

# ABBREVIATIONS

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## *LIST OF ABBREVIATIONS*

<b>TCP</b>	Transmission Control Protocol
<b>IP</b>	Internet Protocol
<b>All-IP</b>	All through Internet Protocol
<b>IoT</b>	Internet of Things
<b>IoE</b>	Internet of Everything
<b>LTE</b>	Long Term Evolution - A wireless communication standardized development
<b>CAPE</b>	Computer-Aided Process Engineering
<b>CAPE OPEN</b>	Computer-Aided Process Engineering Open Standard
<b>M2M</b>	Machine to Machine
<b>OODA</b>	Observe Orient Decide Act - Boyd's OODA Loop
<b>CoAP</b>	Constrained (Objects) Applications Protocol
<b>PSAF</b>	Public Safety Architectural Framework
<b>OV</b>	Operational Views
<b>OASIS</b>	Organization for the Advancement of Structured Information Standards
<b>EDXL</b>	Emergency Data Exchange Language
<b>PSIP</b>	Public Safety Interoperability Panel
<b>SMS</b>	Safety Management Systems - Management System
<b>SMS</b>	Short Message Services - Cellular Communication
<b>IEC</b>	International Electro technical Commission
<b>NIEM</b>	National Information Exchange Model
<b>FMEA</b>	Failure Mode Effect Analysis
<b>ALARP</b>	As Low As Reasonably Possible
<b>STAMP</b>	Systems-Theoretic Accident Model and Processes

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<b>OSHA</b>	Occupational Safety & Health Administration
<b>APCO</b>	Association of Public-Safety Communications Officials
<b>CAD</b>	Computer Aided Dispatch
<b>API</b>	Application Programming Interface
<b>TETRA</b>	Terrestrial Transmission
<b>PTT</b>	Push To Talk
<b>E-UTRAN</b>	Evolved UMTS Terrestrial Radio Access Network
<b>UMTS</b>	Universal Mobile Telecommunications System
<b>MQTT</b>	Message Queue Telemetry Transport
<b>REST</b>	Representational State Transfer

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