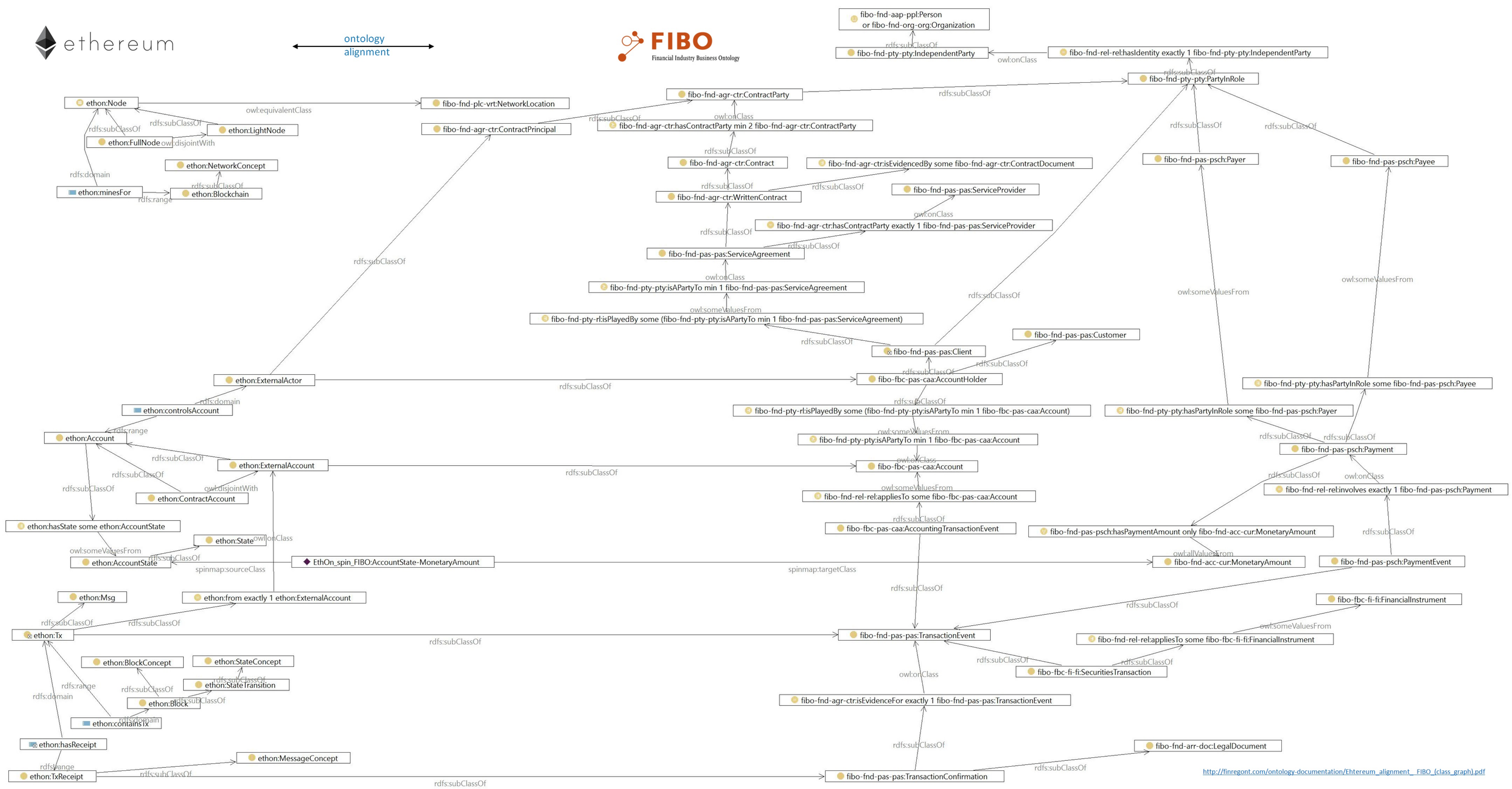
ethereum
ontology alignment
FIBO
Financial Industry Business Ontology
fibo-fnd-aap-ppl:Person or fibo-fnd-org-org:Organization
fibo-fnd-pty-pty:IndependentParty
fibo-fnd-rel-rel:hasIdentity exactly 1 fibo-fnd-pty-pty:IndependentParty
fibo-fnd-pty-pty:PartyInRole
ethon:Node
fibo-fnd-plc-vrt:NetworkLocation
ethon:LightNode
ethon:FullNode
ethon:NetworkConcept
ethon:minesFor
ethon:Blockchain
fibo-fnd-agr-ctr:ContractParty
fibo-fnd-agr-ctr:ContractPrincipal
fibo-fnd-agr-ctr:hasContractParty min 2 fibo-fnd-agr-ctr:ContractParty
fibo-fnd-agr-ctr:Contract
fibo-fnd-agr-ctr:isEvidencedBy some fibo-fnd-agr-ctr:ContractDocument
fibo-fnd-agr-ctr:WrittenContract
fibo-fnd-pas-pas:ServiceProvider
fibo-fnd-agr-ctr:hasContractParty exactly 1 fibo-fnd-pas-pas:ServiceProvider
fibo-fnd-pas-pas:ServiceAgreement
fibo-fnd-pty-pty:isAPartyTo min 1 fibo-fnd-pas-pas:ServiceAgreement
fibo-fnd-pty-rl:isPlayedBy some (fibo-fnd-pty-pty:isAPartyTo min 1 fibo-fnd-pas-pas:ServiceAgreement)
fibo-fnd-pas-pas:Client
fibo-fnd-pas-pas:Customer
fibo-fnd-pas-psch:Payer
fibo-fnd-pas-psch:Payee
fibo-fnd-pty-pty:hasPartyInRole some fibo-fnd-pas-psch:Payee
fibo-fnd-pty-pty:hasPartyInRole some fibo-fnd-pas-psch:Payer
ethon:ExternalActor
fibo-fbc-pas-caa:AccountHolder
ethon:controlsAccount
fibo-fnd-pty-rl:isPlayedBy some (fibo-fnd-pty-pty:isAPartyTo min 1 fibo-fbc-pas-caa:Account)
