

INSTITUTE MIHAILO PUPIN

Research and Development Powerhouse

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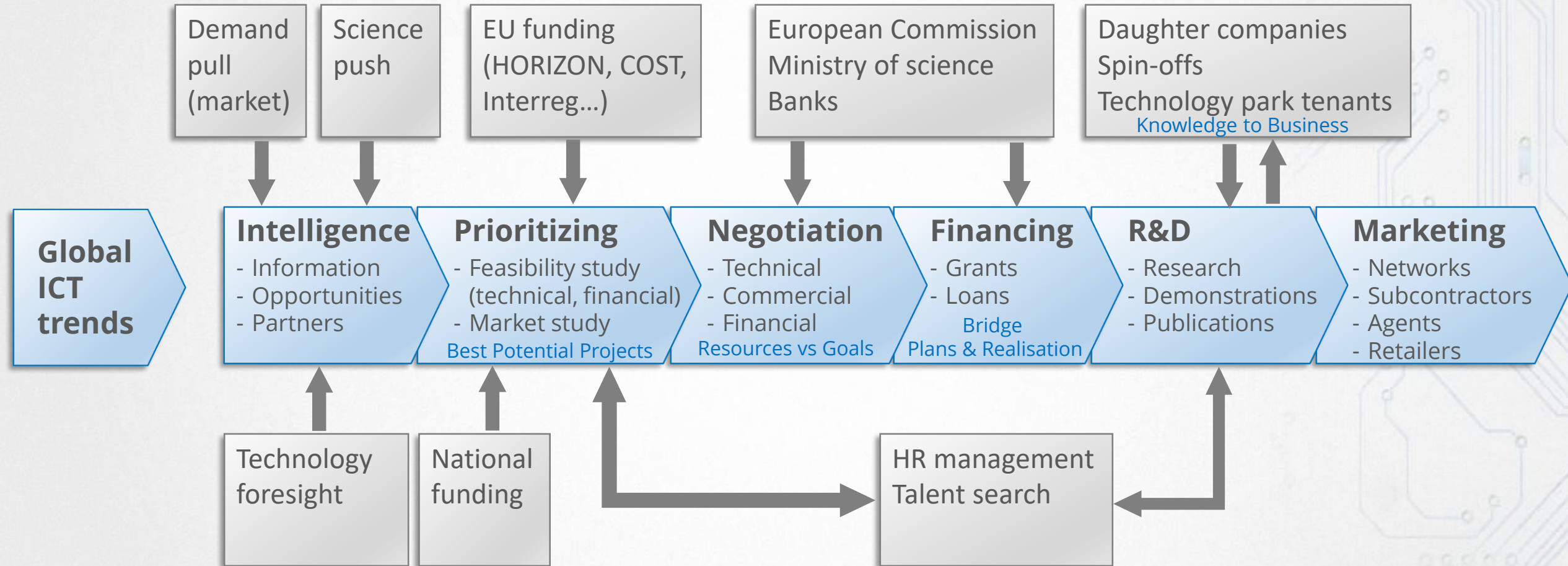


INSTITUTE MIHAILO PUPIN – Who We Are?

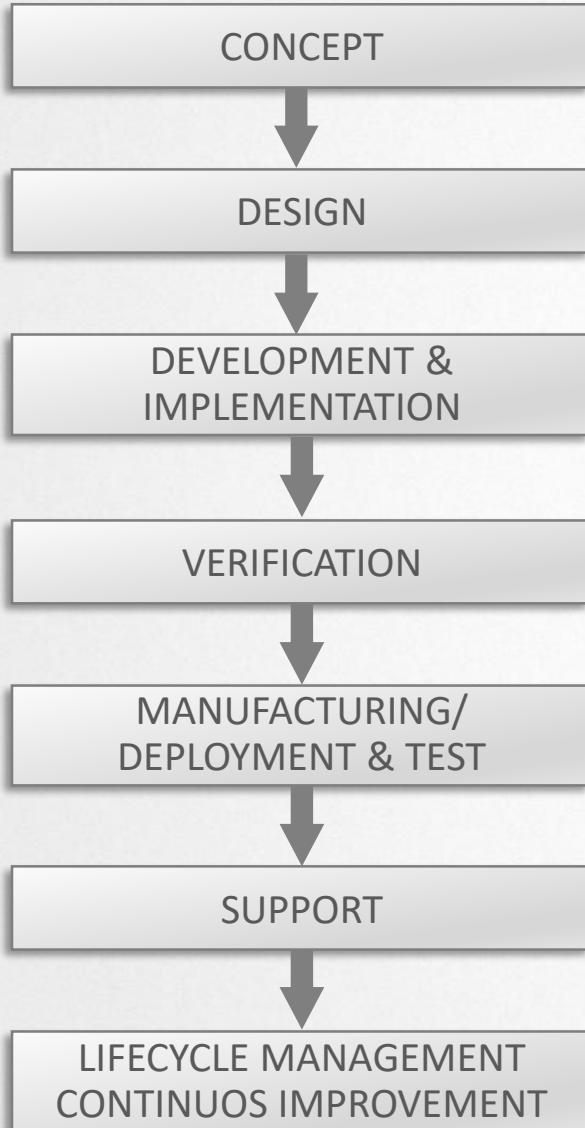
- The largest and oldest (est. **1946**) R&D Institute in **Information and Communication Technologies** (ICT) in Southeast Europe
- Leading Serbian R&D institution in ICT domain
 - Proven partner in R&D projects
 - Systems engineering and information technology expertise applicable in industry and public sector solutions
- EU Commissionaire:
“Pupin as the best practice example for bridging academia and industry”
- **90%+** of turnover through the commercialization of R&D results (Technology Transfer)



TECHNOLOGY TRANSFER CHAIN



KEY TECHNOLOGIES AND KNOW-HOW



System design

HW design
PCB design
EMC design
Mechanical design

DSP algorithms
SW solutions

Prototype production

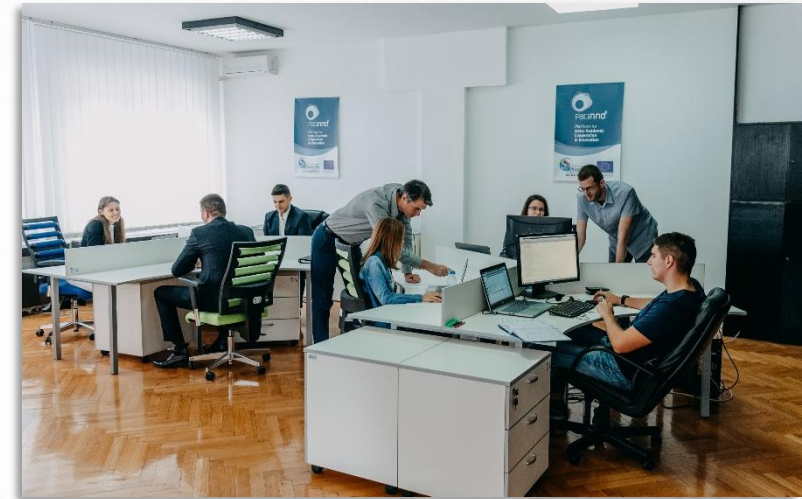
Automated Tests
QA
System integration



- Software Application Development & Maintenance
- Hardware & Firmware Development
- Turnkey Solutions
- System Design & Integration
- Infrastructure & Networking
- Consulting
- Product Localization & Customization
- Training & Customer Support
- Retrofit & Upgrade

