

SMART CITY. SMART MOBILITY. SMART PEOPLE. SMART...

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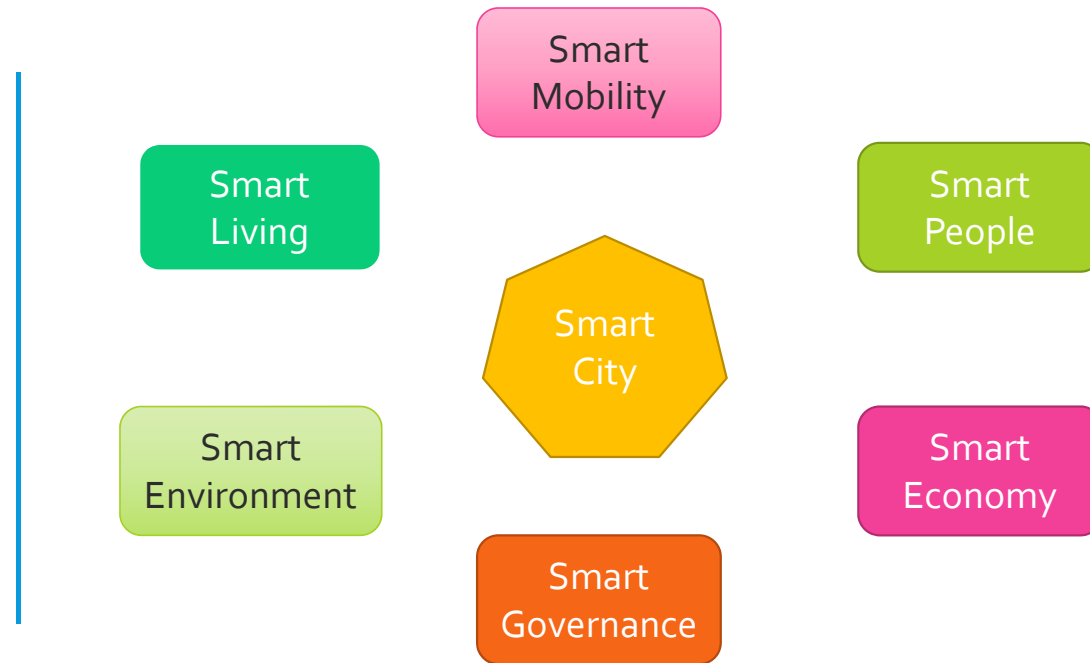
SMART TOPICS

TECHNOLOGIES - CHALLENGES

- ICT and electronics technologies
- Artificial Intelligence – part of the human brain
- Big data – real time data, high volumes, high speeds
- Data mining – heterogenous data, data bases
- Blockchain – business networks, smart contracts
- Network of sensors – aquisition, processing, transmission, decision, storage
- Internet of things – all things are connected to the Internet

