

Version Date: August 9, 2002



3RD GENERATION  
PARTNERSHIP  
PROJECT 2  
"3GPP2"

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## ***3GPP2-IETF Draft Dependencies***

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Notes:

- ?? This dependency and priority is based on the information available as of the revision date of this document.
- ?? Where individual IDs are listed, there is a desire that an ID providing similar requirements or functionality be progressed within the working group.
- ?? The RISK column indicates how much risk is perceived for the draft to progress to RFC status in the required timeframe. Risk values are indicated as: CRITICAL, HIGH, MEDIUM, or LOW. Items with a critical risk of not being complete in time are marked in red. Items with high risk are in yellow.
- ?? The HOW DEFINITE column indicates how firm the 3GPP2 requirement for this ID is. Those listed as POSSIBLE are still under discussion; those listed as DEFINITE are in baseline document text.
- ?? The 3GPP2 PRIORITY column indicates how critical the functionality of the draft is for the 3GPP2 specification. PRIORITY values are DESIRABLE, HIGH and CRITICAL.
- ?? The 3GPP2 NEED column briefly describes the basic functional need.
- ?? The CONSEQUENCES IF NOT DONE column describes the consequence to the 3GPP2 specification functionality if the draft is not released to RFC status in time.

Change Log

Date	Description of Change
10 July 2002	Initial Release
9 August 2002	Addition of 0-byte Support for R-mode in Link-Layer Assisted Profile, status updates
13 September 2002	Status updates

	Title	Link	Risk	How definite?	3GPP2 priority	3GPP2 Need	Consequences if not done	3GPP2 TSG	3GPP2 release	IETF WG	IETF Status	To IESG	RFC Ready
	Differentiated Services Quality of Service Policy Information Base	draft-ietf-diffserv-pib-09.txt	High	Possible	Desirable	Use of COPS for control of resources	cannot inherit the DiffServ Objects in cdma2000 PIB	P	P.S0001-D	DIFFSERV	Passed WGLC.	11J UNO2IANA/EDIT	Pending
	Dynamic Host Configuration Protocol for IPv6 (DHCPv6)	draft-ietf-dhc-dhcpv6-26.txt	Medium	Possible	Desirable	Use IPv6 address if DHCP used.		P/N	P.S0001-D	IPv6	In progress	New Version Coming	
	AAA IPv6 Network Access	draft-perkins-aaav6-05.txt	High	Definite	Critical			P	ASAP	IPv6	In progress		
	Well known	draft-ietf-ipv6-dns-		Possible	Critical			P	P.S000	IPV6	In		

	site local unicast addresses for DNS resolver	discovery-05.txt							1-C		progress		
	Framework Policy Information Base	draft-ietf-rap-frameworkpib-09.txt	High	Possible	Desirable	Use of COPS for control of resources	COPS cannot use COPS-PR for policy control	P/N	P.S000 1-D	RAP	Passed WGLC.	11J UN0 2IA NA/ EDIT	Pending
	Integration of Resource Management and SIP	draft-ietf-sip-manyfolks-resource-07.txt	None	Definite	High	Need resource reservation	Used in base MMD flows. MMD not viable without it.	N/P	P.S000 1-C	SIP	Passed IESG last call	17M AY0 2 IAN A/ EDIT	Pending
	The UDP Lite Protocol	draft-ietf-tsvwg-udp-lite-00.txt	Low	Possible	Desirable	UDP Lite transport protocol	Decreased performance for RTP voice compression: significant spectral impact	P	P.S000 1-D	TSV	In progress		
	Diameter Base Protocol	draft-ietf-aaa-diameter-12.txt	Low	Definite	Critical	Authentication and Authorization		P, N	ASAP	AAA	Passed WGLC 29AUG0 2	Pre AD Evaluation	
	Diameter Mobile IPv4 Application	draft-ietf-aaa-diameter-mobileip-12.txt	Medium	Definite	Critical			P	ASAP	AAA	To WGLC 30AUG0 2	Pre AD Evaluation	
	Diameter NASREQ Application	draft-ietf-aaa-diameter-nasreq-09.txt	Medium	Definite	Critical			P	ASAP	AAA	In progress	Pre AD Evaluation	
	Diameter Mobile IPv6 Application	draft-le-aaa-diameter-mobileip6-02.txt	High	Definite	Critical	Security and mobility management	integrated access control with MIPv6 dynamic HA	P	ASAP	AAA	In progress		
	Diameter	draft-ietf-aaa-	High	Definite	Desirable			P	P.S000	AAA	In	Pre	

	CMS Security Application	diameter-cms-sec-04.txt							1-D		progress	AD Evaluation	
	Registration Revocation in Mobile IPv4	draft-ietf-mobileip-reg-revok-04.txt	None	Definite	High	Dangling PPP tying up network resources		P	P.S0001-C	MOBILEIP	Passed WGLC		
	AAA Registration Keys for Mobile IP	draft-ietf-mobileip-aaa-key-09.txt	Medium	Definite	Critical			P	P.S0001-C	MOBILEIP	In progress		
	Mobility Support in IPv6	draft-ietf-mobileip-ipv6-18.txt	Medium	Definite	Critical			P	ASAP	MOBILEIP	Passed WGLC	Sent back to WG	
	AAA NAI for Mobile IPv4 Extension	draft-mobileip-aaa-nai-00.txt	Medium	Definite	Critical	Needed for HAAA selection		P	ASAP	MOBILEIP	In progress		
	RTP Payload Format for Enhanced Variable Rate Codecs (EVRC) and Selectable Mode Vocoders (SMV)	draft-ietf-avt-evrc-smv-03.txt	High	Definite	Critical	Use of RTP packetization for EVRC and SMV codec	Cannot transmit/receive EVRC and SMV RTP packets	C/P/N	C.S0027, P.S0001-C	AVT	In progress	Pre AD Evaluation	
	0-byte Support for R-mode in Link-Layer Assisted ROHC Profile	<a href="#">draft-ietf-rohc-rtp-llar-mode-03.txt</a>	High	Definite	High	Additional robustness to 0-byte		P	P.S0001-C	ROHC	Passed WGLC	Passed IESG 10S EP02	Pending