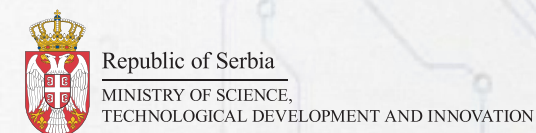
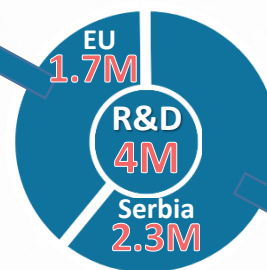
OUR EMPLOYEES – THE KEY TO OUR SUCCESS

- **500+** employees
350+ researchers & engineers
35 PhDs
- Member of the **University of Belgrade** among 11 institutes in Serbia
- Recruitment of new staff directly from universities through internships, undergraduate, master's, and PhD theses

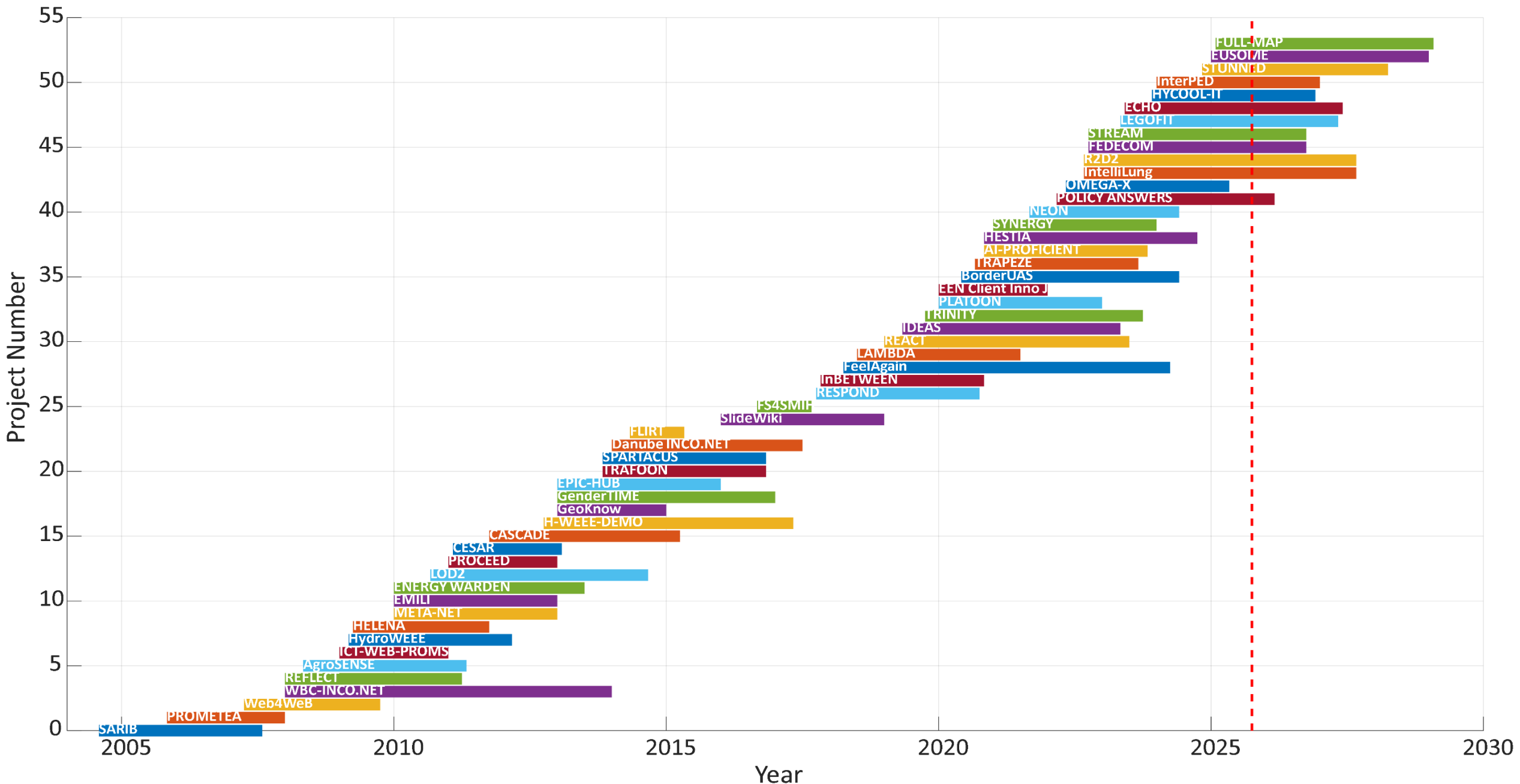


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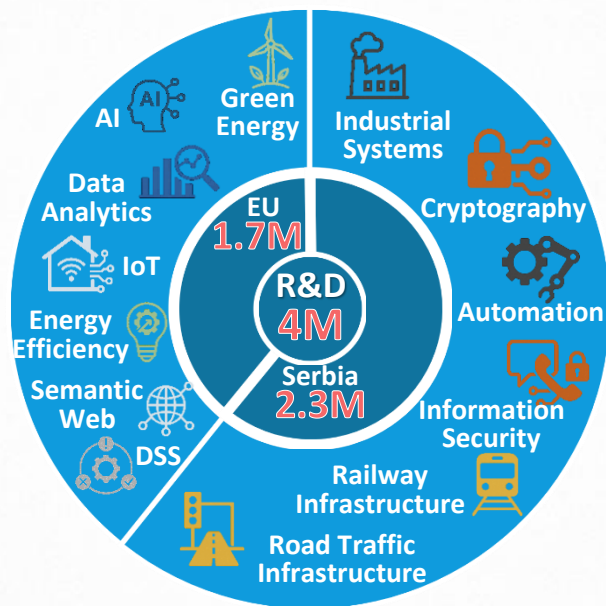
119 International R&D projects, 500+ partners



