H2020

EU Programmes Are Boosting Innovations

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Latvian Leading Mobile Network Operator (MNO) Perspective

Armands Meirāns LMT Innovation Lead Public Safety and Defence



About LMT



LMT is an industry-challenging mobile services provider and market leader in Latvia.

LMT in a nutshell:

- Partially state owned
- Over 200M EUR annual turnover
- 950 employees
- Frequent government, academic, and startup collaborators
- Innovation projects in drone, mobility, IoT, defence and other sectors
- World record holders of highest recorded internet.



Nominated for the "5G Pioneer Award" presented in cooperation with the European Commission at the Global Mobile Awards 2019.





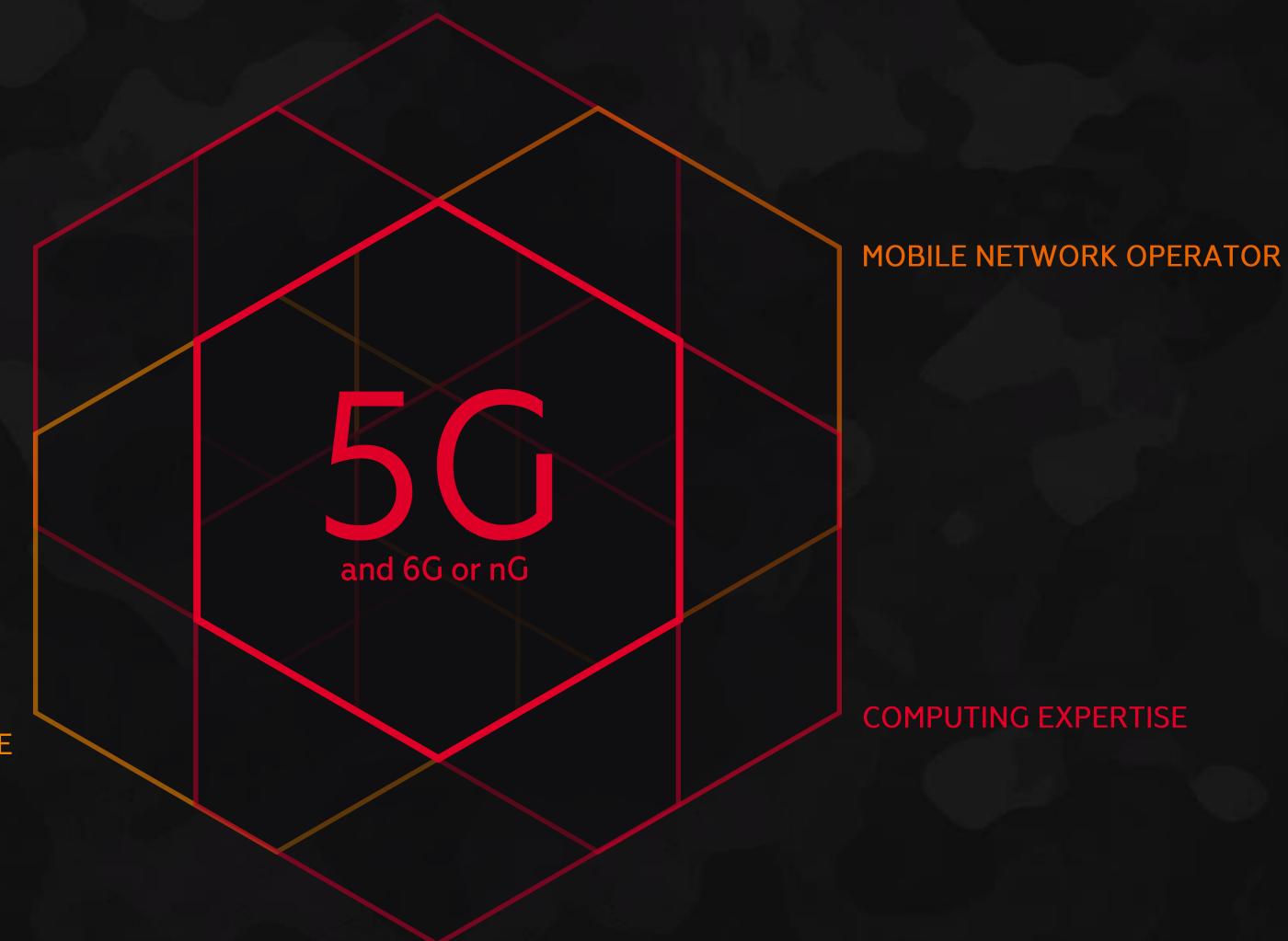
The Era of Open Innovation

TELCO/NETWORK EQUIPMENT MANUFACTURER

AI/ML EXPERTISE DATA SCIENTIST

SOFTWARE DEVELOPMENT

SUBJECT EXPERTISE







Our expectations while joining EU Programmes

- Networking opportunities
- Experience and market research
- Supportive funding for LMT's innovations



Firsts steps

- 2017-2018 Having consultations with NCP and visiting first Horizon 2020 brokerage events
- 2019 Actively presenting LMT's interest in the brokerage events and joining first projects
- 2020-2021 Rising LMT's roles in new projects and coordinating a project Radio2S



