

Use Case Evaluation

Urban Sedlar, Advisory Board Charman

Advisory Board Meeting, 25.5.2021

This project has received funding
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Use case evaluation

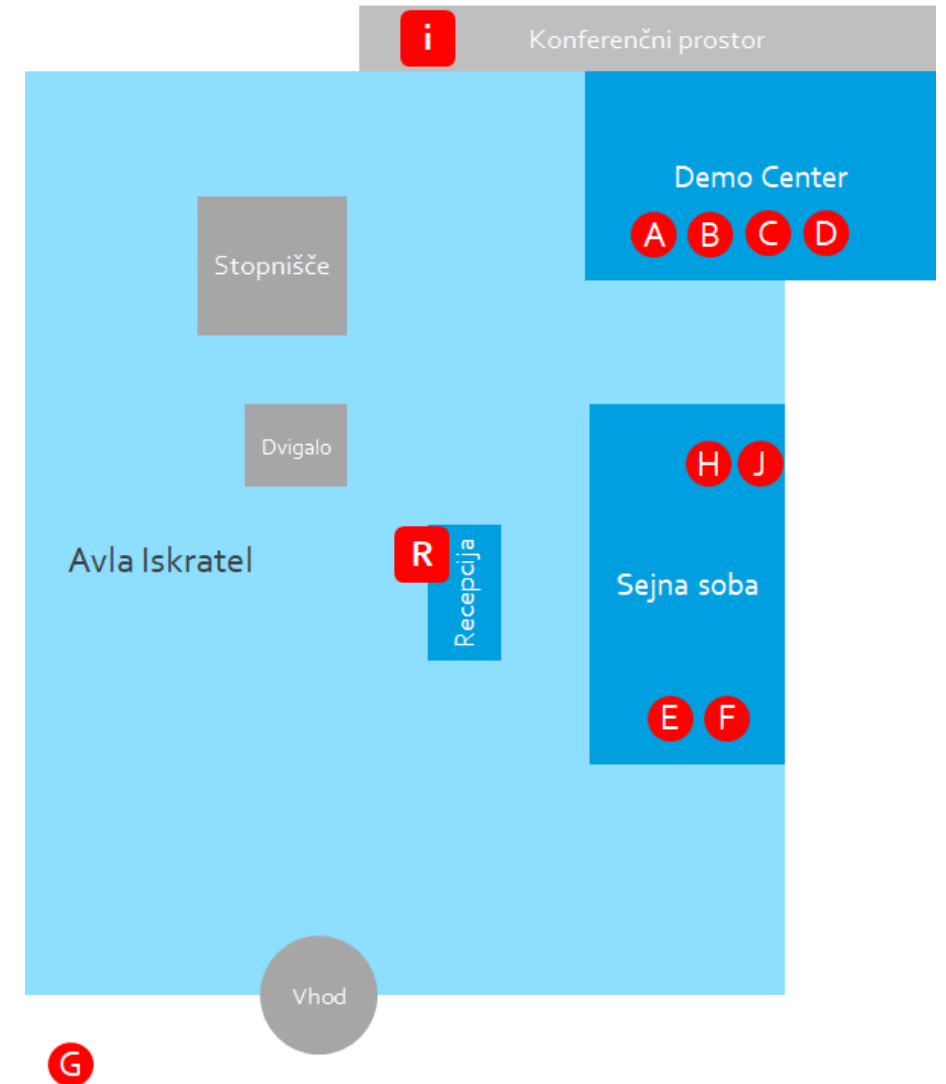
- 9 use cases will be presented during the demo event
 - A) Rich 112 call using the PEMEA app
 - B) Streamlining ERO/FR operations
 - C) Individual & group calls between PPDR users
 - D) Rich information exchange between PSAPs and EROs
 - E) High availability of the call center
 - F) Audit trail of events
 - G) Drone search & rescue
 - H) Centralized management of mobile devices for PPDR
 - I) End-2-End Cyber Security
- Gregor will later present them in more detail