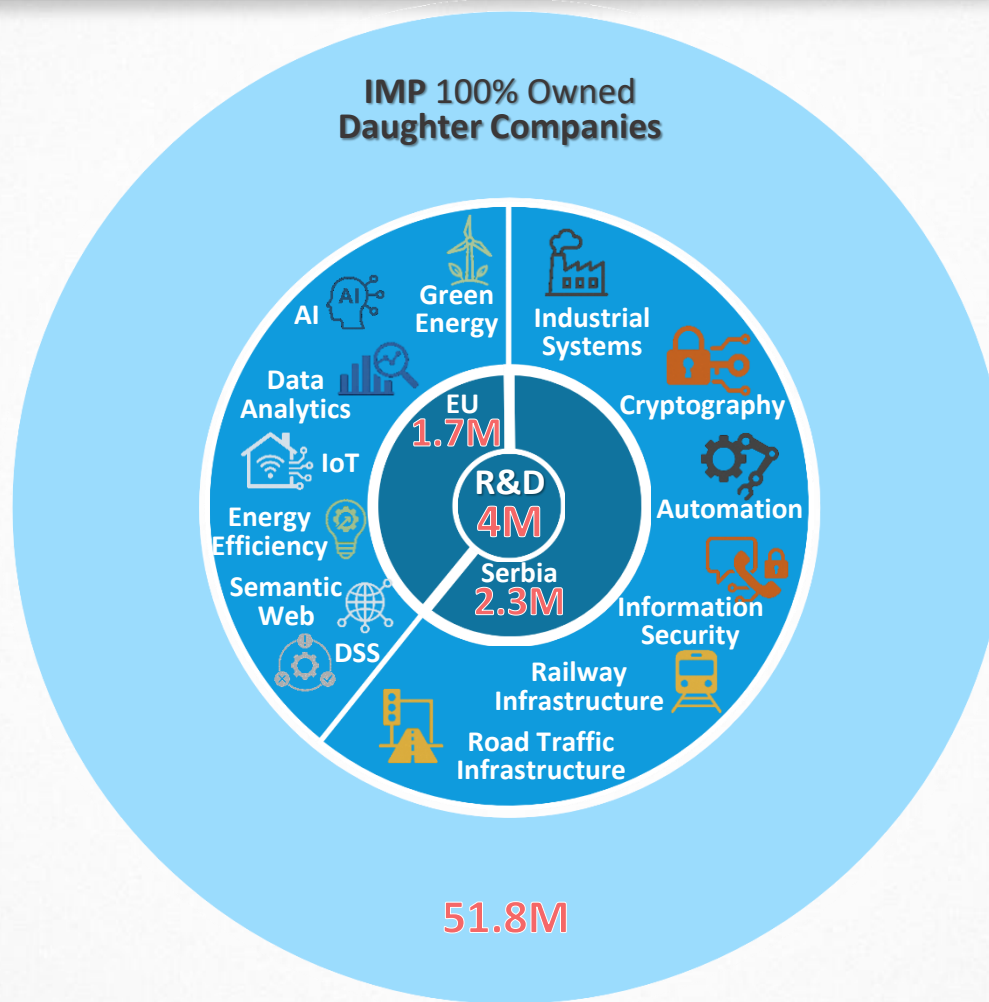
EU FP & Horizon Projects



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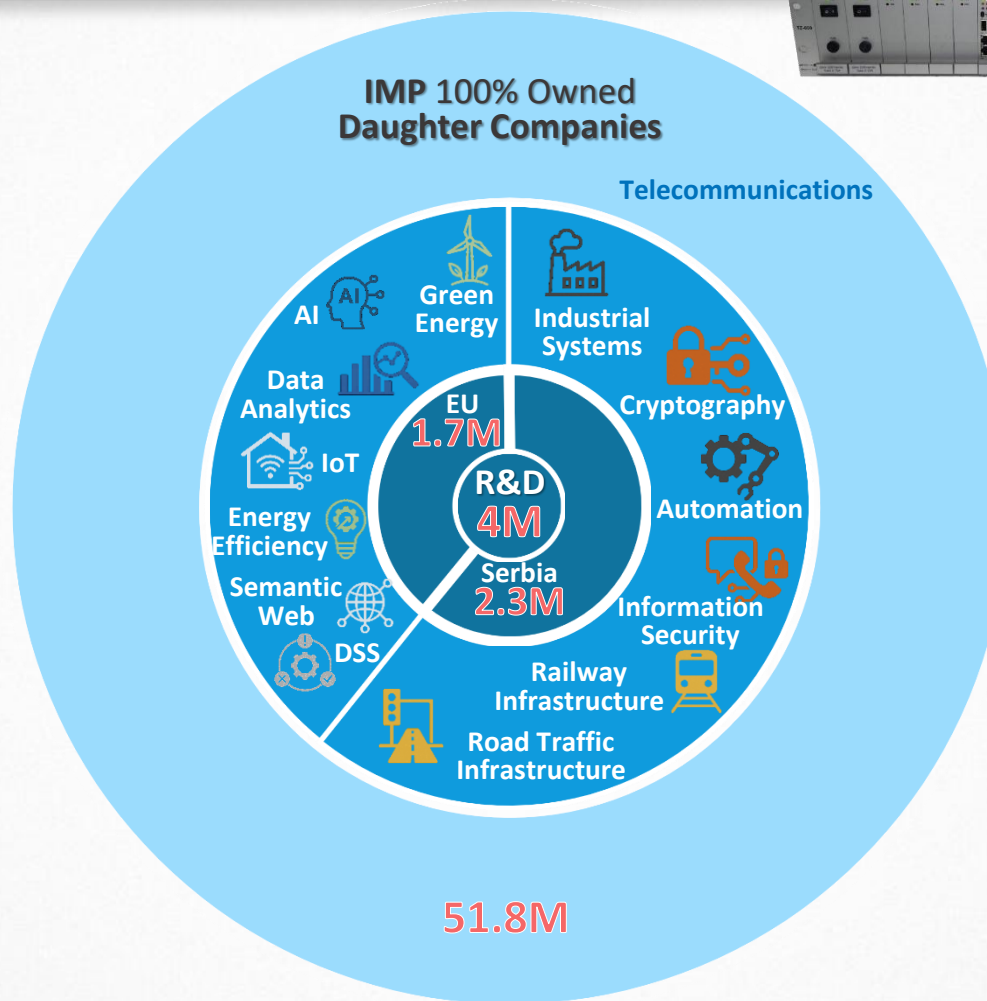
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Teleprotection



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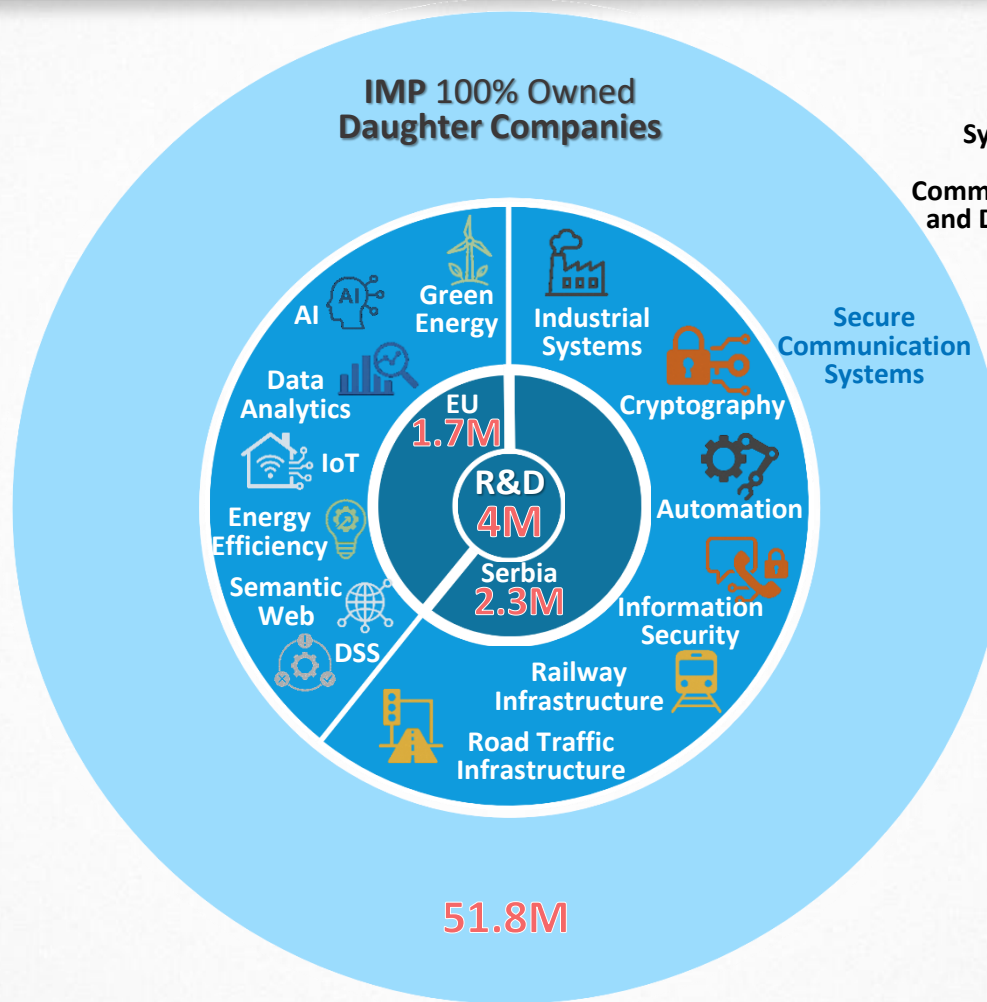
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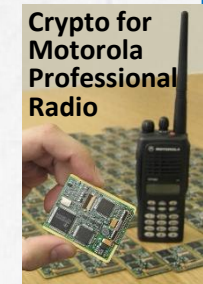
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Systems for Secure Communication and Document Exchange



