

draft-ietf-ecrit-car- crash-02

IETF 92 ecrit WG — March 24, 2014
slides v1

Purpose of draft (1)

- Describe how IETF mechanisms are used for emergency calls placed by vehicles
- Automatic Crash Notification (ACN)
- ACN is a term for vehicle-initiated emergency (interactive) calls with crash data
 - Means both automatically-initiated (e.g., because of crash) and manually-requested
- Describes models in use in U.S. now and after migration to Next-Generation (all-IP)

Purpose for Draft (2)

- Describes how such calls are identified and presented to PSAP/ESInet
- Describes how crash data is attached to a call and identified by a PSAP
- Intended to be used by vehicle mfgs/service providers and PSAPs for call recognition/handling and interoperable crash data, also suitable for internal telematics provider use

Draft Status

- Draft was split from draft-rosen-ecrit-ecall (which had 11 versions); sixth revision since
- This draft is for ACN in general, not pan-European eCall
- Uses eCall draft as base
 - Suggested by Keith Drage
 - Inherits technical aspects (e.g. call set-up)
 - Only technical difference is data set:
 - Uses VEDS instead of eCall MSD