**3RD GENERATION
PARTNERSHIP
PROJECT 2
"3GPP2"**

3GPP2-IETF Draft Dependencies

	Title	Link	Risk	3GPP2 priority	3GPP2 Need	3GPP2 TSG	3GPP2 release	RFC Needed by Date	IETF WG	IETF/IESG Status
	Diameter Credit Control Application	draft-ietf-aaa-diameter-cc-06.txt	Medium	Critical	Prepaid charging	X	X.P0013.8	06/30/2005	AAA	RFC Ed Queue
	Extensible Authentication Protocol Method for UMTS Authentication and Key Agreement (EAP-AKA)	draft-arkko-pppext-eap-aka-14.txt	High	Critical	WLAN Interworking	X	X.P0028	02/30/2005	Network	RFC Ed Queue
	RADIUS Extension for Digest Authentication	draft-ietf-radext-digest-auth-02.txt	High	Critical	BCMCS	X	X.P0022	09/30/2004	AAA	I-D Exists
	DHCP Options for Broadcast and Multicast Control Servers	draft-ietf-dhc-bcmc-options-01.txt	High	Critical	BCMCS	X	X.P0022	09/30/2004	DHC	In last call
	Mobile Node Identifier Option for Mobile IPv6	draft-ietf-mip6-mn-ident-option-02.txt	High	Critical	Mobile IPv6 (IS 835-D)	X	X.P0011-D	10/30/2004	MIP6	IESG Evaluation :: Revised ID Needed

Authentication Protocol for Mobile IPv6	draft-ietf-mip6-auth-protocol-04.txt	High	Critical	Mobile IPv6 (IS 835-D)	X	X.P0011-D	10/30/2004	MIP6	IESG Evaluation :: Revised ID Needed
Pre-Shared Key Ciphersuites for Transport Layer Security (TLS)	draft-ietf-tls-psk-08.txt	High	Critical	WLAN Interworking	X	X.P0028	02/30/2005	TLS	IESG Evaluation :: AD Followup
SDP: Session Description Protocol	draft-ietf-mmusic-sdp-new-24.txt	Medium	Critical	MMD	X	X.P0013-004-A	06/30/2005	MMUSIC	IESG Evaluation :: Point Raised
A Session Initiation Protocol (SIP) Event Notification Extension for Resource Lists	draft-ietf-simple-event-list-07.txt	Medium	Critical	Presence	X	X.P0027-001	06/30/2005	SIMPLE	IESG Evaluation: AD Followup
Session Initiation Protocol (SIP) extension for Partial Notification of Presence Information	draft-ietf-simple-partial-notify-05.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	I-D Exists
User Agent Capability Extension to Presence Information Data Format	draft-ietf-simple-prescaps-ext-04.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	I-D Exists

(PIDF)									
RPID: Rich Presence Extensions to the Presence Information Data Format (PIDF)	draft-ietf-simple-rpid-06.txt	Medium	Critical	Presence	X	X.P00 27- 003	06/30/2 005	SIMPLE	I-D Exists
An Extensible Markup Language (XML) Based Format for Event Notification Filtering	draft-ietf-simple-filter-format-05.txt	Medium	Critical	Presence	X	X.P00 27- 003	06/30/2 005	SIMPLE	RFC Ed Queue
Functional Description of Event Notification Filtering	draft-ietf-simple-filter-funct-03.txt	Medium	Critical	Presence	X	X.P00 27- 003	06/30/2 005	SIMPLE	Expired
CIPID: Contact Information in Presence Information Data Format	draft-ietf-simple-cipid-04.txt	Medium	Critical	Presence	X	X.P00 27- 003	06/30/2 005	SIMPLE	I-D Exists
The Extensible Markup Language (XML) Configurati on Access Protocol	draft-ietf-simple-xcap-07.txt	Medium	Critical	Presence	X	X.P00 27- 003	06/30/2 005	SIMPLE	Approv ed- announ cement sent

An Extensible Markup Language (XML) Configuration Access Protocol (XCAP) Usage for Manipulating Presence Document Contents	draft-ietf-simple-xcap-pidf-manipulation-usage-02.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	RFC Ed Queue
Extensible Markup Language (XML) Configuration Access Protocol (XCAP) Usages for Setting Presence Authorization	draft-ietf-simple-presence-rules-02.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	AD is watching
An Extensible Markup Language (XML) Format for Representing Resource Lists	draft-ietf-simple-xcap-list-usage-05.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	RFC Ed Queue
A Presence-based GEOPRIV Location Object Format	draft-ietf-geopriv-pidf-lo-03.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	GEOPRIV	RFC Ed Queue