Secure Communication Systems



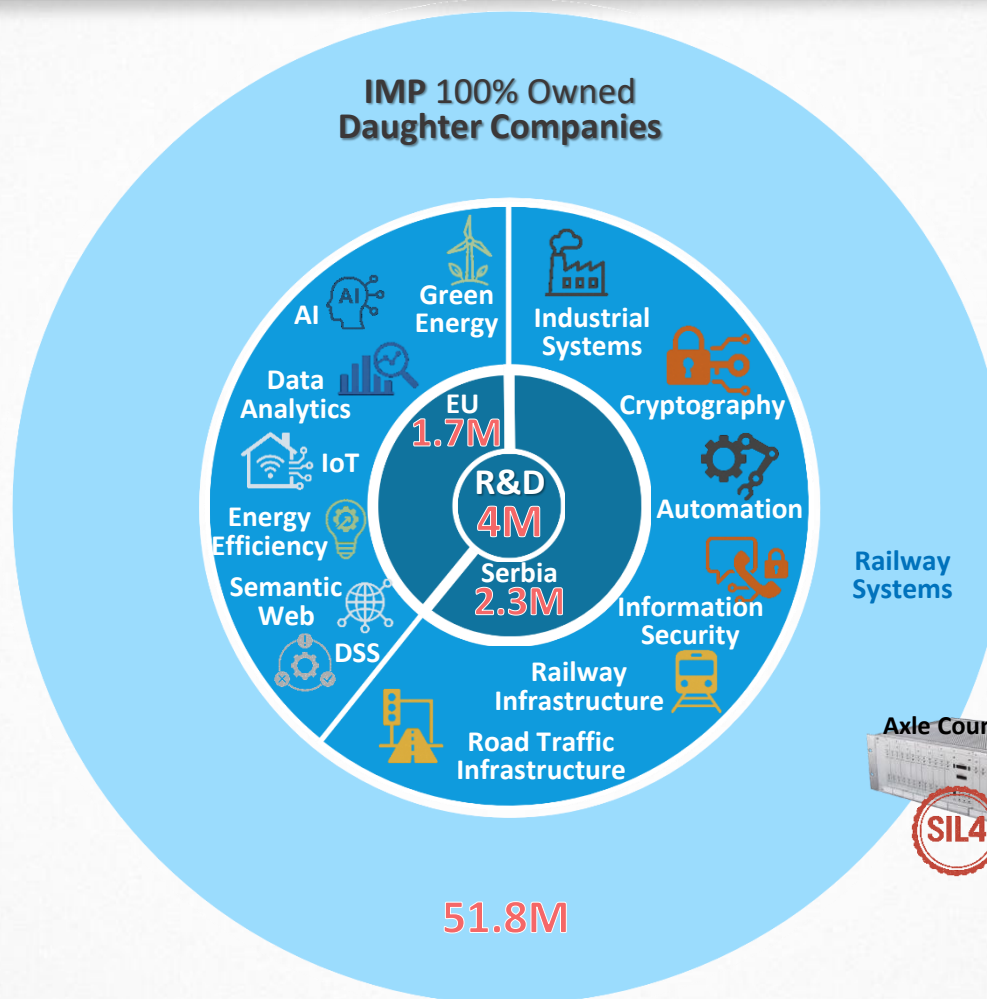
Crypto for Motorola Professional Radio

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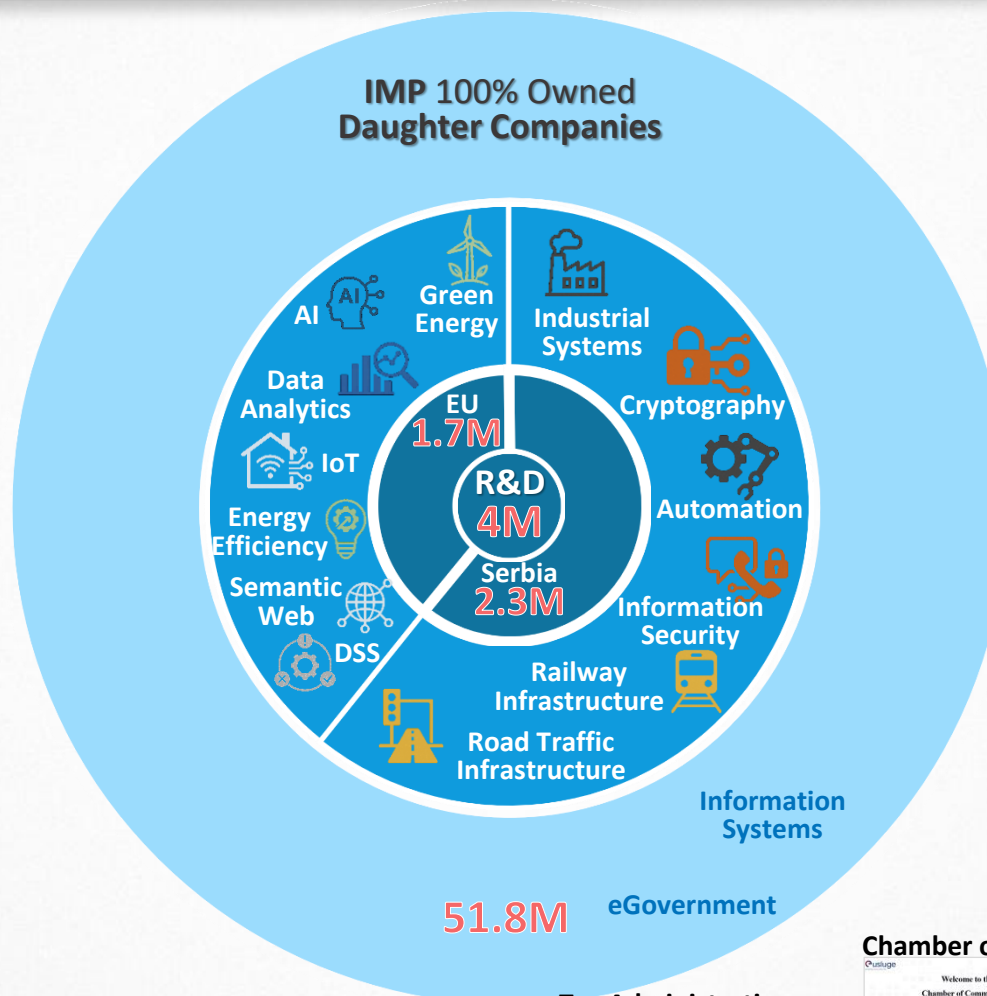
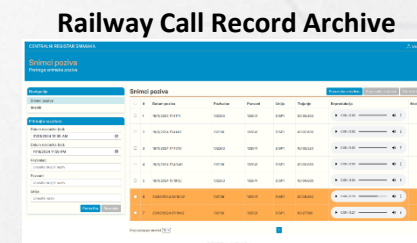
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Railway Systems



