

## Standards Development Organisations and status of work items related to eCall

**Status: 17 February 2009**

<b>Organisation / Specifications</b>	<b>Status</b>	<b>Milestones &amp; Notes</b>
<b>ETSI ERM TG37</b> <i>ETSI committee for ITS systems</i>		Not involved in eCall specification work at present
<b>ETSI MSG</b> <i>Responsible for telecommunications systems aspects</i>	eCall service requirements and inband modem specification work allocated to 3GPP	3GPP eCall specifications will be adopted and published as ETSI specifications.

<b>Organisation / Specifications</b>	<b>Status</b>	<b>Milestones &amp; Notes</b>
<b>3GPP TS 22.101: Service aspects; Service principles (Release 8)</b>	Approved	3GPP SA1 have completed the Stage 1 service requirements for eCall
<b>3GPP TS 26.267: eCall Data Transfer - In-band modem solution; General Description (Release 8)</b>	SA4 agreed draft TS sent to SA Plenary for approval	TS expected to be approved at 3GPP SA#43 (Biarritz) 9-12 March 2009
<b>3GPP TS 26.268: eCall Data Transfer - In-band modem solution; ANSI-C Reference Code (Release 8)</b>	SA4 agreed draft TS sent to SA Plenary for approval	TS expected to be approved at 3GPP SA#43 (Biarritz) 9-12 March 2009
<b>3GPP TS 26.269: eCall Data Transfer - In-band modem solution; Conformance testing (Release 8)</b>	Draft TS sent to SA Plenary for information.  To be finalised and agreed at SA4#52 (San Diego) 12-17 April 2009 for sending to SA Plenary for approval in June	Will be presented to 3GPP SA#43 (Biarritz) 9-12 March 2009 for information.  TS expected to be approved at 3GPP SA#44 (Aruba) 1-4 June 2009
<b>3GPP TR 26.969: eCall Data Transfer - In-band modem solution; Characterisation Report (Release 8)</b>	Characterisation testing being performed by AT4wireless, France Telecom labs, and several 3GPP member companies.  Results to be presented and reviewed at SA4#55 (Ystad) 22-26 June 2009  Scheduled to be finalised and agreed at SA4#56 (Asia - TBD) 17-20 August for sending to SA Plenary in September	TR expected to be agreed (for publishing) at 3GPP SA#45 (Seville) 21-24 Sept 2009

Organisation / Specifications	Status	Milestones & Notes
<b>ISO TC204</b> - <i>International standards for ITS systems for road vehicles. Standards for aspects WITHIN the Vehicle.</i>	No eCall /ACN work items	
<b>ISO/EN 24978 - Emergency Services Data Registry</b>	Approved DIS. by both ISO and CEN. Final Draft international standard about to be launched	ISO has a standard (ISO 14817) determining how data registries should be operated. It has developed a variant of this standard specifically for emergency and safety data This will be both an IS and EN

Organisation / Specifications	Status	Milestones & Notes
<b>CEN TC278</b> - <i>Standards with European specific aspects for ITS systems for road. ITS Systems interact between the vehicle and things outside the vehicle, other vehicles, environment and infrastructure.</i>	Currently working with six work items related to eCall.	<b>Next meetings:</b> CEN TC278 WG15#8 (Brussels) 4-5 March 2009  CEN TC278 Plenary 19/20 March
<b>CEN TS 15722: Intelligent Transport Systems - eSafety - eCall Minimum Set of Data (MSD)</b>	Approved TS and upgraded to draft EN. Draft EN being submitted for [International?] ballot. In progress?	TS published and available Milestones: TC Comment in progress ends Feb 09 Comment Resolution : March 09 TC Decision to put to CD Ballot March 09 Comment Resolution September 09 TC Decision to put to EN Ballot Oct 09 Publication Spring 10
<b>CEN TS [nnnnn]: CEN WI 00278220 Intelligent Transport Systems - eSafety - Pan European eCall - Operating Requirements</b>	CEN WI 00278220 Draft TS in TC comment prior to approval and upgrading to draft EN.	Milestones: TC comment ends 24 Feb 09 Comment Resolution Mar 09 TS expected to be approved at TC278 plenary March '09 CD Draft to TC for Comment May 09 Comment Resolution Sept 09  TC Decision to put to CD Ballot Autumn 09 Comment Resolution Spring 10 TC Decision to put to EN Ballot Spring 10 Publication Autumn 10

<p><b>CEN TS [nnnnn]:</b>  <b>CEN Work Item: 00278243</b>  <b>Intelligent Transport Systems - eCall – High Level Application Protocols</b></p>	<p>CEN Work Item: 00278243  CEN Project Team PT1501 being recruited to expedite the eCall HLAP standard.</p> <p>Project Team is expected to start work March '09</p>	<p>Work will be monitored by CEN TC278 WG15. Drafting of the TS is scheduled for completion within 27 weeks from start of project.</p> <p>Presentation to CEN TC278, start of formal Enquiry and closure of project – within 42 weeks.</p> <p>Circulation for comment July - Sep 09</p> <p>Adoption as TS Autumn TC plenary 09</p> <p>TC Decision to put to CD Ballot Autumn 09  Comment Resolution Spring 10  TC Decision to put to EN Ballot Spring 10  Publication Autumn 10</p>

**CEN TC278 – Study Items**

**Note: Currently not considered to be essential for the deployment of the eCall Service and thus not on the standardisation critical path.**

<p><i>CEN TS [nnnnn]:</i>  <i>Intelligent Transport Systems - eCall - Operating Requirements for Third Party Support</i></p>	<p>Pre-adoption work item</p>	<p>Standard will enable the provision of eCall service in conjunction with third party service provider networks</p> <p>Milestones</p> <p>NP approval at March 09  TC278 Plenary  TC Comment on TS draft April-Jun 09</p> <p>Approval as TS Autumn -9  TC Plenary  TC Decision to put to CD Ballot Autumn 09  Comment Resolution Spring 10  TC Decision to put to EN Ballot</p>
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		Spring 10 Publication Autumn 10
<i>CEN Study Item [nnnnn]: Intelligent Transport Systems - eCall - Quality of Service Requirements</i>	Pre-adoption work item	Work has not yet commenced. This pre-adoption work item will study what work items will be needed and what form they will take
<i>CEN Study Item [nnnnn]: Intelligent Transport Systems - eSafety - Third Party Emergency Support Services</i>	Pre-adoption work item	Work has not yet commenced. There has been as discussion in the CEN TC WG15 about what additional emergency services can be provided by third party service providers; which should be standardised and which should remain proprietary

Abbreviations:

TS = Technical specification  
TR = Technical report  
EN = European standard  
NP = New work item proposal  
CD = Committee draft