibo-fnd-plc-loc:PhysicalLocation	Location in physical space	
Populated Place	fibo-fnd-plc-loc:PopulatedPlace	Community in which people live or have lived, without being specific as to size, population or importance	
Real Estate	fibo-fnd-plc-loc:RealEstate	Tract or plot of land including any fixed structures on it, as well as the natural resources of the land including uncultivated flora and fauna, farmed crops and livestock, water, and any additional mineral deposits	
Complete Address	fibo-fnd-plc-uspsa:CompleteAddress	Delivery address that has all the address elements necessary to allow an exact match with the current Postal Service ZIP+4 and City State files to obtain the finest level of ZIP+4 and delivery point codes for the delivery address	
Delivery Address Code Set	fibo-fnd-plc-uspsa:DeliveryAddressCodeSet	System of numeric codes that substitute for specified delivery point details according to the U.S. Postal Service Publication 28	
Delivery Point Code	fibo-fnd-plc-uspsa:DeliveryPointCode	Specific set of digits between 00 and 99 assigned to a delivery point	
Delivery Point Code Set	fibo-fnd-plc-uspsa:DeliveryPointCodeSet	System of numeric codes that substitute for specified delivery point details according to the U.S. Postal Service Publication 28	
Department Of State Address	fibo-fnd-plc-uspsa:DepartmentOfStateAddress	Delivery address whose delivery address line uses 'UNIT' followed by the unit identifier, followed by 'BOX' followed by box number, in place of a street address, 'DPO' as the literal value for the city, and the appropriate armed forces subdivision code in place of a subdivision (state) code	
Department Of State Unit Component	fibo-fnd-plc-uspsa:DepartmentOfStateUnitComponent	Component of a Department of State address that includes 'UNIT' followed by the unit identifier	
General Delivery Address	fibo-fnd-plc-uspsa:GeneralDeliveryAddress	Delivery address that uses the words 'GENERAL DELIVERY', uppercase preferred, spelled out (no abbreviation), in place of a street address	
has Urbanization	fibo-fnd-plc-uspsa:hasUrbanization	Indicates area, sector, or development within a geographic area relevant to a delivery address	Associative Entity
Highway Contract Route	fibo-fnd-plc-uspsa:HighwayContractRoute	Highway contract route associated with an address	

Name	Code	Comment	Stereotype
Highway Contract Route Address	fibo-fnd-plc-uspsa:HighwayContractRouteAddress	Delivery address whose delivery address line uses the abbreviation 'HC', followed by the route identifier, followed by 'BOX' followed by box number, in place of a street address	
International Address	fibo-fnd-plc-uspsa:InternationalAddress	Physical address that explicitly includes a country	Equivalent Entity
Mailbox	fibo-fnd-plc-uspsa:Mailbox	Mailbox, other than a U.S. Post Office box, associated with an address	
Overseas Military Address	fibo-fnd-plc-uspsa:OverseasMilitaryAddress	Delivery address whose delivery address line uses an abbreviation for the unit or command such as 'CMR', 'PSC', or 'UNIT', or 'HC', followed by the unit identifier, followed by 'BOX' followed by box number, in place of a street address, either 'APO' or 'FPO' as the literal value for the city and the appropriate armed forces subdivision code in place of a subdivision (state) code	
Private Mail Box Address	fibo-fnd-plc-uspsa:PrivateMailBoxAddress	Delivery address provided by a commercial mail receiving company that includes a supplementary address line containing the abbreviation 'PMB' or the pound "#" symbol followed by the mailbox number; alternatively, 'PMB' or '#' and the mailbox number can be appended to the street address	
Puerto Rico Address	fibo-fnd-plc-uspsa:PuertoRicoAddress	Delivery address for a delivery point in Puerto Rico that may include a supplementary address line containing the abbreviation 'URB' followed by the name of the urbanization area that is appropriate for that address	
Rural Route	fibo-fnd-plc-uspsa:RuralRoute	Mail route outside the city or township limits in a rural area associated with an address	
Rural Route Address	fibo-fnd-plc-uspsa:RuralRouteAddress	Delivery address whose delivery address line uses the abbreviation 'RR', followed by the route identifier, followed by 'BOX' followed by box number, in place of a street address	
Standardized Address	fibo-fnd-plc-uspsa:StandardizedAddress	Delivery address that is fully spelled out, abbreviated by using the Postal Service standard abbreviations or as given in the current Postal Service ZIP+4 file	
Urbanization	fibo-fnd-plc-uspsa:Urbanization	An area, sector, or development within a larger geographic area	
US Postal Service Address Identifier	fibo-fnd-plc-uspsa:USPostalServiceAddressIdentifier	Combined with the ZIP + 4 code, the delivery point code provides a unique identifier for every deliverable address served by the USPS	
ZIP Code	fibo-fnd-plc-uspsa:ZIPCode	Five-digit code code assigned to a delivery address indicating the state and post office or postal zone	
Zip Code Scheme	fibo-fnd-plc-uspsa:ZipCodeScheme	System used in the U.S. to facilitate the delivery of mail, consisting of a five- or nine-digit code Zone Improvement Plan (ZIP) printed directly after the address, the first five digits (initial code) indicating the state and post office or postal zone, the last four (expanded code) the box section or number, portion of a rural route, building, or other specific delivery location	
ZIP Plus4Code	fibo-fnd-plc-uspsa:ZIPPlus4Code	Nine-digit number consisting of five digits, a hyphen, and four digits, which the USPS describes by its trademark ZIP+4	
Electronic Mail Address	fibo-fnd-plc-vrt:ElectronicMailAddress	Virtual address that defines an electronic messaging endpoint to which email messages can be delivered, typically via an Simple Mail Transfer Protocol (SMTP) based communications system	

Name	Code	Comment	Stereotype
has Electronic Mail Address	fibo-fnd-plc-vrt:hasElectronicMailAddress	Specifies an electronic messaging endpoint at which some entity may be located or contacted or may receive correspondence	Associative Entity
has Telephone Number	fibo-fnd-plc-vrt:hasTelephoneNumber	Indicates a virtual address composed of a sequence of digits and symbols that may be assigned to a fixed-line telephone subscriber station, a wireless electronic telephony device, such as a radio telephone or a mobile telephone, or other similar device or service	Associative Entity
Network Location	fibo-fnd-plc-vrt:NetworkLocation	A virtual location that may be identified by a network address (an identifier for a node or interface)	
Notional Place	fibo-fnd-plc-vrt:NotionalPlace	An abstract place; one of many commonly understood concepts such as domestic, Eurozone etc.	
Telephone Number	fibo-fnd-plc-vrt:TelephoneNumber	Virtual address that may be assigned to a fixed-line telephone subscriber station connected to a telephone line or to a wireless electronic telephony device, such as a radio telephone or a mobile telephone, or to other devices or services for data transmission via the public switched telephone network (PSTN) or other public and private networks	
Virtual Location	fibo-fnd-plc-vrt:VirtualLocation	Place that is not located in any single physical location; a network location without geographic boundaries	
Actor	fibo-fnd-pty-pty:Actor	Party that is the primary performer in a relationship between parties, i.e., the party that does something, causes something to happen, or otherwise plays an agentive role in the relationship	
acts In	fibo-fnd-pty-pty:actsIn	Indicates a situation in which the actor plays a primary role	Associative Entity
acts On	fibo-fnd-pty-pty:actsOn	Relates an actor in a given situation to the undergoer that they affect under the circumstances	Associative Entity
experiences	fibo-fnd-pty-pty:experiences	Relates something to a situation that affects them in some way	Associative Entity
experiences With	fibo-fnd-pty-pty:experiencesWith	Relates something to an actor that drives a situation involving it	Associative Entity
has Commencement Date	fibo-fnd-pty-pty:hasCommencementDate	The date a party relationship comes into force	Associative Entity
has Party	fibo-fnd-pty-pty:hasParty	Identifies an independent party associated with an agreement, contract, policy, regulation, or other business arrangement	Associative Entity
has Party In Role	fibo-fnd-pty-pty:hasPartyInRole	Identifies a party acting in a specific role as related to the particular agreement, contract, policy, regulation, or other business relationship	Associative Entity
has Related Party In Role	fibo-fnd-pty-pty:hasRelatedPartyInRole	Relates a party acting in a specific role directly to another party acting in the same or another role	Associative Entity
has Thing In Role	fibo-fnd-pty-pty:hasThingInRole	Identifies something acting in a recipient or target role as related to the particular agreement, contract, policy, regulation, situation, or other business relationship	Associative Entity
Independent Party	fibo-fnd-pty-pty:IndependentParty	Any person or organization	

Name	Code	Comment	Stereotype
is Affected By	fibo-fnd-pty-pty:isAffectedBy	Relates an undergoer in a given situation to the actor that has an impact on them under the circumstances	Associative Entity
Organization Member	fibo-fnd-pty-pty:OrganizationMember	Identifies an organization or someone that plays a membership role in some organization	
Party In Role	fibo-fnd-pty-pty:PartyInRole	Relative concept that ties a person or organization to a specific role they stand in	
Party In Role Identification Scheme	fibo-fnd-pty-pty:PartyInRoleIdentificationScheme	System for allocating identifiers to parties	
Party In Role Identifier	fibo-fnd-pty-pty:PartyInRoleIdentifier	Sequence of characters, capable of uniquely identifying a party based on a specific role that they play in some context	
plays Active Role In	fibo-fnd-pty-pty:playsActiveRoleIn	Relates a person or organization to a situation that they are directly involved in	Associative Entity
plays Active Role That Affects	fibo-fnd-pty-pty:playsActiveRoleThatAffects	Relates a person or organization to an undergoer they have an impact on under the circumstances	Associative Entity
Situation	fibo-fnd-pty-pty:Situation	Setting, state of being, or relationship that that is relatively stable for some period of time	
Tax Identification Scheme	fibo-fnd-pty-pty:TaxIdentificationScheme	Identification scheme used to identify taxpayers in some jurisdiction	
Tax Identifier	fibo-fnd-pty-pty:TaxIdentifier	Identifier assigned to a taxpayer that enables compulsory financial charges and other levies to be imposed on the taxpayer by a governmental organization in order to fund government spending and various public expenditures	
Undergoer	fibo-fnd-pty-pty:Undergoer	Something that is the recipient in a relationship, i.e., the thing (or party) that something impacts, affects, or otherwise plays passive recipient / patient or theme role in the relationship	
undergoes	fibo-fnd-pty-pty:undergoes	Indicates a situation that the undergoer experiences	Associative Entity
Agent In Role	fibo-fnd-pty-rl:AgentInRole	An agent-in-role is a relative concept that ties an autonomous agent to a role they are playing in a given situational context.	
has Role	fibo-fnd-pty-rl:hasRole	Provides a means for relating a person, organization, group, or other entity to a role that entity plays in some relationship and context	Associative Entity
plays Role	fibo-fnd-pty-rl:playsRole	Indicates a role that an independent thing, such as a person or organization, plays under some circumstance	Associative Entity
Role	fibo-fnd-pty-rl:Role	A role is a set of connected behaviours, rights, obligations, beliefs, and norms as conceptualised by actors in the context of some situation.	
Thing In Role	fibo-fnd-pty-rl:ThingInRole	A thing-in-role is a relative concept that ties some thing to a role it plays in a given situational context	