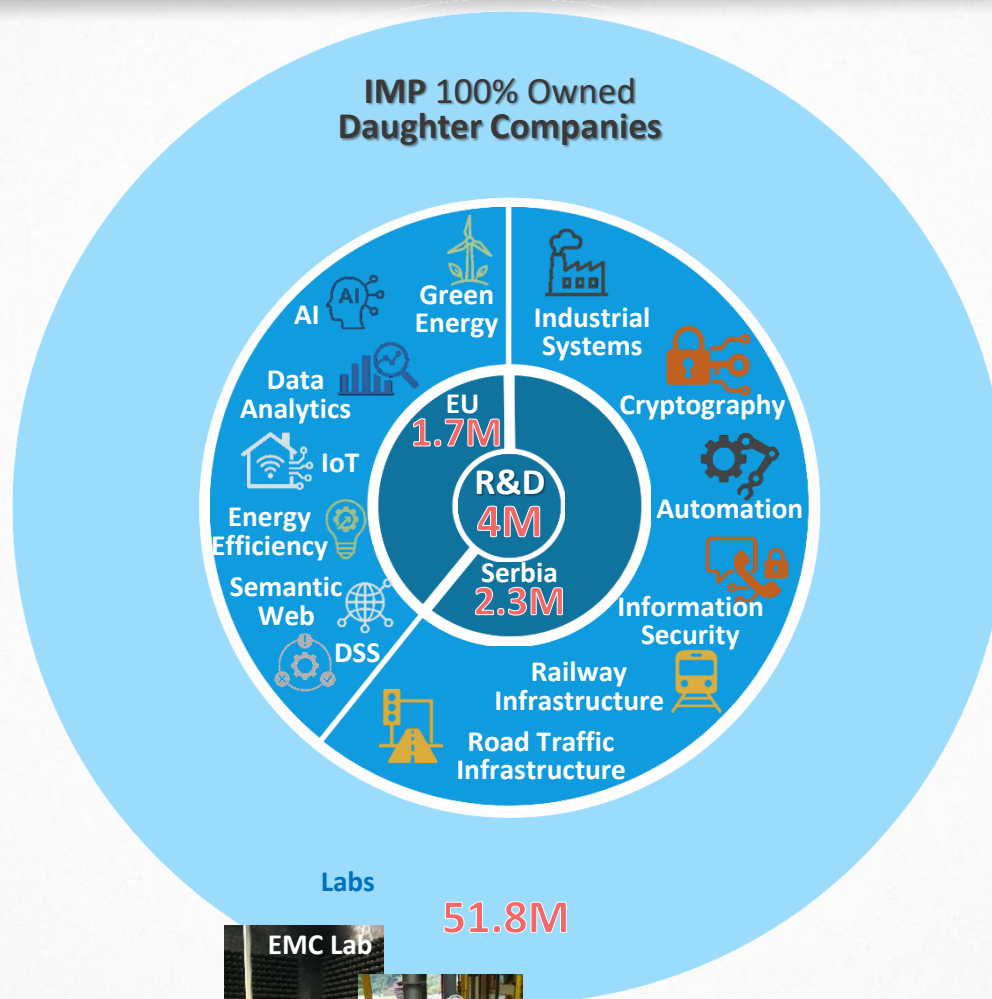
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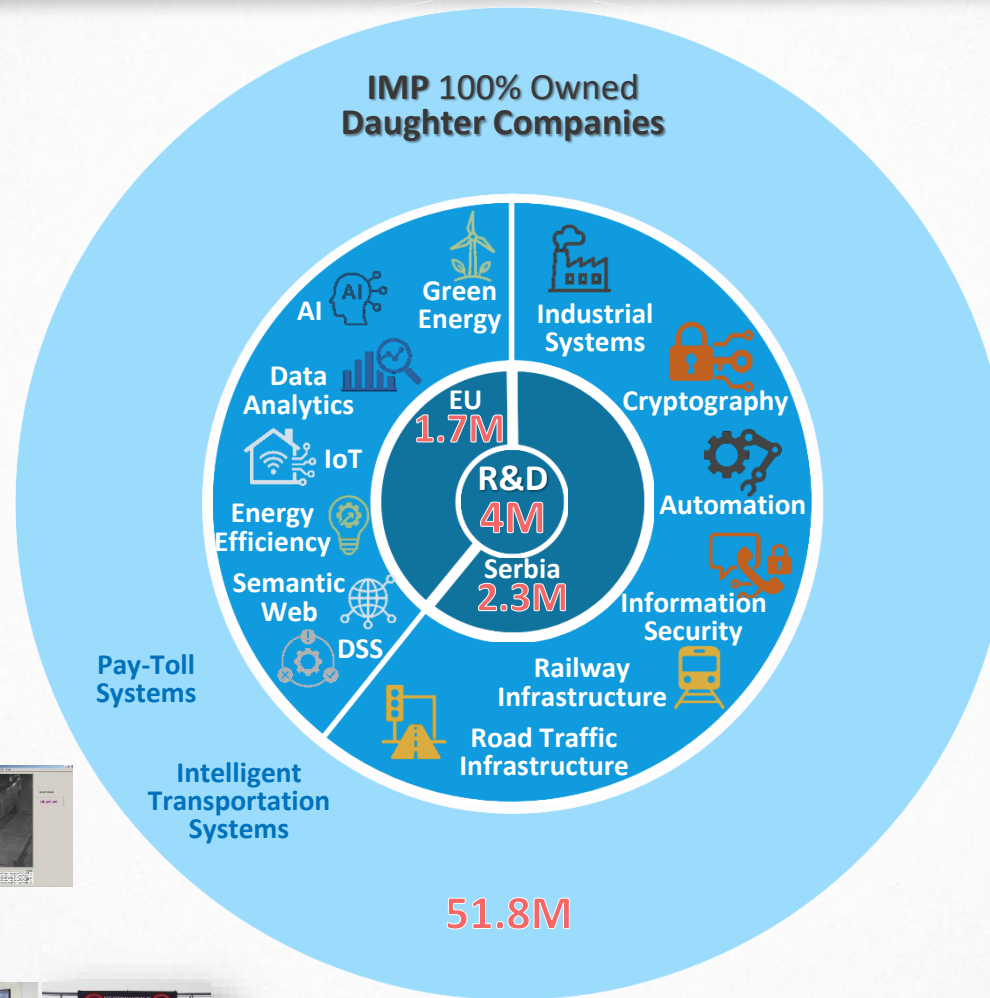
Railway Call Record Archive

