

Appendix H: Acronyms

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Acronym	Meaning	
AON	All-Or-None	
API	Application Programming Interface	
APP	Application	
ASF	Apache Software Foundation	
ASIC	Application-Specific Integrated Circuit	
BFT	Byzantine Fault Tolerance	
BIP	Bitcoin Improvement Proposal	
CISQ	Consortium for Information & (or IT) Software Quality	
CLA	Contributor License Agreements	
CIL	Common Intermediate Language	
CLI	Command Line Interface	
CLR	Common Language Runtime	
CM	Case Management	
CM	Configuration Management	
Col	Community of Interest	
CPU	Central Processing Unit	
ÐApp	Ðistributed Application	
DApp	Distributed Application	
DaaS	Data as a Service	
dBFT	Delegated Byzantine Fault Tolerant	
DBMS	Database Management Systems	
DDS	Data Distribution Service	
DIDO	Distributed Immutable Data Objects	
DIL	Disconnected, Intermittent and Limited networks	
DLT	Distributed Ledger Technology	
DM	Data Model	
DNS	Domain Name System	
DoD	U.S. Department of Defense	
DPoS	Delegated Proof of Stake	
DSS	Digital Signature Standard	
ECMA	European Computer Manufacturers Association	
ECMAScript	European Computer Manufacturers Association Scripting Language Specification	
ERC	Ethereum Request for Comment	
EIP	Ethereum Improvement Proposal	
EVM	Ethereum Virtual Machine	
FDIC	Federal Deposit Insurance Corporation (FDIC)	

Acronym	Meaning	
FIGI	Financial Instrument Global Identifier	
FOK	Fill-Or-Kill	
GDPR	General Data Protection Regulations	
GMS	Google Mobile Services	
GPU	Graphical Processing Unit	
gRPC	Google Remote Procedure Call	
GUI	Graphical User Interface	
HTML	Hypertext Markup Language	
IA	Identification and Authentication	
IaaS	Infrastructure as a Service	
ICO	Initial Coin Offering	
ID	Identifier	
IEEE	Institute of Electrical and Electronics Engineers	
IETF	Internet Engineering Task Force	
IIOT	Industrial Internet of Things	
IP	Intellectual Property	
IP	Internet Protocol	
IPFS	[dido:public:ra:xapend:xapend.a_glossary:i:ipfs	Interplanetary File System]]
IS or InfoSec	Information Security	
iSCSI	Internet Small Computer System Interface	
ISO	International Organization for Standards	
IT	Information Technology	
ITU	International Telecommunications Union	
JiT	Just-in-Time	
JVM	Java Virtual Machine	
K8	K8s or Kubernetes	
KYC	Know-Your-Customer	
LMT	Limit Order	
LSB	Linux Standard Base	
MA	Mission Assurance	
MKT	Market Order	
MIT	Market If Touched	
MIT	Massachusetts Institute Of Technology	
MQ	Message Queue(MQ)	
NIST	National Institute of Standards and Technology	
OASIS	Organization for the Advancement of Structured Information Standards	
ODM	Ontology Definition Metamodel	
OMG	Object Management Group	
OpenJS	open source JavaScript	
OpenMAMA	Open Middleware Agnostic Messaging API	

Acronym	Meaning	
OS	Operating System	
OT	Operational Transforms	
OSI	Open Systems Interconnection	
OSS	Open Source Software	
OWL	Web Ontology Language	
P2P	peer-to-peer	
P&P	Policy and Procedure	
PaaS	Platform as a Service	
PIM	Platform Independent Model	
PoA	Proof of Authority	
PoS	Proof of Stake	
PoW	Proof of Work	
Protobuf	Google Protocol Buffer	
PSM	Platform Specific Model	
RA	Reference Architecture	
RDF	Resource Description Framework	
RFP	Request For Proposal	
RFC	Request for Comment	
RFI	Request for Information	
REST	Representational State Transfer	
RDBMS	Relational Database Management Systems	
RESTful	RESTful API	
RPC	Remote Procedure Call	
RSS	Really Simple Syndication	
SaaS	Software as a Service	
SAML	Security Assertion Markup Language	
SCAP	Security Content Automation Protocol	
SfA	Safety Assurance	
SPDX	Software Package Data Exchange	
SPV	Simple Payment Verification	
SQuaRE	Systems and software Quality Requirements and Evaluation	
STP	Stop Order	
STP	Straight-through Processing (StP)	
STPLMT	Stop Limit Order	
SW	Software	
SwA	Software Assurance	
SysA	System Assurance	
SysML	System Modeling Language	
TCP	Transmission Control Protocol	
SI	System Integrator	
SIG	Special Interest Group	
SDO	Standards Developing Organization	

Acronym	Meaning	
SoS	System of Systems	
SPARQL	Simple Protocol and RDF Query Language	
SSO	Standards Setting Organization	
TODO	Talk Openly Develop Openly	
UAF	Unified Architecture Framework	
UDP	User Datagram Protocol	
UID	Unique Identifier	
UUID	Universal Unique Identifier	
UML	Unified Modeling Language	
VM	Virtual Machine	
W3C	World Wide Web Consortium	
XACML	eXtensible Access Control Markup Language	
XML	eXtensible Markup Language	
XSLT	XSL Transformations	
ZMQ	ZeroMQ Message Transport Protocol	

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