

HeERO – Romanian Pilot

Characteristics of the Romanian Pilot Project



Romanian HeERO Consortium

- ITS Romania (National ITS Organisation)
- STS (PSAP Operator)
- RCMNR (Road Operator)
- UTI Systems (Technology Provider)
- URA (Expert Organisation)
- ELSOL (Engineering and consultancy)

PSAP Implementation

- Romania will develop and implement:
 - the upgrade of the existing PSAP equipments inside the National 112 system that will allow the identification of eCalls based on the eCall discriminator flag and the extraction of the MSD
 - the development of the infrastructure (hardware and software) needed to process MSD, to decode VIN and to format and insert data in the 112 System database

Tests to be conducted

- Romania will conduct the following tests:
 - eCall activation (both manual and automatic)
 - eCall and data handling by the operator
 - transferring data to the Traffic Management Centre
 - functional tests for using EUCARIS to access the VIN information

Work Package Activities

| | WP1 | WP2 | WP3 | WP4 | WP5 | WP6 |
|--------|-----|-----|-----|-----|-----|-----|
| ITSRO | | | | | | |
| STS | | | | | | |
| RNCMNR | | | | | | |
| UTI | | | | | | |
| URA | | | | | | |
| ELSOL | | | | | | |

ERA GLONASS

- Romania will test the interoperability of the ERA GLONASS and HeERO projects:
 - test the compatibility of Russian IVS's with the Romanian eCall/E112 System
 - test both automatic and manual eCalls from 1-2 Russian IVS equipped vehicles
 - area covered: Bucharest and its vicinities

Thank you!

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For more information please visit www.heero-pilot.eu