Name	Code	Comment	Stereotype
Base Quantity	fibo-fnd-qt-qtu:BaseQuantity	Quantity kind in a conventionally chosen subset of a given system of quantities, where no subset quantity can be expressed in terms of the others	
Base Unit	fibo-fnd-qt-qtu:BaseUnit	Measurement unit that is defined by a system of units to be the reference measurement unit for a base quantity	
Derived Quantity	fibo-fnd-qt-qtu:DerivedQuantity	Quantity kind that may be defined as a product of powers of one or more other kinds of quantity	
Derived Unit	fibo-fnd-qt-qtu:DerivedUnit	Measurement unit that is defined with respect to one or more base units, such as as a product of powers of one or more other measurement units	
Dimensionality	fibo-fnd-qt-qtu:Dimensionality	Classifier that represents a set of equivalent units of measure	
has Dimension	fibo-fnd-qt-qtu:hasDimension	Indicates the dimension associated with a given quantity kind in some system of quantities (which may also be derived and depends on the choice of base quantity)	Associative Entity
has Factor (fnd)	fibo-fnd-qt-qtu:hasFactor	Indicates a number or quantity that when multiplied with another produces a given number or expression	Associative Entity
has Measurement Unit	fibo-fnd-qt-qtu:hasMeasurementUnit	Indicates the unit in which something is expressed	Associative Entity
has Quantity Kind	fibo-fnd-qt-qtu:hasQuantityKind	Indicates the quantity kind involved in the definition of a quantity or factor	Associative Entity
has Quantity Value	fibo-fnd-qt-qtu:hasQuantityValue	Relates something (an expression, formula, etc.) to its magnitude expressed as a number together with its unit of measure (if applicable)	Associative Entity
is Derived From	fibo-fnd-qt-qtu:isDerivedFrom	Indicates something that the subject is derived from: a derived quantity is derived from a base quantity; a derived unit is derived from a base unit	Associative Entity
Measurement Unit	fibo-fnd-qt-qtu:MeasurementUnit	Quantity, defined and adopted by convention, with which any other quantity of the same kind can be compared to express the ratio of the two quantities as a number	
Quantity	fibo-fnd-qt-qtu:Quantity	Property of a phenomenon, body, or substance, to which a number can be assigned with respect to a reference	
Quantity Kind	fibo-fnd-qt-qtu:QuantityKind	Classifier for 'quantity' that characterizes quantities as being mutually comparable	
Quantity Kind Factor	fibo-fnd-qt-qtu:QuantityKindFactor	Factor in a product of powers that defines a derived quantity	
Quantity Value	fibo-fnd-qt-qtu:QuantityValue	Number and measurement unit together giving magnitude of a quantity	
specializes	fibo-fnd-qt-qtu:specializes	Indicates something whose nature is more general (broader than) the subject	Associative Entity
System Of Quantities	fibo-fnd-qt-qtu:SystemOfQuantities	Set of quantities together with a set of non-contradictory equations relating those quantities	
System Of Units	fibo-fnd-qt-qtu:SystemOfUnits	Set of measurement units associated with a system of quantities, together with a set of rules that assign one measurement unit to be the base unit for each base quantity in the system of quantities and a set of rules for the derivation of other units from the base units	

Name	Code	Comment	Stereotype
Unit Factor	fibo-fnd-qt-qtu:UnitFactor	Factor in a product of powers that defines a derived unit	
applies To (fnd)	fibo-fnd-rel-rel:appliesTo	Is pertinent, suitable, or relevant to	Associative Entity
causes	fibo-fnd-rel-rel:causes	Relationship between an event or set of events or factors (the cause) and a second event, phenomenon, situation, or result (the effect), where the second event or outcome is understood as a consequence of the first	Associative Entity
characterizes	fibo-fnd-rel-rel:characterizes	Specifies a discriminating feature or quality of	Associative Entity
comprises	fibo-fnd-rel-rel:comprises	Includes, especially within a particular scope, is made up of	Associative Entity
confers	fibo-fnd-rel-rel:confers	Grants or bestows by virtue of some authority	Associative Entity
controls	fibo-fnd-rel-rel:controls	Exercises authoritative or dominating influence over; directs	Associative Entity
defines	fibo-fnd-rel-rel:defines	Determines or identifies the essential qualities or meaning of, discovers and sets forth the meaning of, fixes or marks the limits of, demarcates	Associative Entity
describes	fibo-fnd-rel-rel:describes	Conveys the nature of	Associative Entity
designates	fibo-fnd-rel-rel:designates	Appoints someone officially	Associative Entity
embodies (rel)	fibo-fnd-rel-rel:embodies	Is an expression of, or gives a tangible or visible form to (an idea, quality, or feeling), makes concrete and perceptible	Associative Entity
evaluates	fibo-fnd-rel-rel:evaluates	Assesses the nature, quality, or ability of someone or something	Associative Entity
exchanges	fibo-fnd-rel-rel:exchanges	Gives something in return something else	Associative Entity
generates	fibo-fnd-rel-rel:generates	Produces through the application of one or more mathematical or logical steps or rules	Associative Entity
governs (rel)	fibo-fnd-rel-rel:governs	Prevails or has decisive influence over; exercises authority	Associative Entity
has Context	fibo-fnd-rel-rel:hasContext	Provides a context in which something is defined, expressed, or represented	Associative Entity
has Designation	fibo-fnd-rel-rel:hasDesignation	Relates an individual or organization to a position, role, or other designation	Associative Entity
has Identity	fibo-fnd-rel-rel:hasIdentity	Provides a means for identifying something that fills a particular role	Associative Entity

Name	Code	Comment	Stereotype
holds (rel)	fibo-fnd-rel-rel:holds	Is the relationship between a party and something it possesses, or over which it exercises some ownership or control or has at its discretion the ability to dispose of it as it sees fit	Associative Entity
involves	fibo-fnd-rel-rel:involves	(of a situation or event) includes (something) as a necessary part or result	Associative Entity
is Conferred On	fibo-fnd-rel-rel:isConferredOn	That on which the conferred thing is conferred	Associative Entity
issues (rel)	fibo-fnd-rel-rel:issues	Officially makes something available	Associative Entity
manages (fnd)	fibo-fnd-rel-rel:manages	Relates an autonomous agent to something that it directs in some way	Associative Entity
mandates	fibo-fnd-rel-rel:mandates	Relates something to a commitment, contract, law, obligation, requirement, regulation, or similar concept that requires it	Associative Entity
produces (fnd)	fibo-fnd-rel-rel:produces	Identifies something that is fabricated, manufactured or created via some production process	Associative Entity
provides	fibo-fnd-rel-rel:provides	Makes something available	Associative Entity
Reference	fibo-fnd-rel-rel:Reference	Concept that stands in for how something may be interpreted or understood in some context	
Referent	fibo-fnd-rel-rel:Referent	Something that another concept stands for, exemplifies, symbolizes, or otherwise mentions	
refers To (fnd)	fibo-fnd-rel-rel:refersTo	Classifies, provides context for, or indicates	Associative Entity
represents	fibo-fnd-rel-rel:represents	Illustrates, symbolizes, exemplifies, stands for, or means	Associative Entity
Accounts Ledger Entry	fibo-fnd-txn-acc:AccountsLedgerEntry		
amount	fibo-fnd-txn-acc:amount		Associative Entity
is Part Of (fibo)	fibo-fnd-txn-acc:isPartOf		Associative Entity
reflected In Some	fibo-fnd-txn-acc:reflectedInSome		Associative Entity
triggers	fibo-fnd-txn-acc:triggers		Associative Entity
Accounting Reporting Party	fibo-fnd-txn-cle:AccountingReportingParty	The party, from the perspective of which economic facts are defined.	
Aspect Viewing Party	fibo-fnd-txn-cle:AspectViewingParty	The party from the perspective of which the aspect is defined.	

Name	Code	Comment	Stereotype
as Reported By	fibo-fnd-txn-cle:asReportedBy		Associative Entity
as Seen By	fibo-fnd-txn-cle:asSeenBy		Associative Entity
Cashflow Commitment	fibo-fnd-txn-cle:CashflowCommitment	A legal or contractual commitment to some cash flows in the future.	
Contractual Transaction Obligation	fibo-fnd-txn-cle:ContractualTransactionObligation	An obligation which is one perspective on a commitment which is both a contractual commitment and a transaction-related economic commitment.	
Debt Claim	fibo-fnd-txn-cle:DebtClaim		
defined On The Part Of	fibo-fnd-txn-cle:definedOnThePartOf		Associative Entity
Equity Claim	fibo-fnd-txn-cle:EquityClaim	Needs to be unpicked Equity represents ownership in some venture. You own a piece of the assets of the venture, which gives you a claim on those assets. there is parallel to the discharging of obligations and rights in a transaction, in there here, the obligation/right continues to exist until or unless the venture is wound up.	
has End	fibo-fnd-txn-cle:hasEnd		Associative Entity
has Start	fibo-fnd-txn-cle:hasStart		Associative Entity
REA Transaction Obligation	fibo-fnd-txn-cle:REATransactionObligation		
REA Transaction Right	fibo-fnd-txn-cle:REATransactionRight		
Economic Context	fibo-fnd-txn-ecr:EconomicContext		
Economic Resource	fibo-fnd-txn-ecr:EconomicResource	Anything that can bought sold or exchanged.	

Name	Code	Comment	Stereotype
takes Material Form	fibo-fnd-txn-ecr:takesMaterialForm	The material form of the Economic Resource; that is the thing which is recognized as being an Economic Resource as defined here, Editorial Note: This would usually be some Independent Thing. However it is conceivable that the existence of some relative thing, for example an asset, may itself be regarded and defined as a resource, over and above the role or context already defined for it. Therefore this identity relationship has a range of Thing, but is modeled as a sub property of "identity" to make this conclusion explicit. Editorial Note: This is a relationship with the sense that some relative thing takes the form of something, but is distinct from the similar concept as applied to Asset, in which the thing which takes the form of some asset is owned by someone. Here it is a resource, irrespective of whether or by whom it is owned. Labeled as "takes material form" to disambiguate these two relationships.	Associative Entity
bestows	fibo-fnd-txn-ev:bestows		Associative Entity
Contractual Undertaking	fibo-fnd-txn-ev:ContractualUndertaking	A commitment, defined in a Contract, in which one Party to that Contract undertakes to do something or to deliver something or make some payment, to the other Party.	
Discharging Event	fibo-fnd-txn-ev:DischargingEvent	The event in which the	
gives Rise To (fnd)	fibo-fnd-txn-ev:givesRiseTo		Associative Entity
is Made As Part Of	fibo-fnd-txn-ev:isMadeAsPartOf		Associative Entity
is Party To	fibo-fnd-txn-ev:isPartyTo		Associative Entity
is Undertaking To	fibo-fnd-txn-ev:isUndertakingTo		Associative Entity
made By	fibo-fnd-txn-ev:madeBy		Associative Entity
Revaluation	fibo-fnd-txn-ev:Revaluation		
terminates	fibo-fnd-txn-ev:terminates		Associative Entity
Transaction Undertaking	fibo-fnd-txn-ev:TransactionUndertaking	A contractually defined and established commitment to deliver some goods, perform some service or make some payment in cash or in kind.	
undertaken By	fibo-fnd-txn-ev:undertakenBy		Associative Entity
Undertaking	fibo-fnd-txn-ev:Undertaking	Some undertaking to act.	
Undertaking Event	fibo-fnd-txn-ev:UndertakingEvent	Something which occurs at a point in time, at which a party makes some commitment to some other party.	

