February 12, 2018

Comment Template for Draft NIST Interagency Report (NISTIR) 8200 -- Status of International Cybersecurity Standardization for the Internet of Things (IoT)

COMMENT #	SOURCE	TYPE i.e., Editorial Minor Major	LINE # PAGE etc.	RATIONALE for CHANGE	PROPOSED CHANGE (specific replacement text, figure, etc. is required)
1	XSF CommsTeam	Minor	Pg 138- 139 XMPP	There are a number of commercial and open source products available that provide XMPP client and server software. The XSF maintains a voluntary list of available implementations here <u>https://xmpp.org/software/</u>	Add Commercial Availability to Maturity level for XMPP
2	XSF CommsTeam	Minor	Pg 138- 139 XMPP	XMPP core is based off RFC6120, 6121, 7622, 7395 and a suite of XEPs that further define how software should act and behave. All these data sources are freely available to the public and the XSF runs a community that can provide guidance on the protocol. Further, XEP-0387 specifies a compliance suite which references what XEP and core sections should be implemented.	Add Guidance Available to Maturity level for XMPP
3	XSF CommsTeam	Minor	Pg 138- 139 XMPP	XMPP is found in use in a multitude of industries although typically employed as middleware and may not be immediately evident. XMPP is currently employed in NATO operational communication, financial institutions, corporate IT environments, manufacturing, and commercial communication software.	Add Market Acceptance to Maturity level for XMPP