**3GPP TSG-CT WG1 Meeting #123-eC1-20abcd**

**Electronic meeting; 16-24 April 2020**

**Source: Ericsson**

**Title: V2X UE registration procedure corrections**

**Spec: 3GPP TS 24.486 v1.0.0**

**Agenda item: 16.2.12**

**Document for: Agreement**

**1. Introduction**

V2X UE registration procedure contains errors that should be corrected.

**2. Reason for Change**

An incorrect reference needs to be corrected in the V2X UE registration procedure

**3. Conclusions**

It is concluded that the abov issues should be corrected.

**4. Proposal**

It is proposed to agree the following changes to 3GPP TS 24.486 v1.0.0.

\*\*\* First change \*\*\*

### 6.2.1 Client procedure

Upon receiving a request from a V2X application to register for receiving V2X messages from the V2X AS, the VAE client shall send an HTTP POST request according to procedures specified in IETF RFC 2616 [12]. In the HTTP POST request, the VAE client:

a) shall set the Request-URI to the URI included in the received HTTP response message for V2X service discovery procedure (see clause 6.6);

b) shall include a Content-Type header field set to "application/vnd.3gpp.VAE-registration-info+xml";

c) shall include an application/vnd.3gpp.VAE-registration-info+xml MIME body and in the <registration-info> root element:

1) shall include a <identity> element with a <V2X-UE-id> child element set to the identity of the UE which requests the registration; and

2) shall include a <service> element with a <V2X-service-id> child element set to the identity of the V2X service which is interested in registering for receiving V2X messages.

\*\*\* End of changes \*\*\*