Name	Code	Comment	Stereotype
Undertaking Party	fibo-fnd-txn-ev:UndertakingParty		
consideration	fibo-fnd-txn-mkt:consideration		Associative Entity
customer Transacts With Vendor	fibo-fnd-txn-mkt:customerTransactsWithVendor		Associative Entity
has Counterparty (txn)	fibo-fnd-txn-mkt:hasCounterparty		Associative Entity
has Principal (fnd)	fibo-fnd-txn-mkt:hasPrincipal		Associative Entity
Market Transaction	fibo-fnd-txn-mkt:MarketTransaction	Any transaction which defines a supply of some negotiable item in return for some Consideration. The Market Transaction has a Principal and a Counterparty, i.e. it is not symmetrical.	
Market Transaction Invoicing Terms	fibo-fnd-txn-mkt:MarketTransactionInvoicingTerms		
Market Transaction Payment Terms	fibo-fnd-txn-mkt:MarketTransactionPaymentTerms		
payment Terms	fibo-fnd-txn-mkt:paymentTerms		Associative Entity
Transaction Counterparty	fibo-fnd-txn-mkt:TransactionCounterparty		
Transaction Principal	fibo-fnd-txn-mkt:TransactionPrincipal		
Quantified Raw Material	fibo-fnd-txn-qr:QuantifiedRawMaterial	Some measured or quantified amount of some raw material. Scope Note: This is a kind of economic resource i.e. it may be bought or sold or exchanged, or put to work in some process.	
quantified Raw Material Takes Material Form	fibo-fnd-txn-qr:quantifiedRawMaterialTakesMaterialForm	The actual numerical amount of some material, that is represented as quantified raw material.	Associative Entity
Quantified Resource	fibo-fnd-txn-qr:QuantifiedResource	An amount of something which is defined in terms of its use for some purpose.	
Contractual Economic Agreement	fibo-fnd-txn-rea:ContractualEconomicAgreement	An economic agreement forming part of a transaction, which has contractual standing as evidenced by a contract between the two parties to the Agreement.	

Name	Code	Comment	Stereotype
contractual Economic Agreement Has Party	fibo-fnd-txn-rea:contractualEconomicAgreementHasParty		Associative Entity
Contractual Economic Commitment	fibo-fnd-txn-rea:ContractualEconomicCommitment	Some Commitment, made as part of a transaction (economic) agreement, which has contractual standing.	
contractual Economic Commitment Described In	fibo-fnd-txn-rea:contractualEconomicCommitmentDescribedIn		Associative Entity
Contractual Transaction	fibo-fnd-txn-rea:ContractualTransaction	An economic transaction which has some contractual basis.	
Contractual Transaction Party	fibo-fnd-txn-rea:ContractualTransactionParty	That which is party to a transaction which has contractual standing.	
contractual Transaction Party Identity	fibo-fnd-txn-rea:contractualTransactionPartyIdentity	Transaction Party is identified as some form of Legal Entity in all cases.	Associative Entity
defined In Context Of	fibo-fnd-txn-rea:definedInContextOf		Associative Entity
Economic Agreement	fibo-fnd-txn-rea:EconomicAgreement		
economic Agreement Governs Transaction	fibo-fnd-txn-rea:economicAgreementGovernsTransaction	The transaction which is set out by this agreement.	Associative Entity
Economic Commitment	fibo-fnd-txn-rea:EconomicCommitment	Some Commitment which forms part of the subject of some Transaction, being an undertaking by one or other of the parties to the transaction, extended to the other party to that same transaction.	
Economic Contract	fibo-fnd-txn-rea:EconomicContract	A contract relating to and governing an economic transaction between two parties.	
Economic Contract Terms Set	fibo-fnd-txn-rea:EconomicContractTermsSet	Terms underlying the contract for a transaction.	
Economic Transaction	fibo-fnd-txn-rea:EconomicTransaction	Some exchange of some items of economic value between two parties (economic agents).	

Name	Code	Comment	Stereotype
establishes Contractual Economic Commitment	fibo-fnd-txn-rea:establishesContractualEconomicCommitment	An economic contract sets up some commitment on the part of one or other party to the contract.	Associative Entity
has Corresponding	fibo-fnd-txn-rea:hasCorresponding		Associative Entity
has Corresponding Alternative Aspect	fibo-fnd-txn-rea:hasCorrespondingAlternativeAspect		Associative Entity
has Perspective	fibo-fnd-txn-rea:hasPerspective		Associative Entity
has Transaction Component	fibo-fnd-txn-rea:hasTransactionComponent		Associative Entity
has Transaction Party	fibo-fnd-txn-rea:hasTransactionParty		Associative Entity
is Imbalance In	fibo-fnd-txn-rea:isImbalanceIn	The imbalance in Obligations or Rights (depending on the viewpoint from which it is described) between one party and another.	Associative Entity
REA Claim	fibo-fnd-txn-rea:REAClaim	Some imbalance, at a given point in time, between the respective rights and obligations of two parties with respect to one another.	
subject	fibo-fnd-txn-rea:subject		Associative Entity
transacted Under	fibo-fnd-txn-rea:transactedUnder		Associative Entity
Transaction Business Event	fibo-fnd-txn-rea:TransactionBusinessEvent	Occurrence in time that partners to a business transaction wish to monitor or control.	
Transaction Event (txn)	fibo-fnd-txn-rea:TransactionEvent	The event component of a transaction	
Transaction Event Aspect	fibo-fnd-txn-rea:TransactionEventAspect	A transaction side as seen from the perspective of one of the parties to the transaction.	
transaction Event Follows Business Process	fibo-fnd-txn-rea:transactionEventFollowsBusinessProcess		Associative Entity
Transaction Party	fibo-fnd-txn-rea:TransactionParty	Some entity which takes part in some transaction by receiving and/or parting with some item of economic value or some payment or both.	

Name	Code	Comment	Stereotype
transacts With	fibo-fnd-txn-rea:transactsWith		Associative Entity
embodies (txn)	fibo-fnd-txn-sec:embodies		Associative Entity
Financial Primary Market Transaction	fibo-fnd-txn-sec:FinancialPrimaryMarketTransaction		
Financial Securities Secondary Market Transaction	fibo-fnd-txn-sec:FinancialSecuritiesSecondaryMarketTransaction	A Transaction in which some negotiable security is provided in exchange for some Consideration.	
follows	fibo-fnd-txn-sec:follows		Associative Entity
Securities Transaction Contract	fibo-fnd-txn-sec:SecuritiesTransactionContract	The contract (written or implied) which governs the transaction of securities in the secondary Market.	
Securities Transaction Counterparty	fibo-fnd-txn-sec:SecuritiesTransactionCounterparty		
Securities Transaction Principal	fibo-fnd-txn-sec:SecuritiesTransactionPrincipal		
Settlement Process	fibo-fnd-txn-sec:SettlementProcess		
When Issued Transaction	fibo-fnd-txn-sec:WhenIssuedTransaction	Trading in securities ahead of them being traded.	
Bundle Of Resources	fibo-fnd-txn-sup:BundleOfResources		
Customer (txn)	fibo-fnd-txn-sup:Customer		
Delivery Terms (fnd)	fibo-fnd-txn-sup:DeliveryTerms		
denomination (sup)	fibo-fnd-txn-sup:denomination	The currency in which the negotiable cash is denominated. This is the currency seen in the "Monetary Amount".	Associative Entity
governed By Terms	fibo-fnd-txn-sup:governedByTerms		Associative Entity

Name	Code	Comment	Stereotype
has Customer	fibo-fnd-txn-sup:hasCustomer		Associative Entity
has Vendor	fibo-fnd-txn-sup:hasVendor		Associative Entity
supply	fibo-fnd-txn-sup:supply		Associative Entity
Supply Transaction	fibo-fnd-txn-sup:SupplyTransaction		
Supply Transaction Terms	fibo-fnd-txn-sup:SupplyTransactionTerms		
Vendor	fibo-fnd-txn-sup:Vendor		
Contractually Defined Benefit	fibo-fnd-txn-txnx:ContractuallyDefinedBenefit	Some benefit from one party to the other party, defined in contractual terms.	
Contractual Relationship	fibo-fnd-txn-txnx:ContractualRelationship	A relationship in which two or more parties have some contractual obligations or extend some rights under a contract, to one another.	
Covered Transaction	fibo-fnd-txn-txnx:CoveredTransaction	A transaction covered by some Master Agreement.	
Master Agreement	fibo-fnd-txn-txnx:MasterAgreement	A legal contract which is deemed to apply to a number of future activities between the parties thereto and having force over future agreements or contracts to be brought into effect between those parties.	
Master Agreement Obligation	fibo-fnd-txn-txnx:MasterAgreementObligation	Obligation set out in some master agreement	
Annualized Standard Deviation	fibo-fnd-utl-alx:AnnualizedStandardDeviation	Standard deviation for some measure over a specific reference period	
Arithmetic Mean	fibo-fnd-utl-alx:ArithmeticMean	Sum of a collection of numbers divided by the number of numbers in the collection	
Aspect	fibo-fnd-utl-alx:Aspect	Characteristic or feature that can be used to dimensionalize, filter, or subset something	
Average Absolute Deviation	fibo-fnd-utl-alx:AverageAbsoluteDeviation	Average of the absolute deviations from a central point	
Constant	fibo-fnd-utl-alx:Constant	Symbol that represents a value that does not change (i.e., is fixed) with respect to a formula or expression	
Difference	fibo-fnd-utl-alx:Difference	Quantity by which amounts differ; the remainder left after subtraction of one value from another	

