

Changes to Emergency Service PAR.

As developed during response to comments 3/17/2010

“4.1 Dates

Advance each of the 2 dates by 1 year in response to comment by Bob Grow

“5.2 Scope

Current scope

~~This standard defines a mechanism that supports compliance within IEEE 802 to applicable civil authority requirements for citizen-to-authority emergency services packet data communications.~~

~~Specifically, it supports the need for consistent data that is required for citizen-to-authority emergency services packet data encoded session initiation requests.~~

~~A new MAC or PHY is outside the scope of this effort.~~

New Scope in response to several comments

This standard defines a media independent framework within IEEE 802 to provide consistent access and data that facilitate compliance to applicable civil authority requirements for communications systems that include IEEE 802 networks. This includes a network layer interface for a consistent view of IEEE 802 networks by IP (Internet Protocol) based citizen-to-authority emergency services capabilities from the Internet Engineering Task Force (IETF) Emergency Context Resolution with Internet Technologies (ECRIT). This standard specifies a layer 2 entity and associated behaviors with a uniform structure of management information for transferring data required by an emergency services request.

AgreedVote 5/0/0 2:41 PM 3/17/2010

“5.4 Purpose:

Accept Grow suggestion to say that the text in the draft will be developed during the project.

Add an explanatory note should be added indicating that the Purpose will not be included in the standard, or it needs to be restated.

Add note at end of the “Purpose” section that reads:

(Note: The purpose as stated here will not be included in the standard. New text for a purpose clause will be generated during the course of the project.)

“7.2b

Remove all of the data associated with ECRIT entirely.

It is not “joint development” in the SA sense

“8.1 Additional Explanatory Notes (Item Number and Explanation):

Insert reference to 5.5 at head

Insert reference to 7 at last sentence

So that it now reads:

8.1 Additional Explanatory Notes (Item Number and Explanation):

Item 5.5: There are increasingly uniform regulatory requirements that are being imposed on telephone systems across the world on the handling of calls to Emergency Services (911 calls in the US, for example). These requirements have been extended to cellular telephony and are being further extended to cover all cases of packet based telephony services. Voice over Internet

Protocol (VoIP) is the most common of these. VoIP calls can easily originate on an 802 network. There is a need for such calls to be handled uniformly at the interface between the 802 Layer 2 network and the Internet.

Item 7: IETF-ECRIT is the group tasked with developing the Internet standards to meet these requirements for the upper layers of the protocol stack. This 802 effort will work with ECRIT to develop a complete solution.