Id	Operator	Public	Private	Usage	Retention	Help
1
2
3
4
5

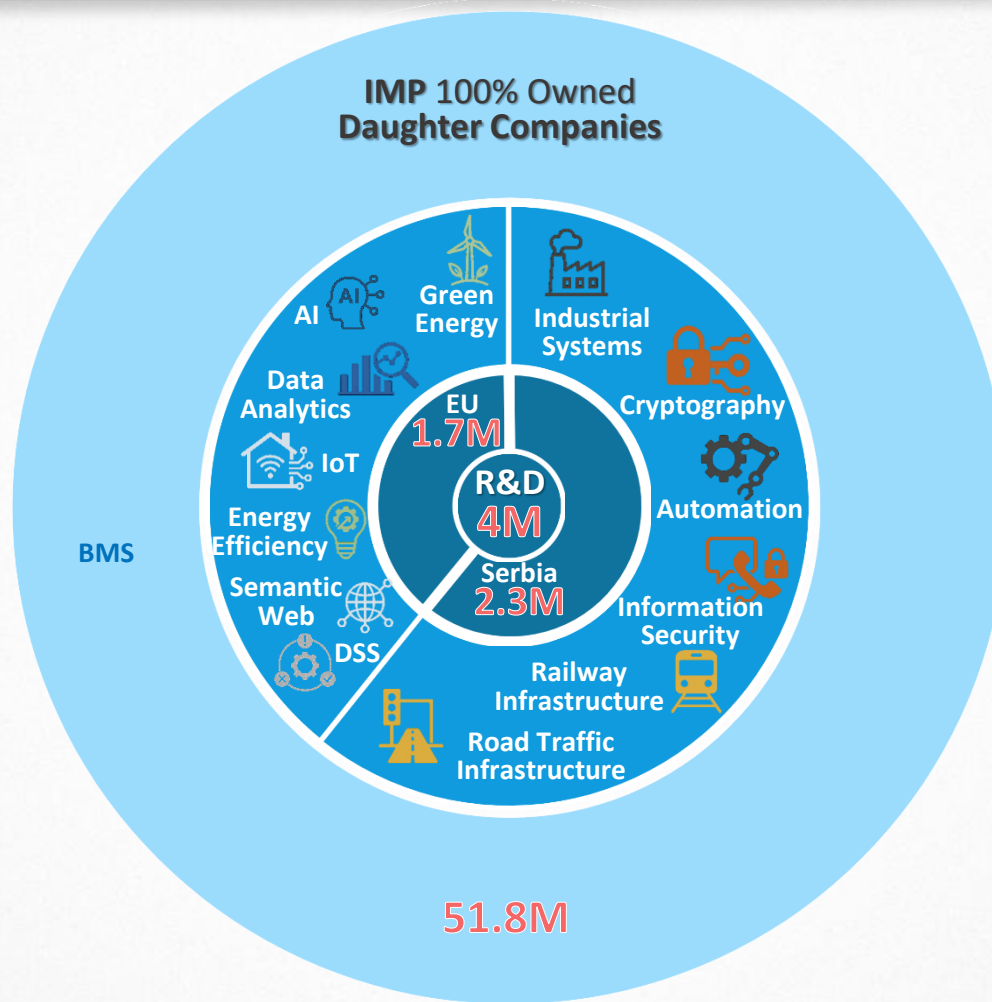
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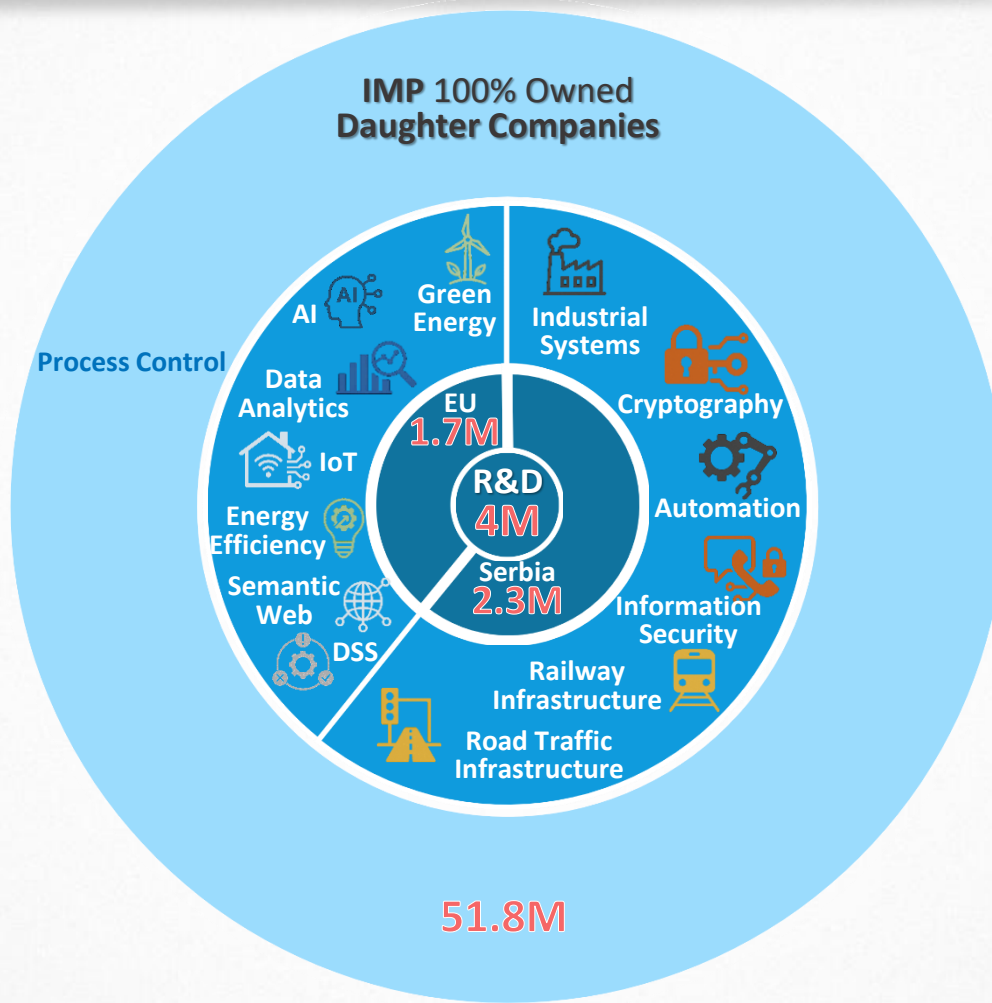
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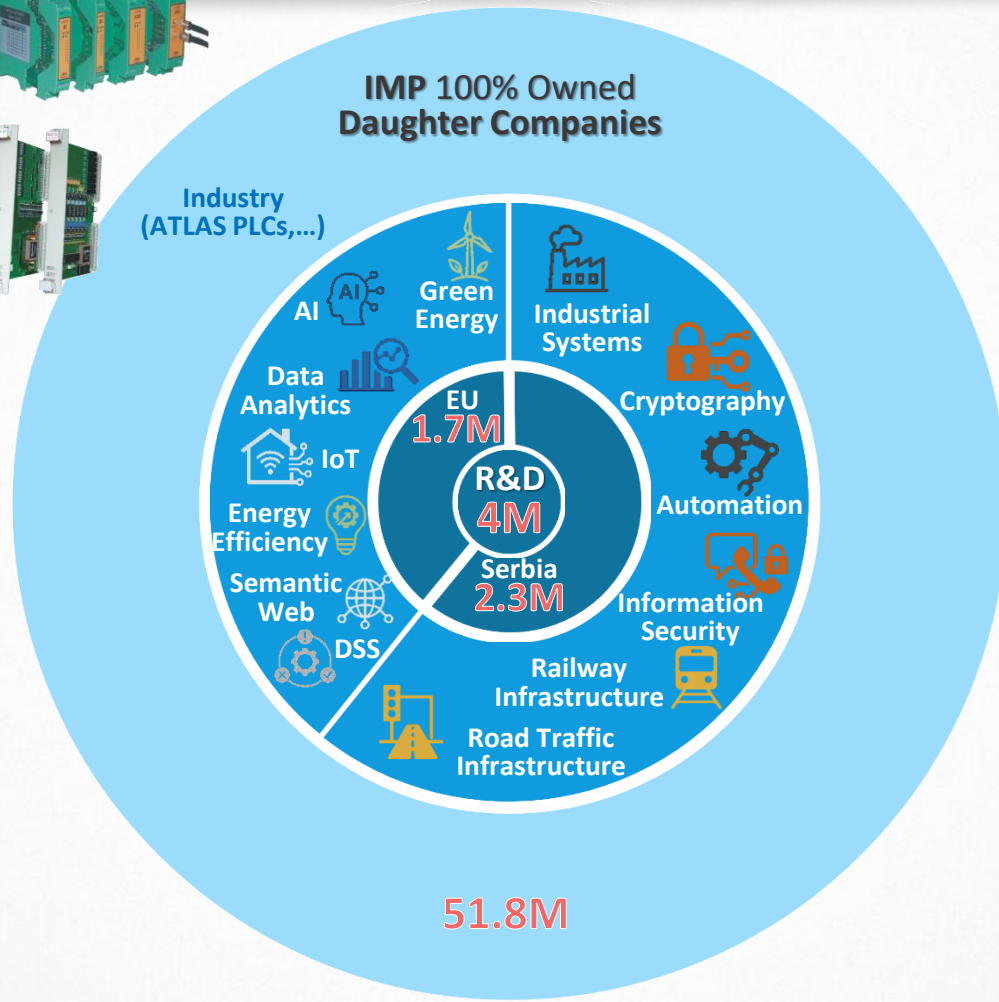