Name	Code	Comment	Stereotype
Dispersion	fibo-fnd-utl-alx:Dispersion	Degree of scatter or variability shown by observations	
Expression	fibo-fnd-utl-alx:Expression	Finite combination of symbols that are well-formed according to applicable rules	
Finite Population	fibo-fnd-utl-alx:FinitePopulation	Population for which it is possible to count its units	
Formula	fibo-fnd-utl-alx:Formula	Rule expressed in letters and symbols that consists of at least one expression	
Geometric Mean	fibo-fnd-utl-alx:GeometricMean	Mean that indicates the central tendency or typical value of a set of numbers by using the product of their values (as opposed to the arithmetic mean which uses their sum)	
has Anchor Date	fibo-fnd-utl-alx:hasAnchorDate	Specifies the base date against which the value of a numeric index for a more recent date is compared (i.e., the starting point from which it stems)	Associative Entity
has Applicable Date Period	fibo-fnd-utl-alx:hasApplicableDatePeriod	Indicates the date period for which the statistical measure is applicable	Associative Entity
has Argument	fibo-fnd-utl-alx:hasArgument	Indicates a specific input to a function, formula or expression, also known as an independent variable	Associative Entity
has Expression	fibo-fnd-utl-alx:hasExpression	Specifies a mathematical or other formal expression, which may be part of a formula	Associative Entity
has Fixed Comparative Date	fibo-fnd-utl-alx:hasFixedComparativeDate	Specifies the a specific date, such as the end of the last recession (e.g., March 2009) against which the scoped measure is compared	Associative Entity
has Formula	fibo-fnd-utl-alx:hasFormula	Specifies a concise way of expressing information symbolically, as in a mathematical or chemical formula	Associative Entity
has Minuend	fibo-fnd-utl-alx:hasMinuend	Specifies the quantity value from which something is subtracted; the value that is diminished	Associative Entity
has Observed Value	fibo-fnd-utl-alx:hasObservedValue	Specifies a collection of values over which some analysis is performed	Associative Entity
has Operand	fibo-fnd-utl-alx:hasOperand	Indicates the operand of a mathematical argument, parameter or other similar concept	Associative Entity
has Periodicity	fibo-fnd-utl-alx:hasPeriodicity	Specifies a recurrence interval (monthly, quarterly, annual) that a statistical measure reflects	Associative Entity
has Reference Period	fibo-fnd-utl-alx:hasReferencePeriod	Specifies a reference (baseline) recurrence interval for which a given measure applies	Associative Entity
has Relative Comparative Date	fibo-fnd-utl-alx:hasRelativeComparativeDate	Specifies a date against which the value of a scoped measure is compared (e.g., one month prior, three months prior, etc., and typically against a prior release or average over prior releases)	Associative Entity
has Relative Comparative Period	fibo-fnd-utl-alx:hasRelativeComparativePeriod	Specifies a period (typically a prior period) against which the scoped measure is compared, such as an average set of values for some period of time compared with a more recent or projected average for a forward looking period of time	Associative Entity

Name	Code	Comment	Stereotype
has Release Date	fibo-fnd-utl-alx:hasReleaseDate	Specifies the publication date for a given economic indicator	Associative Entity
has Subtrahend	fibo-fnd-utl-alx:hasSubtrahend	Specifies the quantity value that is subtracted from something	Associative Entity
is Value Of	fibo-fnd-utl-alx:isValueOf	Is the measure that the value represents	Associative Entity
Mean	fibo-fnd-utl-alx:Mean	Most common measure of central tendency; the average of a set of numbers	
Measure	fibo-fnd-utl-alx:Measure	Amount or degree of something; the dimensions, capacity, or amount of something ascertained by measuring	
Median	fibo-fnd-utl-alx:Median	Value of the variate dividing the total frequency of a data sample, population, or probability distribution, into two halves	
Median Absolute Deviation	fibo-fnd-utl-alx:MedianAbsoluteDeviation	Median of the absolute deviations of observations from the average which may be the arithmetic mean, the median or the mode	
Numeric Index Value	fibo-fnd-utl-alx:NumericIndexValue	Numeric value of some aggregate relative to the value of that aggregate as of some date	
Percentage	fibo-fnd-utl-alx:Percentage	Ratio value expressed as a fraction of 100, i.e., in which the denominator is fixed rather than variable and equal to 100	
Qualified Measure	fibo-fnd-utl-alx:QualifiedMeasure	Statistical measure that is constrained by features, quantity kinds or units that refine how it is calculated	
Ratio	fibo-fnd-utl-alx:Ratio	Proportional relationship between two different numbers or quantities, or in mathematics a quotient of two numbers or expressions, arrived at by dividing one by the other	
Ratio Value	fibo-fnd-utl-alx:RatioValue	Proportional relationship specifically between two different quantity values that gives rise to a datum of a specific quantity type	
Sampling Variance	fibo-fnd-utl-alx:SamplingVariance	Measure of the extent to which the estimate of a characteristic from different possible samples of the same size and the same design differ from one another	
Scoped Measure	fibo-fnd-utl-alx:ScopedMeasure	Qualified measure that is constrained by filters on the statistical population to which it applies	
Scoped Measure only has Periodicity	fibo-fnd-utl-alx:ScopedMeasure_only_fibo-fnd-utl-alx:hasPeriodicity	A subtype of associative entity 'has Periodicity' to restrict child entities for the parent, Scoped Measure	Associative Entity
Standard Deviation	fibo-fnd-utl-alx:StandardDeviation	Square root of variance that measures the spread or dispersion around the mean of a data set	
Statistical Area	fibo-fnd-utl-alx:StatisticalArea	Physical location that is defined per some program for designating geographic regions for the purposes of tabulating and presenting statistical data	
Statistical Area Identifier	fibo-fnd-utl-alx:StatisticalAreaIdentifier	Identifier for a physical location that is defined per a nationally consistent program for designating geographic regions for the purposes of tabulating and presenting statistical data	

Name	Code	Comment	Stereotype
Statistical Measure	fibo-fnd-utl-alx:StatisticalMeasure	Summary (means, mode, total, index, etc.) of the individual quantitative variable values for the statistical units in a specific group (study domain)	
Statistical Population	fibo-fnd-utl-alx:StatisticalPopulation	Statistical universe filtered by time and region	
Statistical Program	fibo-fnd-utl-alx:StatisticalProgram	Program that presents a detailed investigation and analysis of a subject or situation involving one or more studies or surveys	
Statistical Universe	fibo-fnd-utl-alx:StatisticalUniverse	Collection representing the total membership, or 'universe', of people, resources, products, services, events, or entities of interest for some question, experiment, survey or statistical program	
Total	fibo-fnd-utl-alx:Total	Sum of the values for some characteristic of all units	
Variable	fibo-fnd-utl-alx:Variable	Symbol that represents a parameter in a formula or expression	
Variance	fibo-fnd-utl-alx:Variance	Measure of spread, calculated as the average squared deviation of each number from the mean of a data set	
Weighting Function	fibo-fnd-utl-alx:WeightingFunction	Expression or function that determines the relative importance or influence of a given element of a set with respect to the whole	
Maturity Level	fibo-fnd-utl-av:MaturityLevel	Classifier used to indicate state of an artifact with respect to its development lifecycle	
All Borrowers Monthly Income	fibo-loan-ln-app:AllBorrowersMonthlyIncome	Total monthly qualifying income for all borrowers on the loan	
Borrower Assessment	fibo-loan-ln-app:BorrowerAssessment	Assessment report detailing information about the borrower and their credit history that may be relevant to the loan application	
Borrower Monthly Income	fibo-loan-ln-app:BorrowerMonthlyIncome	Total monthly qualifying income of a potential borrower	
Credit Risk Assessment	fibo-loan-ln-app:CreditRiskAssessment	Risk assessment that focuses on determining the likelihood of a potential borrower repaying a loan	
has Application Phase	fibo-loan-ln-app:hasApplicationPhase	The phase within the application lifecycle, that this Loan Application is at,	Associative Entity
has Approved Amount	fibo-loan-ln-app:hasApprovedAmount	Relates something, e.g. a loan, to the amount of funds approved	Associative Entity
has Gross Income	fibo-loan-ln-app:hasGrossIncome	Indicates the personal gross income of the borrower	Associative Entity
has Requested Amount	fibo-loan-ln-app:hasRequestedAmount	Relates something, e.g. a request for a loan, to the amount of funds requested	Associative Entity
Income Verification Report	fibo-loan-ln-app:IncomeVerificationReport	Report providing the methodology and supporting documentation used to verify the borrower's income	

Name	Code	Comment	Stereotype
Individual Person Credit Rating	fibo-loan-ln-app:IndividualPersonCreditRating	Credit rating that provides an opinion of the creditworthiness of a person	
Loan Application	fibo-loan-ln-app:LoanApplication	Request by a potential borrower to a potential lender to borrow money containing information used to decide whether to grant the loan	
Loan Application At Agreement Stage	fibo-loan-ln-app:LoanApplicationAtAgreementStage		
Loan Application At Disbursement Stage	fibo-loan-ln-app:LoanApplicationAtDisbursementStage		
Loan Application Phase	fibo-loan-ln-app:LoanApplicationPhase		
Loan Application Status	fibo-loan-ln-app:LoanApplicationStatus		
Loan At Application Stage	fibo-loan-ln-app:LoanAtApplicationStage		
Pre Approval Contract	fibo-loan-ln-app:PreApprovalContract	Written commitment to lend when specified conditions are met, such as finding suitable property, and unchanged creditworthiness	
Pre Approval Request	fibo-loan-ln-app:PreApprovalRequest	Request from a potential borrower that a lender commit to pre-approving the borrower for a loan of up to a specified amount of money	
Public Record	fibo-loan-ln-app:PublicRecord	Record about an action involving a party that is publicly available from a court or other government agency	
Public Record Category	fibo-loan-ln-app:PublicRecordCategory	Classifier of public records relevant to a loan application, e.g. tax lien, wage garnishment, foreclosure	
Total Debt Expense Ratio	fibo-loan-ln-app:TotalDebtExpenseRatio	Ratio of all monthly debt payments of all borrowers, including proposed expenses, with respect to the income of the borrowers as relied upon to make a credit decision	
Total Debt Expense Ratio only has Quantity Kind	fibo-loan-ln-app:TotalDebtExpenseRatio_only_fibo-fnd-qt-qtu:hasQuantityKind	A subtype of associative entity 'has Quantity Kind' to restrict child entities for the parent, Total Debt Expense Ratio	Associative Entity