LMT in EU R&D projects



Re-imagining the way cybersecurity research, innovation, and training are performed in Europe across domains and expertise, from foundations to applications, in academia and industry



COMP4DRONES is an ECSEL
JU project coordinated by
Indra that brings together a
consortium of partners with
the aim of providing a
framework of key enabling
technologies for safe and
autonomous drones



The vision of the 5GRoutes project is to enable
Connected and Automated
Mobility (CAM) on the border
of Latvia and Estonia
with the 5G network,
connected cars and digital
road technologies



LMT in EU R&D projects





The objective of iMUGS is to develop and deploy a European technology based ground and aerial vehicle system, and the related infrastructure with the aim of advancing the capabilities of the participating European industries & armed forces



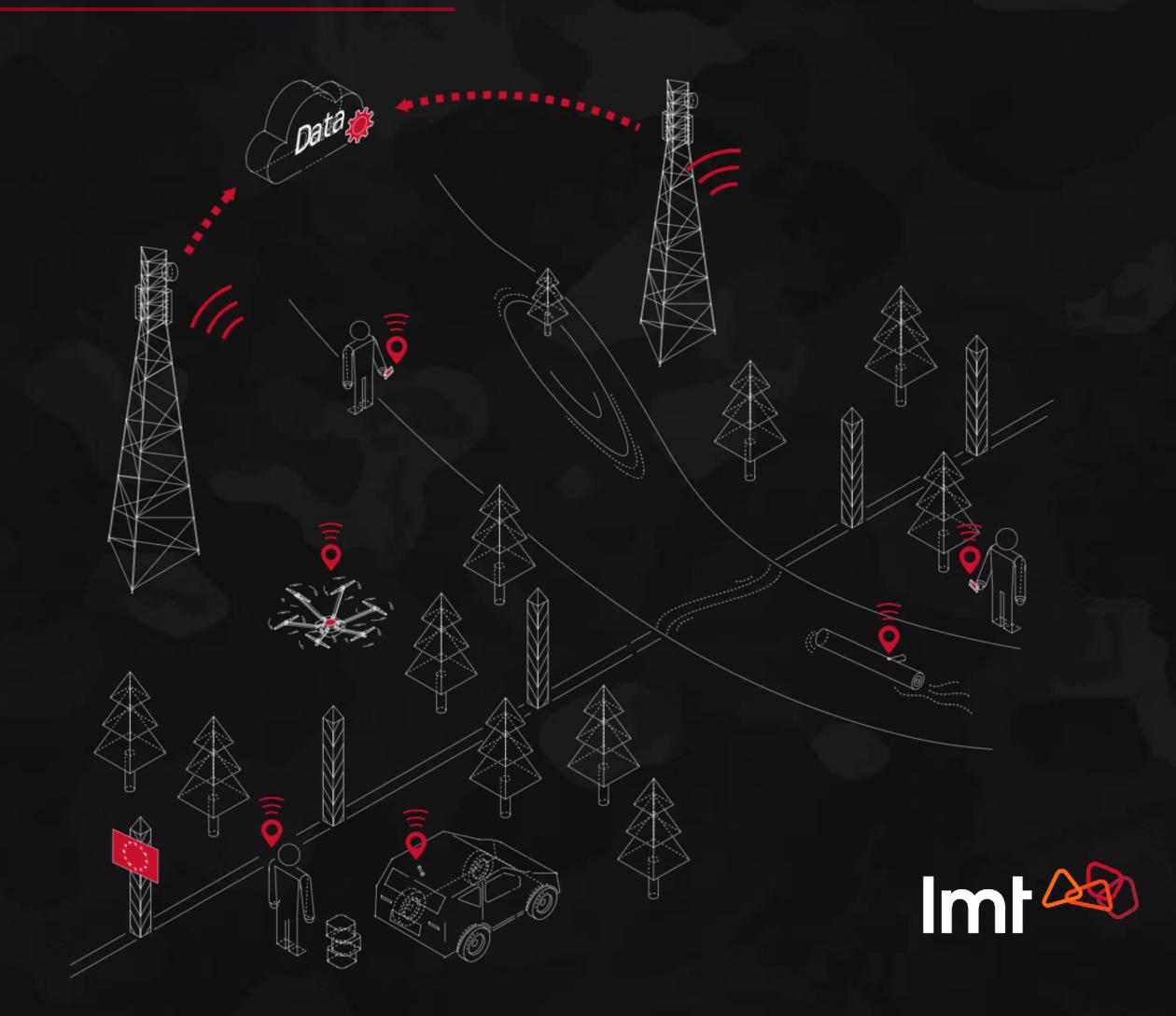
LMT as coordinator Project Radio2S



An autonomous monitoring solution for securing the EU's external border

The Radio2S project has incorporated representative Law Enforcement Agencies from six European countries - Latvia, Lithuania, Romania, Greece, Moldova, Bosnia and Hercegovina.

Ranked 4 from 20 proposals with 13 points out of 15 possible



Conclusions

- EU Programmes provides very qualitative networking
- Participation as tool for market research
- Coordination of Horizon project is at least good test for your team and very efficient team building activity
- Participation in EU Programmes brings a lot of opportunities and keeps up to date your company and team. I highly recommend to use this opportunity



