



Welcome to “Get Practical with NEC” Session

NEC in the DIGITAL smart city space (1/2)

◆ Leading advocator of interoperability and openness under global harmonization

- OASC-MIMs / FIWARE-NGSI / ETSI ISG CIM (NGSI-LD)
- Policy proposals to Japanese government (2016-)
 - Leverage cross-domain/cross-sectoral data sharing
 - Bringing smart city use cases of social value creation
 - Leading role in Japan's Smart City Reference Architecture

◆ Multi-stakeholder collaboration for **trusted digitalization**

- WEF: G20 Global Smart Cities Alliance on technology governance
- Business at OECD: Trustworthy AI
- OASC MIM WG (incl. Fair-AI, Personal Data Mgmt,)



NEC in the DIGITAL smart city space (2/2)

◆ Working with smart city initiatives worldwide

■ Europe: ES, PT, DE, UK (some under SynchroniCity Project)

- FIWARE development and business solution building
- Front-runner city references for other regions

■ Japan: Takamatsu, Kakogawa, Toyama (and more...)

- Solid outcomes being generated leveraging FIWARE-based Data PF
- City-city collaboration also started via interoperable Data PFs

■ India: Thiruvananthapuram, Surat, ...

- Contributing to India Urban Data Exchange (IUDX)



Today's Agenda

1. Introductory - Yasunori Mochizuki (NEC Fellow, NEC Corporation)
2. NEC's strategy and global context
Mitsuyo Nishioka (Super City Business Promotion Division, NEC Corporation)
3. Innovation toward Urban Digital Twin and Green Transition
Ernoe Kovacs (NEC Laboratories Europe)
4. KMD on digital transformation of cities
Hans Jayatissa (CTO, KMD)
5. OASC's Expectation to NEC partnership – Martin Brynskov (Chair, OASC)

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