Name	Code	Comment	Stereotype
Underwriting Automation	fibo-loan-ln-app:UnderwritingAutomation	Classifier indicating whether a loan was underwritten manually or using an automated underwriting system	
Underwriting Decision	fibo-loan-ln-app:UnderwritingDecision	Classifier providing a loan approval recommendation determined either manually or by an automated underwriting system	
uses Factor	fibo-loan-ln-app:usesFactor	Relates e.g. a risk assessment to something used as a factor to make the assessment	Associative Entity
Collateral Valuation	fibo-loan-ln-ev:CollateralValuation	Assessment activity resulting in the valuation of real property as collateral	
Collateral Valuation only evaluates	fibo-loan-ln-ev:CollateralValuation_only_fibo-fnd-rel-rel:evaluates	A subtype of associative entity 'evaluates' to restrict child entities for the parent, Collateral Valuation	Associative Entity
Court Judgment	fibo-loan-ln-ev:CourtJudgment	Decision by a court or other tribunal that resolves a controversy and determines the rights and obligations of the parties	
Delinquent Loan	fibo-loan-ln-ev:DelinquentLoan	A loan which is an active loan (in Repayment phase), which is in default.	
delivered By	fibo-loan-ln-ev:deliveredBy		Associative Entity
Disbursed Loan	fibo-loan-ln-ev:DisbursedLoan		
has Disbursement Date	fibo-loan-ln-ev:hasDisbursementDate		Associative Entity
has Judgement Amount	fibo-loan-ln-ev:hasJudgementAmount	Undefined PoC SDM Notes: Total value of CCJs or equivalent recorded against the primary borrower that were satisfied / unsatsified (at time of underwriting) is computed by selecting the satisfaction code value of interest and aggregating against all borrower CC Judgements </p>	Associative Entity
has Loan Phase	fibo-loan-ln-ev:hasLoanPhase		Associative Entity
is Against	fibo-loan-ln-ev:isAgainst		Associative Entity
Legal Proceeding	fibo-loan-ln-ev:LegalProceeding	Legal step or action taken at the direction of, or by the authority of, a court or agency	

Name	Code	Comment	Stereotype
Loan Default Proceeding	fibo-loan-ln-ev:LoanDefaultProceeding	[no definition] Further Review This is typically part of mortgagte servicing. THere would typically be a whole department dealing with this. Dealing with default, helping borrowers make payment Collections Default admin Foreclosure Reselling All dealt with by several sub departments. This requires subject matter experts in this area. 1. scoping Identify default as a possible state. This hands off to other business processes. Once you get into the default scenario we are talking about a proces that is going to fall into place over a period of time. The bank works out what to do with the default scenario, e.g. whether it restructures, forecloses, seeks restitution from the security (collateral). It does nto help us to understand the structure of the loan, rather tha consequences of the loan. If we were to further explore the default detail we would bring in other SMEs. And we would have to model a process flow. 1.1 impact on the pool of an MBS Loan Default Proceeding (special ase of legal thing) is an aspect of Default Management / Administratoin. there is also the State of the Loan. Sale / something / fulfilment / fiunduing / approved = servicing mode. Something happens (non payment) => Default Grace Period followed by negotiation. Some threshold whereby after a given amount of delinquency it needs to go into some other process moving towards foreclosure. Do State Diagram. Stages of loan.	
loan Default Proceeding Amount	fibo-loan-ln-ev:loanDefaultProceedingAmount	Undefined PoC SDM Notes: Default or Foreclosure amount - Total default amount before the application of sale proceeds and recoveries. (AO 146, RR 135) Loan Default Proceeding_cd= (1) Default amount </p> <p> Sale price - Price achieved on sale of property (AO 147, RR 137) Loan Default Proceeding_cd= (2) Property Sale </p> <p> Loss on Sale Total loss net of fees, accrued interest etc. after application of sale proceeds (excluding prepayment charge if subordinate to principal recoveries). Show any gain on sale as a negative number (AO 148, RR 138) Loan Default Proceeding_cd = (3) Loss amount </p> <p> Cumulative Reocveries - ony relevant for cases with losses (AO 149, RR 139) Loan Default Proceeding_cd = (4) Recoveries </p> <p> Professional Negligence Recoveries - Any amounts received in settlement or as a result of professional negligence claims against surveyors, solicitors etc. net of any fees / costs (AO 150, RR 140) Loan Default Proceeding_cd = (5) Professional Negligence </p> 	Associative Entity
Loan Paid In Full	fibo-loan-ln-ev:LoanPaidInFull		
Loan Phase	fibo-loan-ln-ev:LoanPhase		
Prepayment	fibo-loan-ln-ev:Prepayment		
Repaid Loan	fibo-loan-ln-ev:RepaidLoan		
repayment Date	fibo-loan-ln-ev:repaymentDate	The date the loan was deemed to be repaid.	Associative Entity
Repayment Phase	fibo-loan-ln-ev:RepaymentPhase		

Name	Code	Comment	Stereotype
takes Place Under	fibo-loan-ln-ev:takesPlaceUnder		Associative Entity
Ethnicity	fibo-loan-ln-hmda:Ethnicity	Category based on a cultural factors, including nationality, regional culture, ancestry, and language	
has HMDA-Disposition Date	fibo-loan-ln-hmda:hasHMDA-DispositionDate	The date associated with the HMDA Disposition for a HMDA Covered Loan	Associative Entity
HMDA-Covered Loan Contract	fibo-loan-ln-hmda:HMDA-CoveredLoanContract	A closed-end mortgage loan or open-end line of credit that is not an excluded transaction for HMDA reporting under US section 1003.3(c) of the Revised Home Mortgage Disclosure Act of 2015	
HMDA-Disposition	fibo-loan-ln-hmda:HMDA-Disposition	A type of action taken regarding an application for a HMDA covered loan	
HMDA-Pre Approval Request	fibo-loan-ln-hmda:HMDA-PreApprovalRequest	A request for pre-approval of a home purchase loan up to a certain amount, and subject to certain non-credit related conditions	
HMDA-Report	fibo-loan-ln-hmda:HMDA-Report	A report prepared to satisfy HMDA regulatory reporting requirements as described US section 1003.3(c) of the Revised Home Mortgage Disclosure Act of 2015	
How Submitted	fibo-loan-ln-hmda:HowSubmitted	Category indicating whether the applicant or borrower submitted the application for the covered loan directly to the reporting financial institution	
Race	fibo-loan-ln-hmda:Race	A category based on a person's physical characteristics, such as bone structure and skin, hair, or eye color	
Closed End Credit	fibo-loan-ln-ln:ClosedEndCredit	Loan or extension of credit in which the loan principal cannot be increased after funds are dispersed and the loan is partially repaid	
Collateralized Secured Loan	fibo-loan-ln-ln:CollateralizedSecuredLoan	Secured loan that is secured via collateral	
Comaker	fibo-loan-ln-ln:Comaker	Party that signs a borrower's promissory note, providing additional security and potentially improving the quality of the debt	
Combined Loan To Value Ratio	fibo-loan-ln-ln:CombinedLoanToValueRatio	Ratio of the total amount of debt that is secured by the property and the appraised value of the asset securing the financing	
Combined Loan To Value Ratio only has Measurement Unit	fibo-loan-ln-ln:CombinedLoanToValueRatio_only_fibo-fnd-qt-qtu:hasMeasurementUnit	A subtype of associative entity 'has Measurement Unit' to restrict child entities for the parent, Combined Loan To Value Ratio	Associative Entity
Commitment To Fund	fibo-loan-ln-ln:CommitmentToFund	Commitment that obliges the lender to provide funds pursuant to a loan	

Name	Code	Comment	Stereotype
Commitment To Pay	fibo-loan-ln-ln:CommitmentToPay	Commitment obliging one party to make a payment to another party according to the terms of a loan	
Commitment To Repay	fibo-loan-ln-ln:CommitmentToRepay	Commitment obliging the borrower to repay funds that have been loaned	
Commitment To Report	fibo-loan-ln-ln:CommitmentToReport	Commitment obliging a party to deliver a report	
Guaranteed Loan	fibo-loan-ln-ln:GuaranteedLoan	Secured loan that is secured by guaranty	
has Cost	fibo-loan-ln-ln:hasCost	Relates something to its cost	Associative Entity
has Credit Limit	fibo-loan-ln-ln:hasCreditLimit	Specifies the maximum amount of funds that may be borrowed (e.g. for line of credit)	Associative Entity
has First Rate Change Term	fibo-loan-ln-ln:hasFirstRateChangeTerm	Relates a loan contract to a period of time in months after origination during which the interest rate cannot change	Associative Entity
has Payment History	fibo-loan-ln-ln:hasPaymentHistory	Relates a credit agreement, loan, or commitment to any history of payments that have been made by the borrower up to the point that payment history is requested	Associative Entity
has Pre Payment Penalty Term	fibo-loan-ln-ln:hasPrePaymentPenaltyTerm	Relates a loan contract to a period of time in months after which there is no prepayment penalty	Associative Entity
has Principal Amount	fibo-loan-ln-ln:hasPrincipalAmount	Indicates the notional amount of the contract	Associative Entity
has Scheduled Unpaid Balance	fibo-loan-ln-ln:hasScheduledUnpaidBalance	Indicates what the balance should be after a scheduled payment is made according to contract terms	Associative Entity
has Total Closing Costs	fibo-loan-ln-ln:hasTotalClosingCosts	Relates to the amount of total loan costs, as disclosed pursuant to Regulation Z, 12 CFR 1026.38(f)(4)	Associative Entity
has Total Points And Fees	fibo-loan-ln-ln:hasTotalPointsAndFees	Relates to the total amount of points and fees, expressed in dollars, calculated in accordance with Regulation Z, Truth in Lending	Associative Entity
is Serviced By	fibo-loan-ln-ln:isServicedBy	Relates a loan to the financial service provider that services it	Associative Entity
Lender Lien Position	fibo-loan-ln-ln:LenderLienPosition	Classifier indicating whether the lender has the primary lien position with respect to an asset used as collateral for the loan	
Loan	fibo-loan-ln-ln:Loan	Agreement whereby one party extends money or credit to another party with the understanding that the borrowed money will be repaid according to specific terms	
Loan Principal	fibo-loan-ln-ln:LoanPrincipal	Notional value of the loan that must be paid at or before maturity	
Loan To Value Ratio	fibo-loan-ln-ln:LoanToValueRatio	Ratio, expressed as a percentage, between the principal amount of the loan and the appraised value of the asset securing the financing	