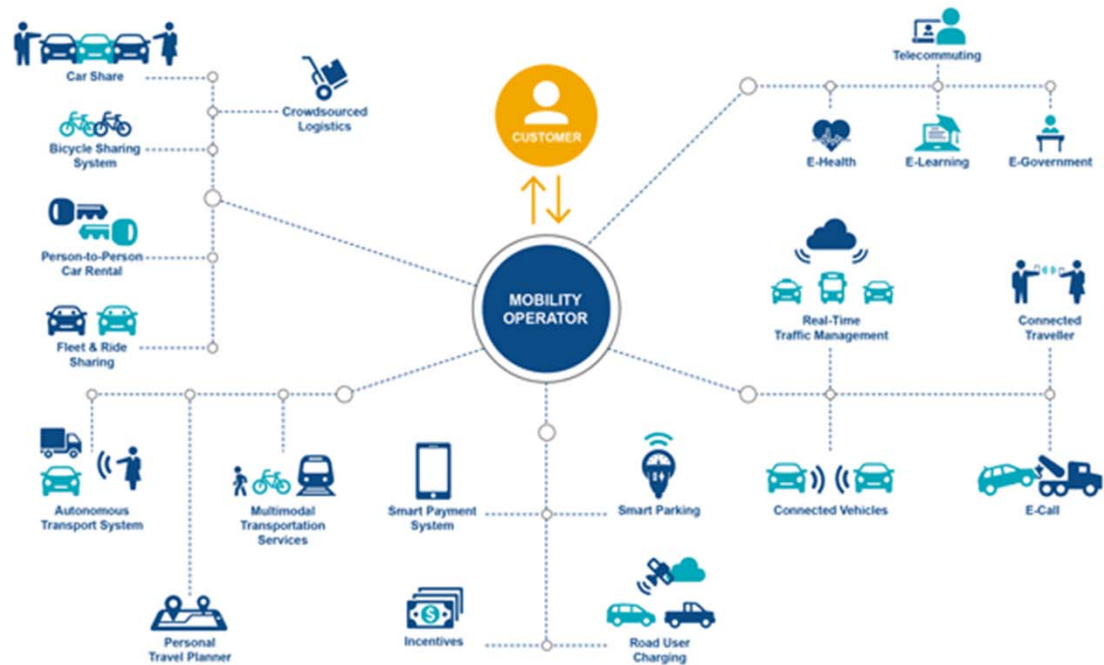
NEW CONCEPTS

SMART CITY & SMART MOBILITY



NEW CONCEPTS

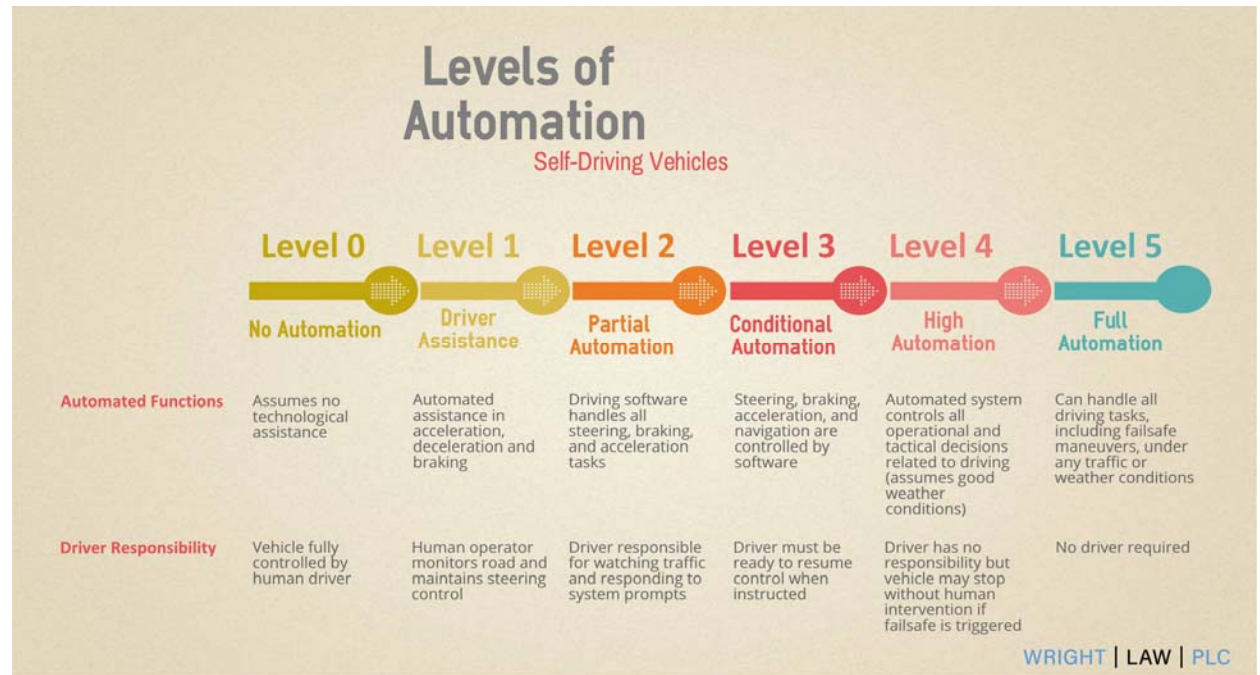
SMART CITY & SMART MOBILITY



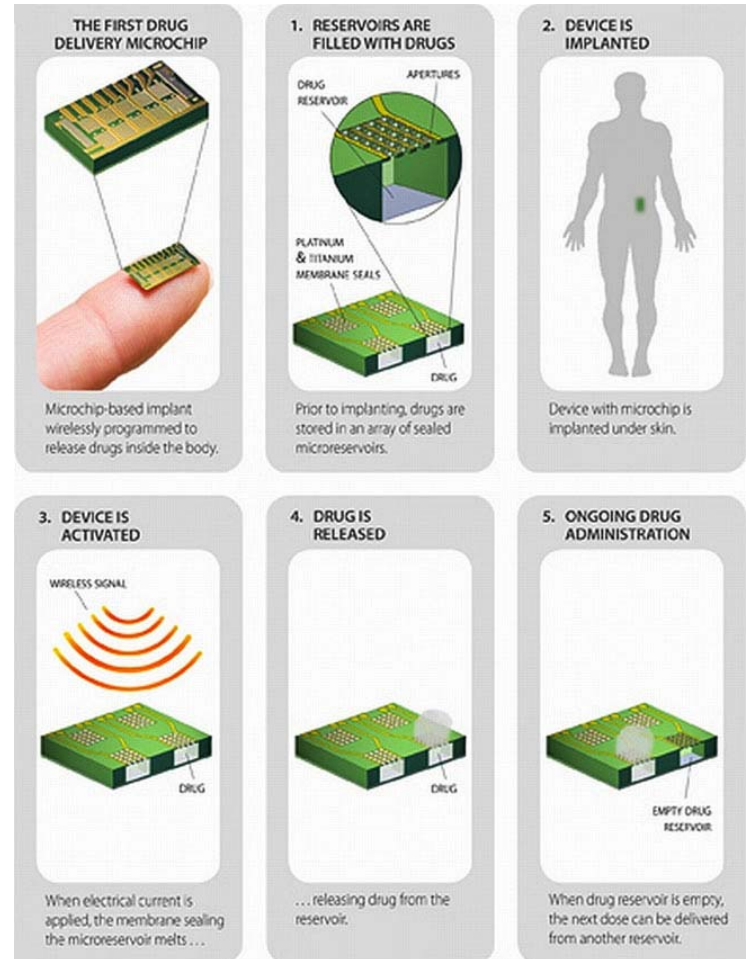
HUMAN FACTOR

- New roles
- Support systems for decision
- Part of the system
- HMI and MMI
- Responsibilities
- Automated and autonomous

NEW BEHAVIOUR



HYBRID SYSTEMS



CONCLUSIONS

- Technologies are smart and ready
- Smart solutions
- Pros and Cons fight
- The role of humans
- The role of systems
- Hybrid systems
- Happy ending story

THANK YOU! YOU ARE SMARTER USING
YOUR SMART DEVICE.

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