fibo-fnd-pas-psch:Payment
ethon:Account
fibo-fnd-pty-pty:isAPartyTo min 1 fibo-fbc-pas-caa:Account
ethon:ExternalAccount
fibo-fbc-pas-caa:Account
fibo-fnd-rel-rel:involves exactly 1 fibo-fnd-pas-psch:Payment
ethon:ContractAccount
fibo-fnd-rel-rel:appliesTo some fibo-fbc-pas-caa:Account
ethon:hasState some ethon:AccountState
ethon:State
fibo-fbc-pas-caa:AccountingTransactionEvent
fibo-fnd-pas-psch:hasPaymentAmount only fibo-fnd-acc-cur:MonetaryAmount
ethon:AccountState
EthOn_spin_FIBO:AccountState-MonetaryAmount
fibo-fnd-acc-cur:MonetaryAmount
fibo-fnd-pas-psch:PaymentEvent
ethon:Msg
ethon:from exactly 1 ethon:ExternalAccount
fibo-fbc-fi-fi:FinancialInstrument
ethon:Tx
fibo-fnd-pas-pas:TransactionEvent
fibo-fnd-rel-rel:appliesTo some fibo-fbc-fi-fi:FinancialInstrument
ethon:BlockConcept
ethon:StateConcept
ethon:StateTransition
fibo-fbc-fi-fi:SecuritiesTransaction
ethon:Block
fibo-fnd-agr-ctr:isEvidenceFor exactly 1 fibo-fnd-pas-pas:TransactionEvent
ethon:containsTx
ethon:hasReceipt
fibo-fnd-arr-doc:LegalDocument
ethon:MessageConcept
ethon:TxReceipt
fibo-fnd-pas-pas:TransactionConfirmation
owl:equivalentClass
rdfs:subClassOf
owl:disjointWith
rdfs:domain
rdfs:range
owl:onClass
owl:someValuesFrom
owl:allValuesFrom
spinmap:sourceClass
spinmap:targetClass
http://finregont.com/ontology-documentation/Ehtereum_alignment_ FIBO_(class_graph).pdf