3RD GENERATION
PARTNERSHIP
PROJECT 2
"3GPP2"

3GPP2-IETF Draft Dependencies

(Version Date: April 2012)

	Title	Link	Risk	3GPP2 priority	3GPP2 Need	3GPP2 TSG	3GPP2 release	RFC Needed by Date	IETF WG	IETF/IESG Status
1.	Session Initiation Protocol (SIP) Event Notification Extension for Notification Rate Control Replaced: Session Initiation Protocol (SIP) Event Notification Throttles	draft-ietf-sipcore-event-rate-control-08.txt	Medium	Critical	Presence	X	X.S0027-003	12/31/2005	SIPCORE	RFC 6446
2.	DHCP Option for Home Information Discovery in MIPv6	draft-ietf-mip6-hiopt-18.txt	High	High	MIP6 Enhancements	X	X.S0047, X.S0011Dv2	December 2006	DHC	RFC Ed Queue
3.	MIP6-bootstrapping for the Integrated Scenario	draft-ietf-mip6-bootstrapping-integrated-dhc-06.txt	High	High	MIP6 Enhancements	X	X.S0047,X.S0011Dv2	December 2006	MIP6	RFC Ed Queue-
4	Location Conveyance for the Session Initiation Protocol	draft-ietf-sipcore-location-conveyance-08.txt	Low	High	All-IP Emergency Services	X	X.S0049-0	01/31/2008	SIP	RFC 6442

| 5 | Diameter IKEv2 PSK: Pre-Shared Secret-based Support for IKEv2 Server to Diameter Server Interaction | draft-ietf-dime-ikev2-psk-diameter-11 | High | High | Femto | X | X.S0059 | ASAP | Dime | IETF SUBMITTED FOR PUBLICATION |

Notes:

- The dependency and priority is based on the information available as of February 19, 2009.

- 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.