Use case evaluation

- We want to hear your feedback
- Basic feedback during today's event
 - All comments welcome
 - Anonymous surveys (Mentimeter)
- Future meetings and discussions
 - If you are willing to provide feedback, please let us know
 - We will be organizing meetings in the following weeks to discuss each scenario
- If you are interested, please send an email to urban.sedlar@fe.uni-lj.si

A few words about demo logistics

- There are 3 demo locations
 - 2x indoors: Demo center & behind reception
 - 1x outdoors
- We'll split into 3 groups of 7 people
- Please mind the COVID-19 protocol





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Links to 5G Safety events and 5G information:

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in Evropska unija iz Evropskega sklada
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Acronyms

- PPDR – Public Protection and Disaster Relief (civilna zaščita in pomoč pri nesrečah, zaščita in reševanje)
- AKOS - Agencija za komunikacijska omrežja in storitve RS (Agency for Communication Networks and Services of the Republic of Slovenia)
- FVV - Fakulteta za varnostne vede, Univerza v Maribor (University of Maribor, Faculty of Criminal Justice and Security)
- RS MJU, DID - RS Ministrstvo za javno upravo, Direktorat za informacijsko družbo in informatiko (Ministry of Public Administration, Information Society and Informatics Directorate)
- URSZR - Uprava RS za zaščito in reševanje, Administration of the Republic of Slovenia for Civil Protection and Disaster Relief
- MNZ – Ministrstvo za notranje zadeve, Ministry of the Interior
- MZ - Ministrstvo za zdravje, Ministry of Health
- MOP – Ministrstvo za okolje in prostor, Ministry of the Environment and Spatial Planning
- SRIP PMiS – Strateško razvojno-inovacijsko partnerstvo Pametna mesta in skupnosti, SRIP Smart Cities and Communities
- IKT HM - IKT horizontalna mreža, ICT Horizontal Network
- EIDES - Slovensko združenje za elektronsko identifikacijo in elektronske storitve zaupanja, The Slovenian Association for Electronic Identification and Electronic Trust Services
- MIZŠ – Ministrstvo za izobraževanje, znanost in šport, Ministry of Education, Science and Sport
- CEF – Connecting Europe Facilities
- H2020 – Horizont 2020
- R&D – Research and Development
- IP-CAN – Internet Protocol-Connectivity Access Network
- AR/VR – Augmented Reality/Virtual Reality
- M(V)NO – Mobile (Virtual) Network Operator
- SP – Service Provider
- PEMEA - pan-European mobile emergency applications
- ESINet – Emergency Services IP Network
- MC PTT – Mission Critical Push to Talk
- NG 112 – Next Generation 112
- EENA - European Emergency Number Association
- PSCE - Public Safety Communication Europe
- 3GPP - 3rd Generation Partnership Project
- ETSI - The European Telecommunications Standards Institute
- PSAP – Public Safety Answering Point
- E2E – End-to-End
- ID - Identity, LOC - Location,
- MED – Medical, ICE – In Case of Emergency
- CAPEX - CAPital EXpenditure
- OPEX - OPErational EXpenditure
- TTM – Time-To-Market
- B2B2C – Business to Business to Customer
- QPP – Quality of Service, Priority, Pre-emption
- *ICAM - Identity, Credential and Access Management*
- *IoLST – Internet of Life Saving Things*
- *IoPST – Internet of Public Safety Things*
- *GDPR - General Data Protection Regulation*
- ZVOP – Zakon o varovanju osebnih podatkov



The 5G Safety Project

Conclusion

Conclusion

- We would like to hear your **feedback**
 - If you are willing to provide feedback, please let us know (urban.sedlar@fe.uni-lj.si)
- Today is only the first round of feedback
 - We will be organizing meetings in the following weeks to discuss each scenario
 - Different teams will **get in touch** with you
 - We appreciate your contributions
- Next Advisory Board Meeting: **November 11, 2021**
 - Save the date!
 - We will present our final results



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