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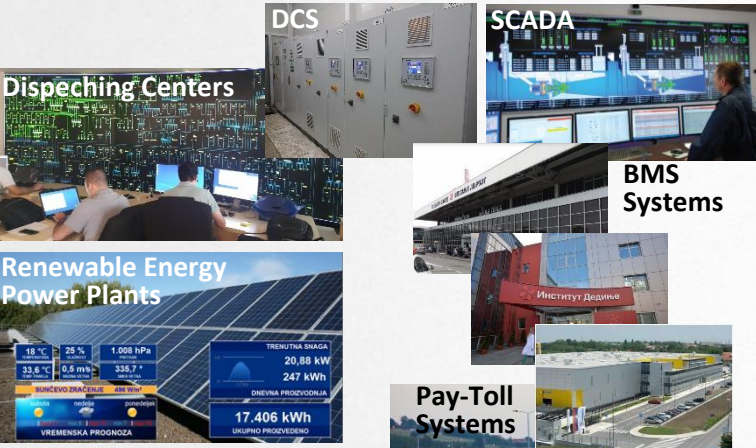
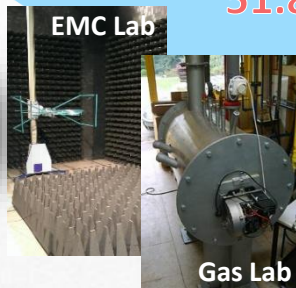
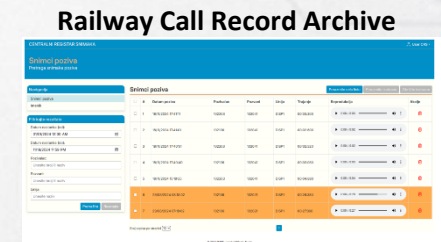
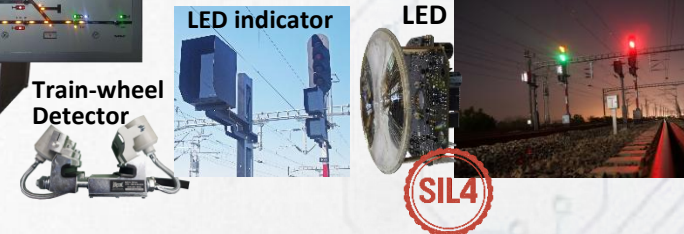
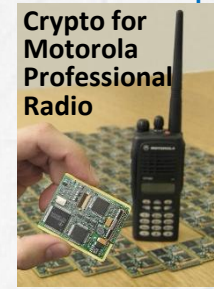
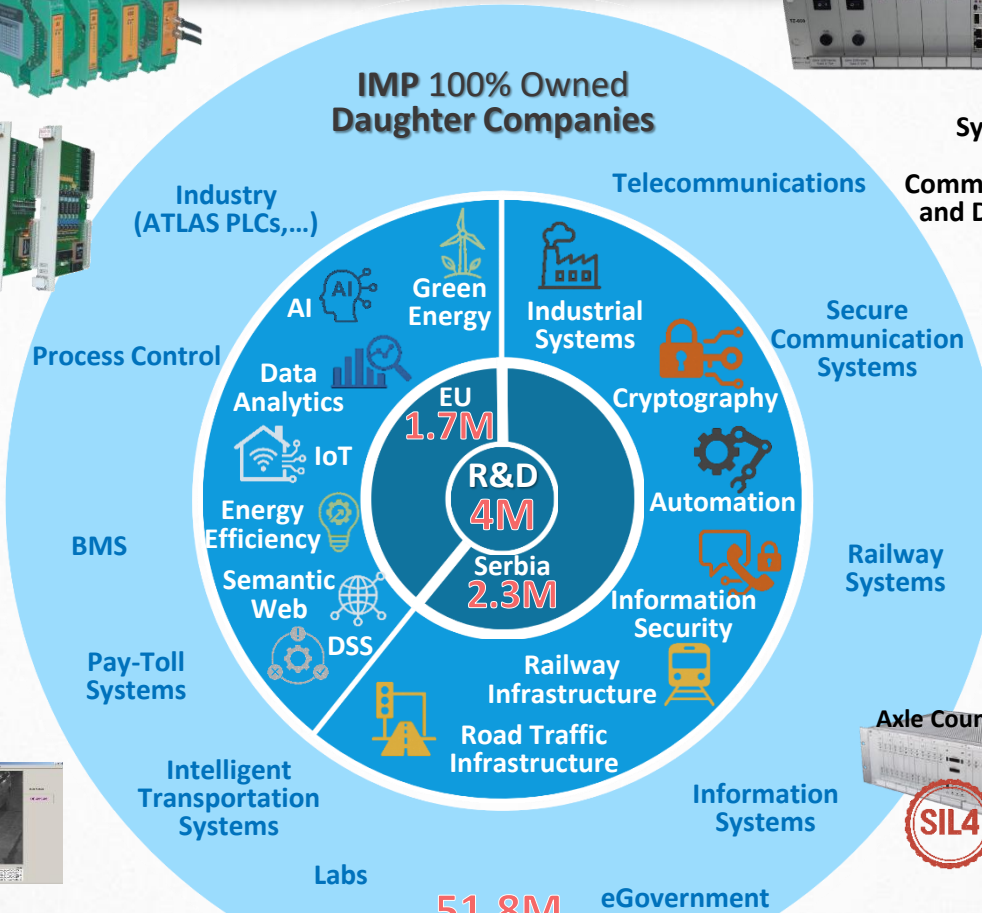
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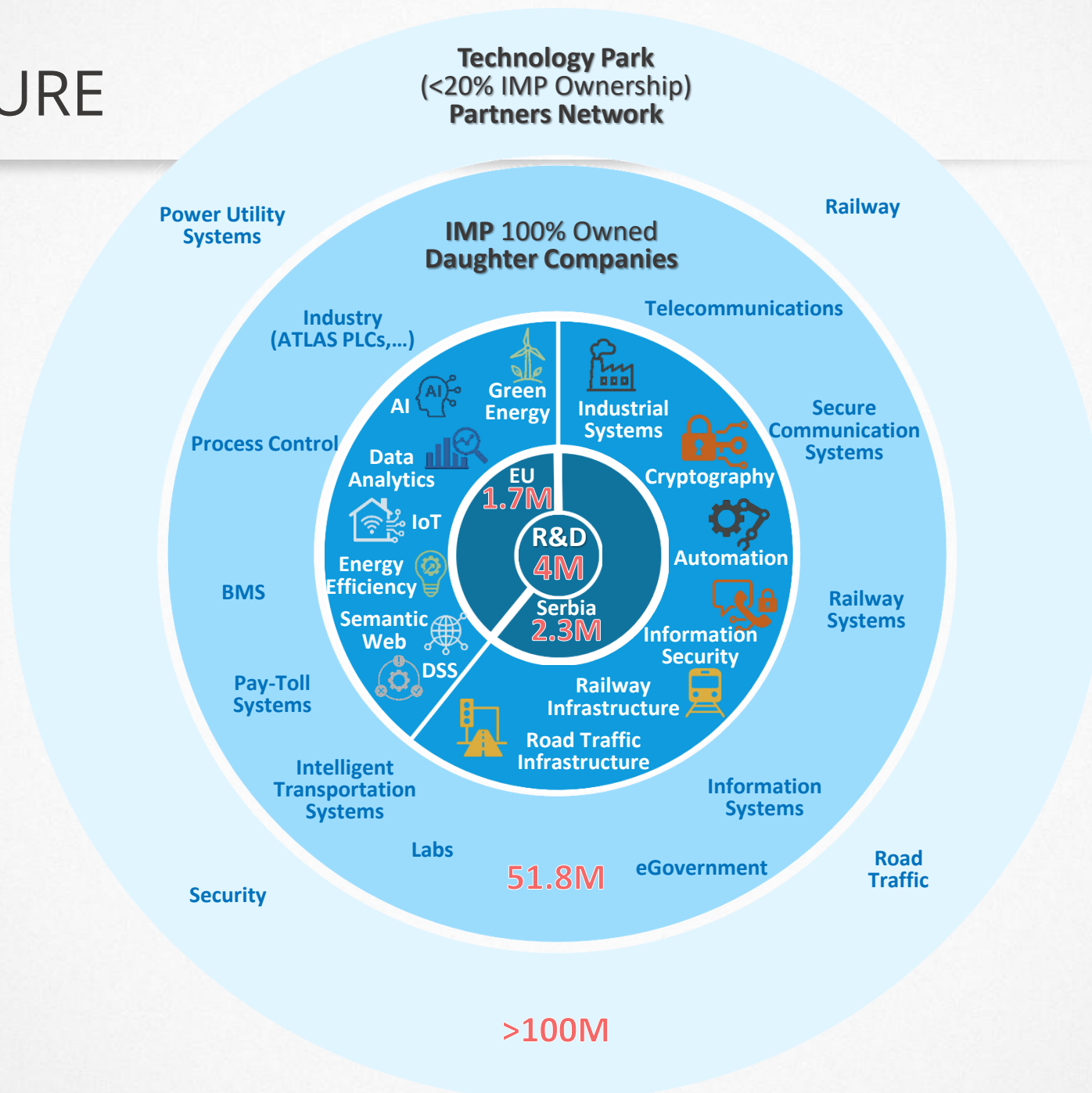
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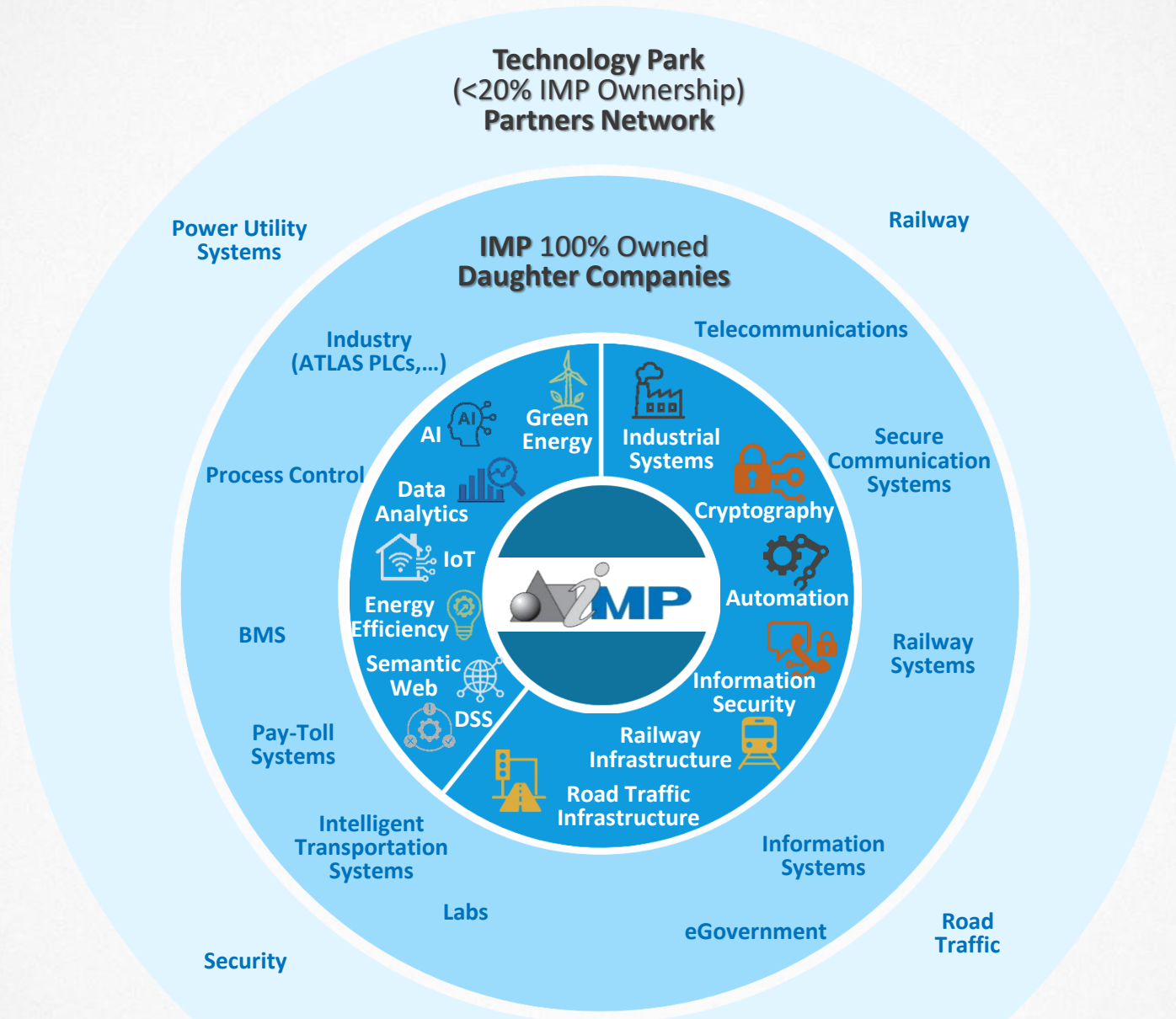


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Why Partner with IMP?

- **Strong research base**
decades of expertise, multidisciplinary teams, and advanced labs
- **Proven reliability**
successful delivery in demanding industrial and public sector projects
- **End-to-end capability**
from research and design
to implementation, integration, and commercialization



IMP – Your strong and reliable partner for R&D, innovation, and real-world solutions