Name	Code	Comment	Stereotype
Loan To Value Ratio only has Measurement Unit	fibo-loan-ln-ln:LoanToValueRatio_only_fibo-fnd-qt-qtu:hasMeasurementUnit	A subtype of associative entity 'has Measurement Unit' to restrict child entities for the parent, Loan To Value Ratio	Associative Entity
Loan To Value Ratio only has Argument	fibo-loan-ln-ln:LoanToValueRatio_only_fibo-fnd-utl-alx:hasArgument	A subtype of associative entity 'has Argument' to restrict child entities for the parent, Loan To Value Ratio	Associative Entity
Open End Credit	fibo-loan-ln-ln:OpenEndCredit	Line of credit that may be extended up to an agreed credit limit and paid down at any time within the period of the line, if any, and on which interest is charged only on the outstanding balance	
Ownership Interest Type	fibo-loan-ln-ln:OwnershipInterestType	Classifier indicating the nature of the applicant's or borrower's ownership or leasehold interest in an asset used as collateral for the loan	
Payment History	fibo-loan-ln-ln:PaymentHistory	Record of actual payments of principal, interest, and other related amounts made by a borrower to a lender or servicer in order to fulfill their re-payment obligation	
Prepayment Terms	fibo-loan-ln-ln:PrepaymentTerms	Principal repayment terms related to payment of the loan prior to maturity	
Secured Loan	fibo-loan-ln-ln:SecuredLoan	Loan in which the borrower pledges some asset via a security agreement as collateral for the loan, or that is secured via third-party guarantee	
Security Agreement	fibo-loan-ln-ln:SecurityAgreement	Agreement between parties that contains information about their relative duties and rights regarding the disposition of a specified asset used as collateral	
Servicer (loan)	fibo-loan-ln-ln:Servicer	Party that collects principal and interest payments on behalf of the lender	
Unsecured Loan	fibo-loan-ln-ln:UnsecuredLoan	Loan granted based on the strength of the borrower's credit history or reputation in the community	
accepts	fibo-loan-loan-loan:accepts		Associative Entity
borrows	fibo-loan-loan-loan:borrows		Associative Entity
has Loan Retained Amount	fibo-loan-loan-loan:hasLoanRetainedAmount	Retained amount, this is an amount the Issuer will be obliged to fund to the borrower at a later date, for example construction deposit.	Associative Entity
Loan Drawdown	fibo-loan-loan-loan:LoanDrawdown	An amount of money, drawn down by one party (the borrower) from a credit tranche made available by another party (the lender) at a specific point in time. Formal terms for the loan are defined in a Loan Contract.	
Loan Drawdown only has Guarantor	fibo-loan-loan-loan:LoanDrawdown_only_fibo-fbc-dae-gty:hasGuarantor	A subtype of associative entity 'has Guarantor' to restrict child entities for the parent, Loan Drawdown	Associative Entity

Name	Code	Comment	Stereotype
loan Maximum Allowed Balance	fibo-loan-loan-loan:loanMaximumAllowedBalance	Maximum balance - For loans with flexible re-draw facilities, the maximum loan amount that could potentially be outstanding	Associative Entity
loan Original Advance Amount	fibo-loan-loan-loan:loanOriginalAdvanceAmount	The Original Balance of the loan, that is the amount advanced under this loan. Further notes: PoC workings: Original balance (inclusive of fees)	Associative Entity
Loan Originator	fibo-loan-loan-loan:LoanOriginator	The party which finds the lender for the loan, for the borrower.	
Loan Party	fibo-loan-loan-loan:LoanParty	A Party to the Loan.	
Loan Retained Amount	fibo-loan-loan-loan:LoanRetainedAmount	Retained amount, an amount the Issuer will be obliged to fund to the borrower at a later date, for example construction deposit.	
loan Subsidy Amount	fibo-loan-loan-loan:loanSubsidyAmount	Loan Subsidy Received - Amount of subsidy received from government by borrower.	Associative Entity
retained Until	fibo-loan-loan-loan:retainedUntil	Date when the retained amount is to be drawn by.	Associative Entity
spread	fibo-loan-loan-loan:spread	The percentage of interest added to the base rate.	Associative Entity
administered By (loan)	fibo-loan-loan-reg:administeredBy		Associative Entity
Borrower Data Protection Requirement	fibo-loan-loan-reg:BorrowerDataProtectionRequirement		
Borrower Disclosure Requirement	fibo-loan-loan-reg:BorrowerDisclosureRequirement		
Borrower Right	fibo-loan-loan-reg:BorrowerRight		
Consumer Credit Equal Treatment Requirement	fibo-loan-loan-reg:ConsumerCreditEqualTreatmentRequirement		
Consumer Credit Protection Law	fibo-loan-loan-reg:ConsumerCreditProtectionLaw		

Name	Code	Comment	Stereotype
Consumer Credit Reference Agency	fibo-loan-loan-reg:ConsumerCreditReferenceAgency	Applicable regulations: vary by jurisdiciton. for example, only being allowed ot divulge actual judgements against a party, but not things that are not substantiated by judgements. For example, slow payments which are not covered by some judgement against the party. There will be different regulatory requirments about: 1. What the CR Agency can hold 2. Who they can divulge it to 3. What information they must provide the borrower at his/her request Some of the third thing there is covered in the EU the Data Protection Directive and local acts that implement this.	
Consumer Credit Requirement	fibo-loan-loan-reg:ConsumerCreditRequirement	Requirement set out on the lender about how they must treat the appliction to a loan	
Consumer Protection Agency	fibo-loan-loan-reg:ConsumerProtectionAgency	Some agency tasked with regulating consumer protection in some jurisdiction.	
Consumer Protection Law	fibo-loan-loan-reg:ConsumerProtectionLaw		
Consumer Right	fibo-loan-loan-reg:ConsumerRight		
Credit Reference Agency Requirements	fibo-loan-loan-reg:CreditReferenceAgencyRequirements	REquirements other than data protection, governing what a credit reference agency can or cannot do.	
Data Protection Requirement	fibo-loan-loan-reg:DataProtectionRequirement	Requirements defining how data about individuals is held. Example is the EU DA directive and laws, which make the data the property of the individual that data is about. Covers - what information i sheld - who information can be divulged to. - the individual's rights in respect of that information Privacy regulations cover most of this. EU defines "Personal Data" and "Sensitive Personal Data". For credit reference agencies the latter would be covered. More detail about whether they can divulge facts which are not subject to formal judgements etc.	
Disclosure Requirement	fibo-loan-loan-reg:DisclosureRequirement	Requirement for disclosure to borrowers or potential borrowers. There are two kinds of disclosure requirement: 1. Disclosure about the information held on the borrower 2. Disclsure about the product.	
Equal Treatment Right	fibo-loan-loan-reg:EqualTreatmentRight	The right to equal treatment under the law.	
Good Faith Estimate	fibo-loan-loan-reg:GoodFaithEstimate	GFE - representation by the lender on the costs and implications of settlement (early termination) of the loan.	
Information Right	fibo-loan-loan-reg:InformationRight	The right to some information in some context, for example when purchasing some product. The right to full and fair disclosure of	

Name	Code	Comment	Stereotype
Lender Right	fibo-loan-loan-reg:LenderRight	Rights on the lender to protect them against loss. furthe rNtoes: Logically, considering the two parties, they both have protecxtion mechanisms. so while the lender has protecxtion mechanisms through mortgage insurance, and the consumer has protextion mechanisms such as good faith estimates. also the agencies (see Consumer Protection Agency), an instance of which is the CFPB in the US (just set up). Lender rights are: - expressed in the Contract Consumer protection develops becaues the contract is written by the potential Lender. So the rights are introcued to rectify the imbalance between the two parties. Same goes for insurance. consumer protection laws (governe dby the relevant consumer protection agency. So the lender protexts itself as it writes th contract AND does the things it needs to do to protext itself, but on the approval process, and with later instruments such as insurance. Interestingly., it is the Borrower who pays for this by paying for credit reports etc. So the borrower protects itself by other mechanisms. Caveat emptor - displaced by regulation (the buyer is protected by regulation). Uberimae Fidae - in the utmost good faith. Mortgage Insurance is an additional means of mitigating the risk, that the lended may have., so if the information assessed is not accurate, or if the borrower's situation changes for the worse. then the risk rating may go down. So the Mortgage Insurance is a further strategy which mitigates any shortfall in the Lender Righrs that you may have - ie someone guarantees. In the US you can also avoid that by having paid a deposit. PIMI: Principal, Interst and Morgage Insurance. So the Borrower pays towards the MI, esxcept if they have paid a given amount as deposit. there are 2 types of MI: 1. protects the lender in the event of borrower degault 2. Insurance for "Incapacity to pay the mortage" (these can be bought off the shelf - can combine health, unemployment etc.). - this is the Borrower mitigating their own risk. Prevents foreclosure. Similar to general sickness etc. Where the lender charges for MI, the cost is passed onto the Borrower. e.g. if there is a % valuation (e.g. 70% in Aus, 80% in US for example) then no insurance is required.	
Loan Product Representations	fibo-loan-loan-reg:LoanProductRepresentations	Representations about the loan product and the appropriateness of this for the borrower.	
Loan Regulatory Requirement	fibo-loan-loan-reg:LoanRegulatoryRequirement	A regulatory requirement defined in regulations by a comsumer credit act or other legislation.	
overseen By (loan)	fibo-loan-loan-reg:overseenBy		Associative Entity
Product Disclosure Requirement	fibo-loan-loan-reg:ProductDisclosureRequirement	A requirement governing what representations can be made about a product, as it affects the consumer.	
Product Disclosure Right	fibo-loan-loan-reg:ProductDisclosureRight	The right to information about products at the point of purchasing these.	

Name	Code	Comment	Stereotype
Reg B	fibo-loan-loan-reg:RegB	US regulation concerning "Equal credit opportunity act" Electronic delivery of disclosures	
regulates (loan)	fibo-loan-loan-reg:regulates		Associative Entity
Reg Z	fibo-loan-loan-reg:RegZ	US Fed regulation "Truth in Lending Act" uniform standards for electronic delivery of disclosures	
Representation	fibo-loan-loan-reg:Representation		
Right Of Credit Record Correction	fibo-loan-loan-reg:RightOfCreditRecordCorrection	The right to have a credit record corrected.	
Construction Loan	fibo-loan-typ-cl:ConstructionLoan	Loan covering construction and development costs, secured by a mortgage on the property financed	
Construction Loan Contract	fibo-loan-typ-cl:ConstructionLoanContract		
Construction Loan Credit Facility Tranche	fibo-loan-typ-cl:ConstructionLoanCreditFacilityTranche	A loan taken out for construction purposes. Further notes: These are a temporary loan. when the construction is finished then that loan is transformed to another loan, which would be a permanent loan. Information to follow on what the new permanent loan would be. Terms are adjusted in the new loan, since in construction loans the rates are significantly higher. This is an incentive to complete the construction works. Notes from PoC reviews, discussing Maximum Balance concept: In a Construction Loan you agree a maximum amount that you could draw. As you progress with the construction you continue to draw more and more. So you start with the minimum. Example: for purpose of construction of a house you could need to borrow up to 500K and the bank establishes the milestones at which certain amounts are made availalbe and can be drawn. For instance prior to start you might draw 10%, (50K); the next 50K would be available to draw only once the foundations are laid. And so on. Milestones may include "Frame standing" (for American-style frame based houses). Each stage requires inspection on behalf of the bank. So you are starting with no more than 10% (in this example) of what is allowable, and could arrive to the full 500K by the end of ths construction but it is not mandated that you arrive to that. What differentiates a Construction Loan is that there si a max amount specified and there are Milestones specified in which the amounts for each milestone can be advanced.	
Construction Loan Milestone Terms Set	fibo-loan-typ-cl:ConstructionLoanMilestoneTermsSet	An agreed point at which an amount is advanced to the lender on completion of some pre-agreed scope of works on the construction.	
Construction Type	fibo-loan-typ-cl:ConstructionType	Particular kind of construction	
has Maximum Allowed Balance	fibo-loan-typ-cl:hasMaximumAllowedBalance	Maximum balance - For loans with flexible re-draw facilities, the maximum balance that could potentially be outstanding based on a credit limit	Associative Entity

