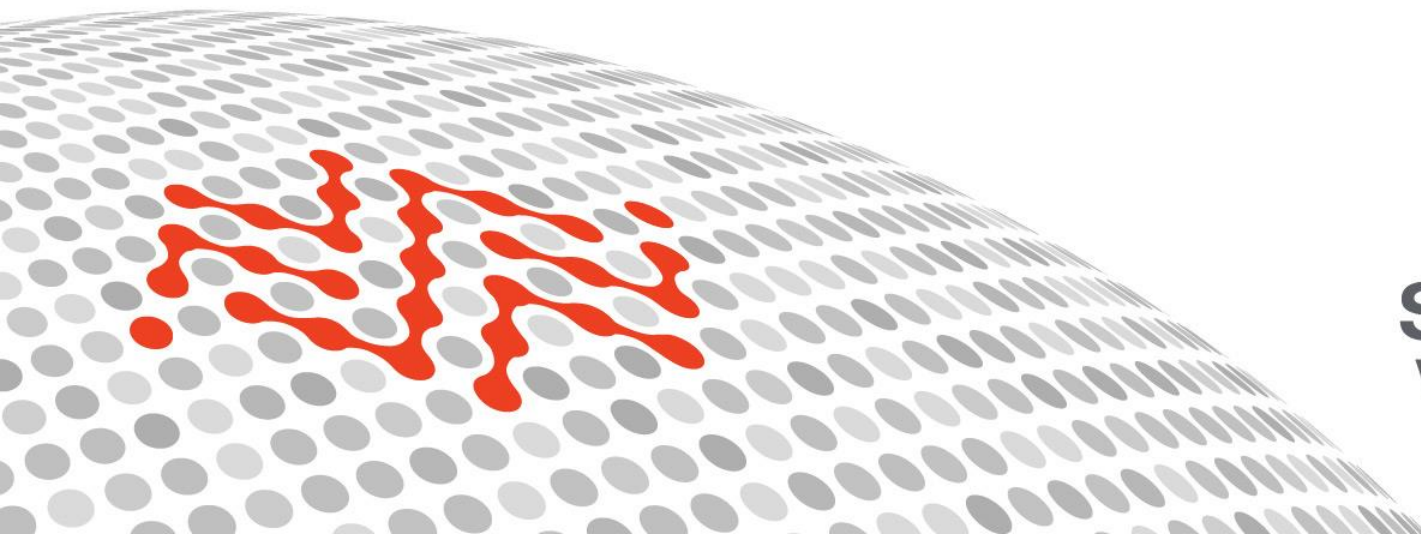# GERAN WG3 #70

Status Report – RAN5 Presentation – GP-160264

- **GP-151148** **New Work Item on Extended DRX (eDRX) for GSM – MS conformance testing part**

  - **Final version of Work Plan – GP-160422**

  - **13 TCs covering PEO (re)selection, paging, NAS, mixing with PSM and Extended UL TBF, including GERAN#70 Core Specs additions.**

  - **Overall Completion: 100 %- Completed (13 TCs)**

- **GP-151186** **New Work Item on UE Power Consumptions Optimizations (UEPCOP) - MS conformance testing part**

  - **Final version of Work Plan – GP-160423**

  - **5 NAS TCs (and one « PSM/eDRX » paging TC in eDRX Work Plan)**

  - **Overall Completion: 100 % - Completed (5 TCs)**

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- **GP-151149 New Work Item on Extended Coverage GSM (EC-GSM) for support of Cellular Internet of Things – MS conformance testing part**

  - **Initial version of Work Plan – GP-160228**

  - **Analysis of the requirements up to GERAN #69 completed,**

    - ➔ **GERAN #70 numerous Core Specs updates to be reviewed**

  - **22 TCs identified so far (RF, selection/reselection, RLC, MAC, no NAS)**

  - **12 TCs and most of the EC default testing configuration drafted.**

  - **Overall Completion: 40 % - Target Completion RAN5#72 (August 16)**

EC-GSM-IoT technology being based, mainly, on the reuse of the existing (E)GPRS technology, it was decided not to draft new test cases simply to verify (E)GPRS procedures on the new 'EC' radio channels but to focus the work on the new 'EC-GSM-IoT' enhancements.
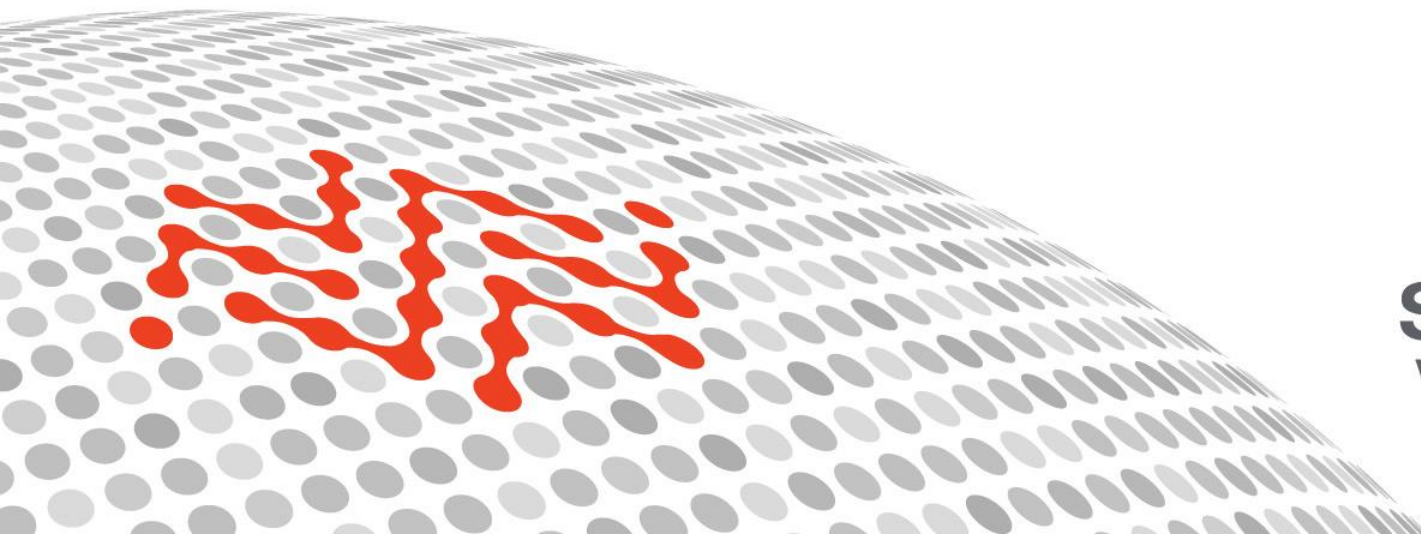
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Others

Follow up to the ETSI LS received in Anaheim (GERAN#68, GP-151065 LS on the transposition of HS for GSM MS under the RE-D from ETSI MSG) :

➔ the GERAN WG3 delegation was made aware that the EN 301-511 was updated, and is under approbation, to comply with the new EU RED Directive. GSM receiver requirements were added.

The King$_{(GERAN3)}$ is dead, long live the King$_{(RAN5)}$!

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