Presence Information Data format (PIDF) Extension for Partial Format	draft-ietf-simple-partial-pidf-format-04.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIMPLE	I-D Exits
Session Initiation Protocol (SIP) Event Notification Throttles	draft-niemi-sipping-event-throttle-02.txt	Medium	Critical	Presence	X	X.P0027-003	06/30/2005	SIPPING	AD is watching
A Framework for Conferencing with the Session Initiation Protocol	draft-ietf-sipping-conferencing-framework-05.txt	Medium	Low	Conferencing	X	X.P0029	06/30/2005	SIPPING	IESG Evaluation :: AD Followup
Session Initiation Protocol Call Control – Conferencing for User Agents	draft-ietf-sipping-cc-conferencing-07.txt	Medium	Critical	Conferencing	X	X.P0029	06/30/2005	SIPPING	IESG Evaluation
A Session Initiation Protocol (SIP) Event Package for Conference State	draft-ietf-sipping-conference-package-11.txt	Medium	Critical	Conferencing	X	X.P0029	06/30/2005	SIPPING	IESG Evaluation :: AD Followup
An Extensible Markup Language (XML) Configuration Access Protocol (XCAP)	draft-koskelainen-xcon-xcap-cpcp-usage-03.txt	High	Critical	Conferencing	X	X.P0029	06/30/2005	XCON	Expired

Usage for Conference Policy Manipulation									
Real-Time Transport Protocol (RTP) Payload and File Storage Formats for the Variable-Rate Multimode Wideband (VMR-WB) Audio Codec	draft-ietf-avt-rtp-vmr-wb-10.txt	High	Critical	Multimedia Services (MSS, MSS)	C	C.P0046-0, C.P0050-A, C.P0045-A	10/18/2004	AVT	IESG Evaluation :: AD Followup
RTP payload Format for H.264 Video	draft-ietf-avt-rtp-h264-12.txt	High	Critical	Multimedia Services (MSS, MSS)	C	C.P0046-0, C.P0050-A, C.P0045-A	10/18/2004	AVT	RFC 3984.
MIME Type Registrations for 3GPP2 Multimedia files	draft-garudadri-avt-3gpp2-mime-02.txt	Low	High	Multimedia Services (MSS, FFMS)	C	C.P0046-0, C.P0050-A	10/18/2004	AVT	Expert Review
Session Timers in the Session Initiation Protocol (SIP)	draft-ietf-sip-session-timer-16.txt	Low	Critical	MMD	X	X.P0013-004-A	06/30/2005	SIP	RFC 4028.txt
A Mechanism for Content Indirection in Session	draft-ietf-sip-content-indirect-mech-05.txt	Low	Critical	MMD	X	X.P0013-004-A	06/30/2005	SIP	IESG Evaluation :: AD Followu

Initiation Protocol (SIP) Messages									p
An Extensible Markup Language (XML) Document Format for Indicating Changes in XML Configuration Access Protocol (XCAP) Resources	draft-ietf-simple-xcap-diff-00.txt	Low	Critical	MMD	X	X.P0027	06/30/2005	SIMPLE	I-D Exists
A Document Format for Expressing Privacy Preferences	draft-ietf-geopriv-common-policy-04.txt	Low	Critical	MMD	X	X.P0013-004-A	06/30/2005	GEOPRIV	I-D Exists
Partial Publication of Presence Information	draft-ietf-simple-partial-publish-02.txt	Medium	Critical	MMD	X	X.P0027	06/30/2005	SIMPLE	I-D Exists
A Data Model for Presence	draft-ietf-simple-presence-data-model-02.txt	High	Critical	MMD	X	X.P0027	06/30/2005	SIMPLE	I-D Exists
A Framework for Session Initiation Protocol User Agent Profile Delivery	draft-ietf-sipping-config-framework-06.txt	Low	Critical	MMD	X	X.P0029	06/30/2005	SIPPING	I-D Exists

The Conference Policy Control Protocol (CPCP)	draft-ietf-xcon-cpcp-02.txt	High	Critical	MMD	X	X.P0029	06/30/2005	XCON	Expired
The Codecs Parameter for "Bucket" Media Types	draft-gellens-mime-bucket-04.txt	High	High	MMS	X	X.P0016-200-A			IESG Evaluation :: AD Followup
Mapping Between the Multimedia Messaging Service (MMS) and Internet Mail	draft-ietf-lemonade-mms-mapping-04.txt	Medium	Critical	MMS	X	X.P0016-330		LEMONADE	RFC Ed Queue
Protocol for Carrying Authentication for Network Access (PANA)	draft-ietf-pana-pana-08.txt	Low	High	CDMA2000 High Rate Packet Data Supplemental Services	C	C.S0063-C	March 2005	PANA	Publication Requested

Notes:

- The dependency and priority is based on the information available as of December 06, 2004.

- Where individual IDs are listed, there is a desire that an ID providing similar requirements of functionality be progressed within the working group.

- The **Risk** column indicates the perceived risk of an ID progressing to RFC in the required timeframe.

    o **Low:** RFC number probable in required publication timeframe

- o **Medium:** RFC number likely in required publication timeframe

- o **High:** RFC number unlikely in required publication timeframe

- o **Critical:** RFC number unlikely when publication is imminent

- The **3GPP2 Priority** column indicates criticality of the ID to the 3GPP2 specification.

  - o **Desirable:** Desire to include functionality in referenced release

  - o **Critical:** Required functionality in referenced release

- The **3GPP2 Need** column briefly describes the basic functional need.

- IETF/IESG Status is based on "IETF ID Tracker" at https://datatracker.ietf.org/public/pidtracker.cgi. IDs that have been advanced to RFC are marked in green. IDs in risk of meeting the publication date are marked in red. IDs with a Risk level of High or Critical, are Definite, and have Critical 3GPP2 Priority are highlighted in yellow in the list.