Name	Code	Comment	Stereotype
has Maximum Anticipated Balance	fibo-loan-typ-cl:hasMaximumAnticipatedBalance	Maximum balance - For loans with flexible re-draw facilities, the maximum balance the borrower believes they might need, below the credit limit, for planning purposes	Associative Entity
has Milestone Maximum Drawdown Amount	fibo-loan-typ-cl:hasMilestoneMaximumDrawdownAmount	The maximum amount of the loan that can be drawn by the Borrower on completion of this Milestone.	Associative Entity
has Milestone Term	fibo-loan-typ-cl:hasMilestoneTerm		Associative Entity
Commercial Loan	fibo-loan-typ-com:CommercialLoan	Loan extended for a commercial purpose. Further notes: Commercial Loans: Talk about property like office building. Borrower is a small business or corporation. Meanings: Loan extended for a commercial purpose versus Loan extended to a corporate entity Example: Aus: Nature of security e.g. private property versus commercial property being pledged as security, as there are different requirements on these. Also legislation on commercial lending by governments (business strategy etc.).	
Commercial Loan Borrower	fibo-loan-typ-com:CommercialLoanBorrower	The borrower of a Commercial Loan	
Corporate Borrower	fibo-loan-typ-com:CorporateBorrower	A borrower which is a Corporation.	
becomes Revolving Line Of Credit	fibo-loan-typ-cr:becomesRevolvingLineOfCredit		Associative Entity
Credit Card (loan)	fibo-loan-typ-cr:CreditCard		
Home Equity Line Of Credit	fibo-loan-typ-cr:HomeEquityLineOfCredit	A credit line on a house or other property, that can be drawn down and/or paid back by the borrower.	
Home Equity Line Of Credit Contract	fibo-loan-typ-cr:HomeEquityLineOfCreditContract	A credit line on a house or other property, that can be drawn down and/or paid back by the borrower.	
Home Equity Line Of Credit Tranche	fibo-loan-typ-cr:HomeEquityLineOfCreditTranche		
maximum Allowed Balance	fibo-loan-typ-cr:maximumAllowedBalance	The maximum loan amount that is allowed to be outstanding as defined in this loan contract.	Associative Entity

Name	Code	Comment	Stereotype
maximum Anticipated Balance	fibo-loan-typ-cr:maximumAnticipatedBalance	The maximum loan amount that could potentially be outstanding.	Associative Entity
Revolving Credit Contract	fibo-loan-typ-cr:RevolvingCreditContract	Contract which embodies and defines the terms and conditions for a credit line based on some collaterial, which can be drawn down and/or paid back by the borrower.	
Revolving Line Of Credit	fibo-loan-typ-cr:RevolvingLineOfCredit	A credit line based on some collateral, that can be drawn down and/or paid back by the borrower.	
Revolving Line Of Credit Tranche	fibo-loan-typ-cr:RevolvingLineOfCreditTranche	A contractually committed line of credit which is issued as a revolving line of credit which can be drawn upon and has collateral	
Auto Loan	fibo-loan-typ-gen:AutoLoan	A loan specifically for the purpose of automobile purchase.	
Auto Loan Contract	fibo-loan-typ-gen:AutoLoanContract		
Marine Finance	fibo-loan-typ-gen:MarineFinance	A loan for the purchase of a boat or other vessel.	
Marine Finance Contract	fibo-loan-typ-gen:MarineFinanceContract	Contract embodying the terms under which a loan is advanced for marine finance.	
percentage Advanced	fibo-loan-typ-gen:percentageAdvanced	The percentage of the purchase price advanced as the loan.	Associative Entity
Amortization Type	fibo-loan-typ-mtg:AmortizationType	Classifier of amortization algorithms	
assumes	fibo-loan-typ-mtg:assumes	Relates a new mortgage loan contract to a previous one made to a different borrower for the same property. The new contract is created via a legally binding process where the new borrower assumes the terms of the previous loan contract	Associative Entity
Automated Underwriting System	fibo-loan-typ-mtg:AutomatedUnderwritingSystem	Software system that collects the information necessary to approve a loan application and supports a mortgage lender's analysis of a new loan application	
Cash Out Status	fibo-loan-typ-mtg:CashOutStatus	Classifier indicating the extent to which funds are released to the borrower on a new loan origination that refinances an existing loan	
Charge Category	fibo-loan-typ-mtg:ChargeCategory	Classifier indicating what a particular fee or other expense is for	
Dwelling Capacity	fibo-loan-typ-mtg:DwellingCapacity	Classifier indicating how many dwellings some property has	
Government Sponsored Loan	fibo-loan-typ-mtg:GovernmentSponsoredLoan		
has Appraised Value	fibo-loan-typ-mtg:hasAppraisedValue	Relates to a monetary amount that is the product of a valuation event	Associative Entity

Name	Code	Comment	Stereotype
has Closing Date	fibo-loan-typ-mtg:hasClosingDate	Relates, e.g. a loan contract to the date on which the contract is consummated, officially creating the obligations therein	Associative Entity
has Originating Service Provider	fibo-loan-typ-mtg:hasOriginatingServiceProvider	Relates something, typically a loan contract, to the service provider responsible for originated the loan	Associative Entity
has Originator Person	fibo-loan-typ-mtg:hasOriginatorPerson	Relates something, typically a loan, to a person that initially originates or creates it	Associative Entity
is Inspection Of	fibo-loan-typ-mtg:isInspectionOf	Relates an inspection to the thing being inspected	Associative Entity
is Lien On	fibo-loan-typ-mtg:isLienOn		Associative Entity
Manufactured Home Legal Classification	fibo-loan-typ-mtg:ManufacturedHomeLegalClassification	Category indicating whether the covered loan is secured by a manufactured home only or with land as well	
Mortgage	fibo-loan-typ-mtg:Mortgage	A loan contract that is secured by real property	Equivalent Entity
Mortgage Indemnity Guarantee	fibo-loan-typ-mtg:MortgageIndemnityGuarantee	Insurance-backed guarantee that protects lenders if the mortgage repayments cease for some reason, perhaps due to death or a homeowner being made redundant at work	
Mortgage Indemnity Guarantor	fibo-loan-typ-mtg:MortgageIndemnityGuarantor	Guarantor and insurer that provides mortgage insurance in the form of a mortgage indemnity guarantee (MIG)	
Mortgage Indemnity Insurance Policy	fibo-loan-typ-mtg:MortgageIndemnityInsurancePolicy	Insurance policy providing the mortgage indemnity guarantee	
Mortgage Loan Purpose	fibo-loan-typ-mtg:MortgageLoanPurpose	The purpose for which mortgage loan proceeds will be used, such as real property purchase, dwelling construction, or loan refinancing	
NMLSR-ID	fibo-loan-typ-mtg:NMLSR-ID	The number permanently assigned by the Nationwide Mortgage Licensing System and Registry (NMLS) for each company, branch, and individual that maintains a single account on NMLS.	
Property Inspection	fibo-loan-typ-mtg:PropertyInspection	Assessment activity that involves analyzing one or more aspects of a real property for independent assessment of status or deficiency	
Property Usage	fibo-loan-typ-mtg:PropertyUsage	A category indicating the manner in which the borrower intends to utilize the property	
Real Property Appraisal	fibo-loan-typ-mtg:RealPropertyAppraisal	Value assessment that estimates the amount of money a real estate property is worth	
Reverse Mortgage	fibo-loan-typ-mtg:ReverseMortgage	Mortgage contract that pays out money to the borrower against a set principal limit that is based on the value of existing equity in the underlying collateral.	

Name	Code	Comment	Stereotype
Universal Loan Identifier	fibo-loan-typ-mtg:UniversalLoanIdentifier	A unique identifier given to unequivocally identify a specific mortgage loan.	
Personal Loan	fibo-loan-typ-per:PersonalLoan	Consumer Loan: The recipient (borrower) is an end consumer. Types: Home Mortgage	
Personal Loan Borrower	fibo-loan-typ-per:PersonalLoanBorrower		
Personal Loan Contract	fibo-loan-typ-per:PersonalLoanContract	The contract for a loan which is advanced to an individual human beings or two more individual human beings in their personal capacities.	
Auto Loan Purpose	fibo-loan-typ-prod:AutoLoanPurpose		
Bridging Loan Purpose	fibo-loan-typ-prod:BridgingLoanPurpose		
Construction Loan Purpose	fibo-loan-typ-prod:ConstructionLoanPurpose		
Credit Card Receivable Purpose	fibo-loan-typ-prod:CreditCardReceivablePurpose		
has Preconditions	fibo-loan-typ-prod:hasPreconditions		Associative Entity
has Unit Cost	fibo-loan-typ-prod:hasUnitCost	Relates an item to its unit cost	Associative Entity
Home Equity Loan Purpose	fibo-loan-typ-prod:HomeEquityLoanPurpose		
Line Item	fibo-loan-typ-prod:LineItem	Description of a product or service including its unit cost, number of units and total cost	
Loan Market Category	fibo-loan-typ-prod:LoanMarketCategory	Category indicating the market domain in which the loan product is offered	
Loan Product	fibo-loan-typ-prod:LoanProduct	Financial product that is realized as a loan that a party may acquire from a lending institution with specific characteristics and terms	
Loan Product Disclosure Right	fibo-loan-typ-prod:LoanProductDisclosureRight	Right to fair representation of the facts about Loan products before enterring into agreements for same.	
Loan Product Offering	fibo-loan-typ-prod:LoanProductOffering	Offering related to a loan product that may be a tailored to particular circumstances, aimed at a group of borrowers or individual borrower	
Loan Purpose	fibo-loan-typ-prod:LoanPurpose	A selection of different types of loan purpose, being the purpose for which and manner in which loan (credit) draw-down amounts are to be used. This shows the purpose for which credit is to be used, and implies certain kinds of fact that relate to that specific type of loan e.g. mortgages. These are also identified as tranche types in tranches of a credit facility.	
Mortgage Product	fibo-loan-typ-prod:MortgageProduct		

