



Challenges in IoT testing

Balázs Csákvári, 2023 September 6











About the presenter



Application space







Home

 Home Security	 Smart Lighting
 HVAC Control	 Switch, Sensors
 Smart Hub	 Smart Irrigation
 Smart Access	 Smart Cameras







Life

 Patient Monitoring	 Personal Health
 Elder Care	 Wellness
 Wearables	 Smart Appliances
 Fitness	 Entertainment







Smart Cities

 Energy Conversion	 Smart Metering
 Electric Vehicle SE	 Street Lighting
 Agriculture	 Municipal Infrastructure

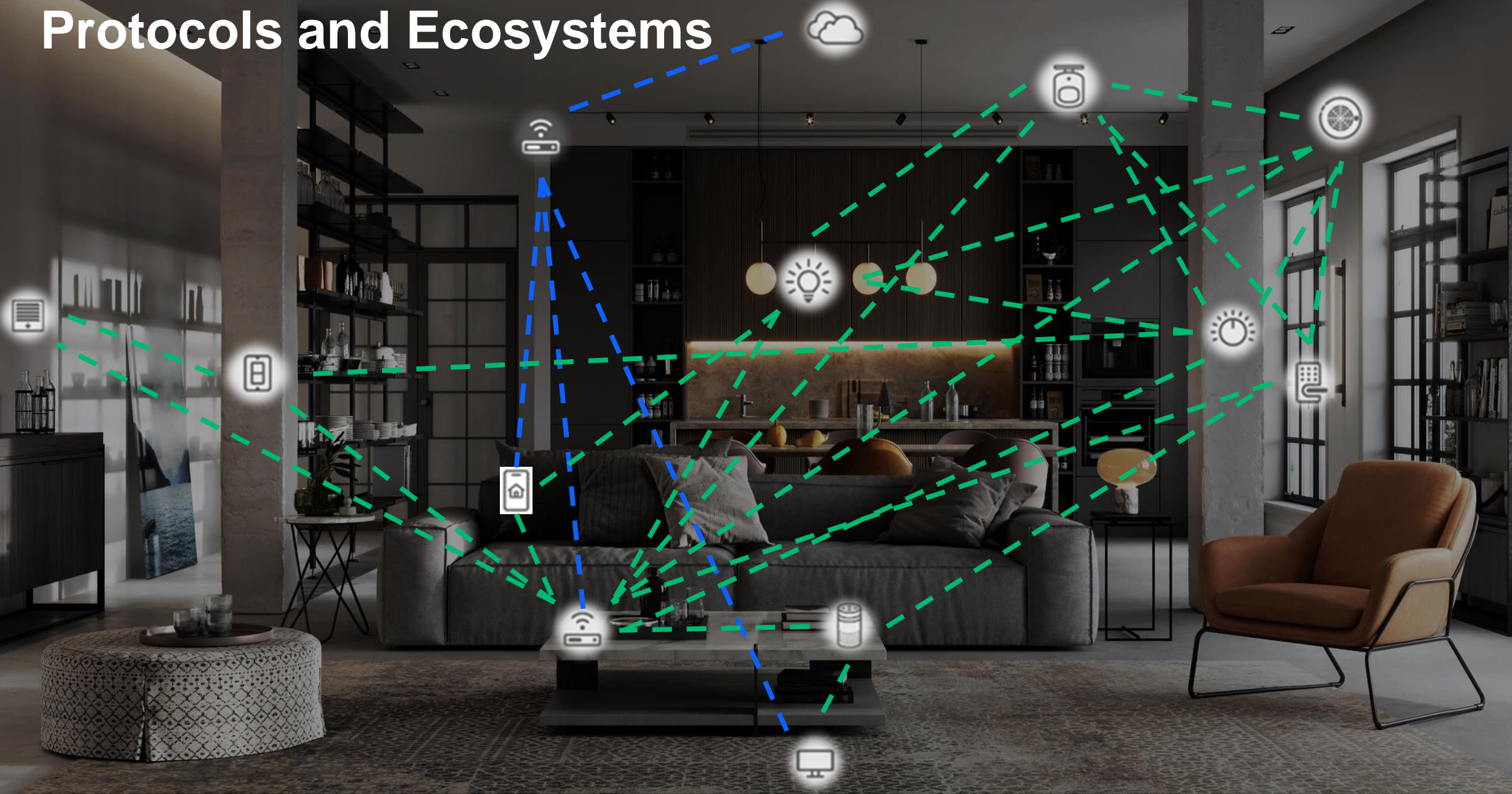
Industrial IoT

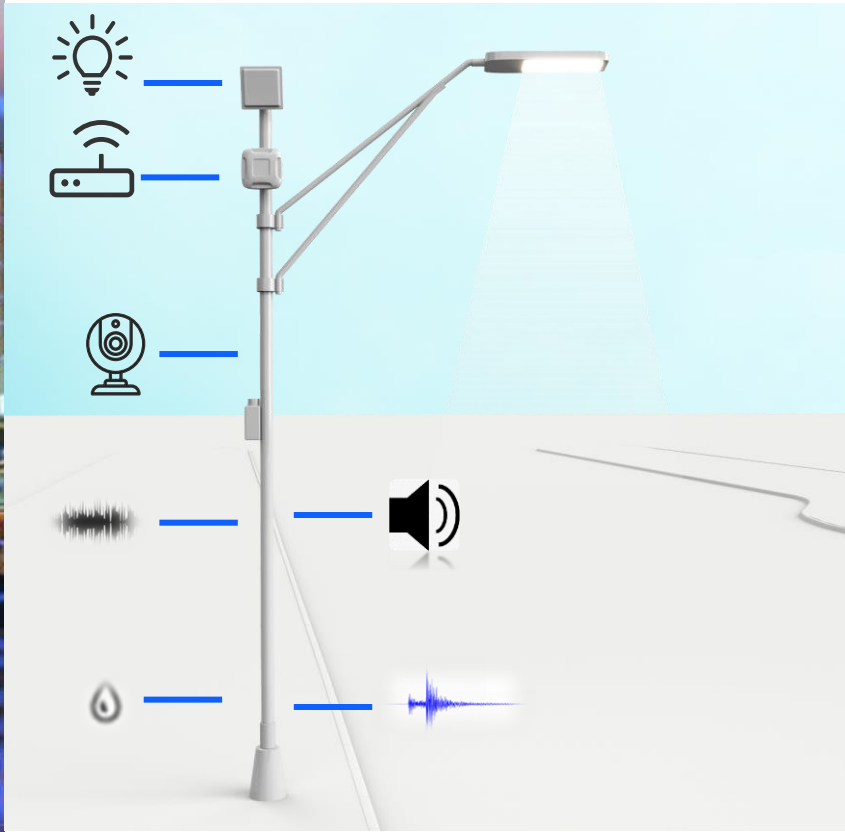
 Industrial Wearables	 Automotive Accessories
 Access Safety	 Asset Tracking
 Predictive Maintenance	 Tools & Diagnostics

Commercial IoT

 Medical Asset & Patient Monitoring	 Smart Buildings
 Commercial Lighting	 Electronic Shelf Labels
 Loss Prevention	 Enterprise APs

Protocols and Ecosystems



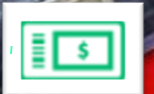
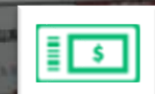
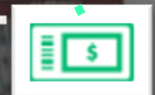




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VUSION

Enhanced Shopper
Connectivity





Thank you!



“IoT be with you!”

IOT Story Challenge