Name	Code	Comment	Stereotype
Motorhome Loan Purpose	fibo-loan-typ-prod:MotorhomeLoanPurpose		
Ordinary Loan Purpose	fibo-loan-typ-prod:OrdinaryLoanPurpose		
Overdraft Facility Purpose	fibo-loan-typ-prod:OverdraftFacilityPurpose		
Residential Houseboat Loan Purpose	fibo-loan-typ-prod:ResidentialHouseboatLoanPurpose		
Student Loan Purpose	fibo-loan-typ-prod:StudentLoanPurpose		
Working Capital Purpose	fibo-loan-typ-prod:WorkingCapitalPurpose		
Student Borrower	fibo-loan-typ-stu:StudentBorrower		
Student Loan	fibo-loan-typ-stu:StudentLoan	A loan provided for the purposes of education.	
Student Loan Contract	fibo-loan-typ-stu:StudentLoanContract	The contract for a Student Loan.	
Alpha2Code (cr)	lcc-cr:Alpha2Code	A digraph representing a country or geographic region	
Alpha3Code (cr)	lcc-cr:Alpha3Code	A trigraph representing a country or geographic region	
classifies	lcc-cr:classifies	Arranges in categories according to shared characteristics	Associative Entity
Coordinate System	lcc-cr:CoordinateSystem	A system that uses one or more numbers, or coordinates, to uniquely determine the position of a point or other geometric element on a planar or spherical surface	
Country	lcc-cr:Country	A geopolitical entity representing a country or dependent territory	
Country only uses Administrative Language	lcc-cr:Country_only_lcc-cr:usesAdministrativeLanguage	A subtype of associative entity 'uses Administrative Language' to restrict child entities for the parent, Country	Associative Entity
Country Subdivision	lcc-cr:CountrySubdivision	A geopolitical entity, typically a division of a country, dependency, or other area of special geopolitical interest related to a country or other geopolitical entity	
Geographic Coordinate System	lcc-cr:GeographicCoordinateSystem	A three-dimensional reference system that locates points on the Earth's surface	

Name	Code	Comment	Stereotype
Geographic Region	lcc-cr:GeographicRegion	An area, especially part of a country or the world having definable characteristics but not always fixed boundaries	
Geographic Region Identifier	lcc-cr:GeographicRegionIdentifier	A string of letters assigned to a country or other geographic region for the purpose of uniquely representing it	
Geographic Region Identifier only denotes	lcc-cr:GeographicRegionIdentifier_only _lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Geographic Region Identifier	Associative Entity
Geographic Region Identifier only identifies (lcc)	lcc-cr:GeographicRegionIdentifier_only _lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Geographic Region Identifier	Associative Entity
Geographic Region Kind	lcc-cr:GeographicRegionKind	A classification scheme for geographic regions, including but not limited to subdivisions of a geopolitical entity, (noting that there may be more than one kind for a given country or other entity)	
Geographic Region Kind only classifies	lcc-cr:GeographicRegionKind_only_lcc-cr:classifies	A subtype of associative entity 'classifies' to restrict child entities for the parent, Geographic Region Kind	Associative Entity
Geopolitical Entity	lcc-cr:GeopoliticalEntity	Any country, federal province, city or other administrative unit that represents a geophysical location and has some political identity	
has Part	lcc-cr:hasPart	Indicates any portion of something, regardless of whether the portion itself is attached to the remainder or detached; cognitively salient or arbitrarily demarcated; self-connected or disconnected; homogeneous or gerrymandered; material or immaterial; extended or unextended; spatial or temporal	Associative Entity
has Subregion	lcc-cr:hasSubregion	Relates a geographic region to another geographic region that is a designated subregion of it	Associative Entity
Location	lcc-cr:Location	A place or position in time and/or space, including virtual place	
Territory	lcc-cr:Territory	A geopolitical entity, typically considered an area of special geopolitical interest, related to a country or other geopolitical entity	
uses	lcc-cr:uses	Employs as a means of accomplishing some task or achieving some result	Associative Entity
uses Administrative Language	lcc-cr:usesAdministrativeLanguage	Relates a country or geopolitical entity to an administrative language that entity uses for international communications	Associative Entity
Alpha2Code (lr)	lcc-lr:Alpha2Code	A language identifier for a human language as defined by ISO 639-1, that is, a two-letter combination of characters used to represent a language or languages	

Name	Code	Comment	Stereotype
Alpha3Code (lr)	lcc-lr:Alpha3Code	A language identifier for a human language as defined by ISO 639, that is, a three-letter combination of characters used to represent a language or languages	
Ancient Language	lcc-lr:AncientLanguage	An extinct language that has an attested literature and is recognized as having special status in the academic community	
Arrangement	lcc-lr:Arrangement	A structure or means of organizing information such as a schema, numbering system, organization scheme, measurement system, taxonomy, or language for organizing information	
Artificial Language	lcc-lr:ArtificialLanguage	A language for human communication that has been artificially devised	
Bibliographic Code	lcc-lr:BibliographicCode	An alpha-3 code that is a member of the set of bibliographic codes in ISO 639-2	
Code Element	lcc-lr:CodeElement	A sequence of characters denoting something that it is associated with for some purpose, within a specified context, according to some rule set	
Code Set	lcc-lr:CodeSet	A system of alpha-numeric symbols, or combinations of symbols, that stand for specified values in some context	
Code Set only has Member	lcc-lr:CodeSet_only_lcc-lr:hasMember	A subtype of associative entity 'has Member' to restrict child entities for the parent, Code Set	Associative Entity
Collection (lcc)	lcc-lr:Collection	A grouping of some variable number of things (may be zero) that have some shared significance	
Collective Language Code	lcc-lr:CollectiveLanguageCode	A language identifier or code used to represent a group of languages	
Collective Language Code only denotes	lcc-lr:CollectiveLanguageCode_only_lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Collective Language Code	Associative Entity
Collective Language Code only identifies (lcc)	lcc-lr:CollectiveLanguageCode_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Collective Language Code	Associative Entity
denotes	lcc-lr:denotes	Serves as a linguistic expression of the notion of, means	Associative Entity
Dialect	lcc-lr:Dialect	A language variant that is specific to a geographical region or speech community	
Extinct Language	lcc-lr:ExtinctLanguage	An individual language or variant that is no longer in use and has no current descendant	
has	lcc-lr:has	Indicates that someone (or something) possesses something, such as a characteristic, attribute, feature, or capability	Associative Entity
has Earlier Form	lcc-lr:hasEarlierForm	Relates a language to an earlier form (historically significant) of that same language	Associative Entity
has Member	lcc-lr:hasMember	Relates something, typically a collection, group or organization, to some discrete thing identified as a member of it	Associative Entity

Name	Code	Comment	Stereotype
Historical Language	lcc-lr:HistoricalLanguage	A well-known prior version of a living or extinct language	
Identification Scheme	lcc-lr:IdentificationScheme	A system for allocating identifiers to objects	
Identification Scheme only has Member	lcc-lr:IdentificationScheme_only_lcc-lr:hasMember	A subtype of associative entity 'has Member' to restrict child entities for the parent, Identification Scheme	Associative Entity
Identifier	lcc-lr:Identifier	A sequence of characters uniquely identifying something that it is associated with for some purpose and within a specified context	
Identifier only identifies (lcc)	lcc-lr:Identifier_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Identifier	Associative Entity
identifies (lcc)	lcc-lr:identifies	Recognizes or establishes within some context	Associative Entity
Individual Language	lcc-lr:IndividualLanguage	A language that can be distinguished from another language by some set of rules	
Individual Language Identifier	lcc-lr:IndividualLanguageIdentifier	A language identifier whose scope is that of an individual (distinct) language	
Individual Language Identifier only denotes	lcc-lr:IndividualLanguageIdentifier_only_lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Individual Language Identifier	Associative Entity
Individual Language Identifier only identifies (lcc)	lcc-lr:IndividualLanguageIdentifier_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Individual Language Identifier	Associative Entity
Language	lcc-lr:Language	A systematic use of sounds, characters, symbols or signs to communicate meaning	
Language Family	lcc-lr:LanguageFamily	A group of individual languages related to each other through common ancestry	
Language Group	lcc-lr:LanguageGroup	A collection of two or more individual languages, treated as a group for some purpose	
Language Identifier	lcc-lr:LanguageIdentifier	A string of characters that uniquely identifies a linguistic entity	
Language Identifier only denotes	lcc-lr:LanguageIdentifier_only_lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Language Identifier	Associative Entity

Name	Code	Comment	Stereotype
Language Identifier only identifies (lcc)	lcc-lr:LanguageIdentifier_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Language Identifier	Associative Entity
Language Variant	lcc-lr:LanguageVariant	A variation of an individual language that is sufficiently unique that it can be identified and named	
Language Variation	lcc-lr:LanguageVariation	Continuous change within and between individual languages	
Living Language	lcc-lr:LivingLanguage	An individual language or variant in use today by some speech community	
Macrolanguage	lcc-lr:Macrolanguage	A language that may be viewed in some circumstances as an individual language, but actually represents two or more individual languages	
Macrolanguage Identifier	lcc-lr:MacrolanguageIdentifier	A language identifier whose scope is that of a macrolanguage	
Macrolanguage Identifier only denotes	lcc-lr:MacrolanguageIdentifier_only_lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Macrolanguage Identifier	Associative Entity
Macrolanguage Identifier only identifies (lcc)	lcc-lr:MacrolanguageIdentifier_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Macrolanguage Identifier	Associative Entity
Natural Language	lcc-lr:NaturalLanguage	A language used in human communications that is not artificial in nature	
Orthography	lcc-lr:Orthography	A set of conventions and rules for representing language in written form	
Remainder Group	lcc-lr:RemainderGroup	A group of languages that explicitly excludes certain individual languages	
Script	lcc-lr:Script	A set of graphic characters used to represent one or more languages in writing	
Special Purpose Code	lcc-lr:SpecialPurposeCode	A language identifier whose scope is that of a special purpose language construct	
Special Purpose Code only denotes	lcc-lr:SpecialPurposeCode_only_lcc-lr:denotes	A subtype of associative entity 'denotes' to restrict child entities for the parent, Special Purpose Code	Associative Entity
Special Purpose Code only identifies (lcc)	lcc-lr:SpecialPurposeCode_only_lcc-lr:identifies	A subtype of associative entity 'identifies (lcc)' to restrict child entities for the parent, Special Purpose Code	Associative Entity
Special Purpose Language Concept	lcc-lr:SpecialPurposeLanguageConcept	A language concept introduced in ISO 639-3 to satisfy special-purpose requirements, typically to support application constraints	

Name	Code	Comment	Stereotype
Spoken Language	lcc-lr:SpokenLanguage	An individual language or language variant that is articulated through speech (oral or vocal) sounds	
Standard Variant	lcc-lr:StandardVariant	A language variant with a high degree of status and normalization, typically used in public discourse, centers of government and commerce	
Terminology Code	lcc-lr:TerminologyCode	A language identifier whose scope is that of terminological codes	
Transcription	lcc-lr:Transcription	The representation of speech or signing in written form	
Transliteration	lcc-lr:Transliteration	The conversion of text from one script to another without loss of information	
Writing System	lcc-lr:WritingSystem	A system for writing a language, including the requisite script and character set	
Written Language	lcc-lr:WrittenLanguage	The representation of a language via a writing system, with a relatively normalized orthography	