

S1:Wireless and Wireline Infrastructures: the Upcoming Challenges

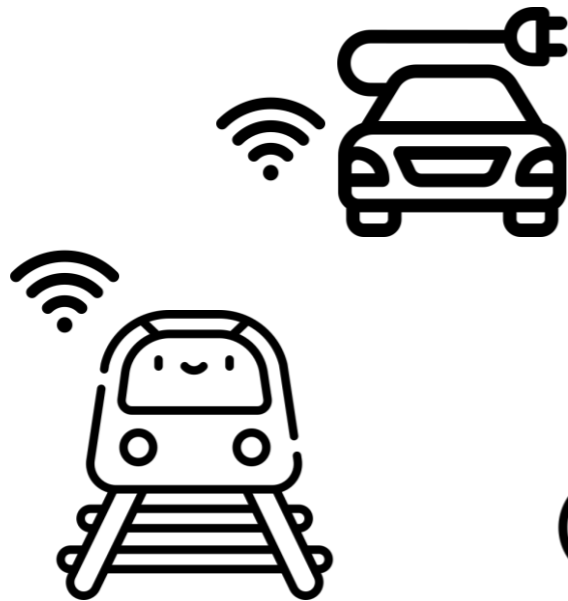
Background Issues

Muscat, Oman, September 18th, 2022

Hervé Rannou
Items International

Challenges: The mobility/energy use case

Connected cars



**Multimodal
Mobility (MaaS)**

Economy

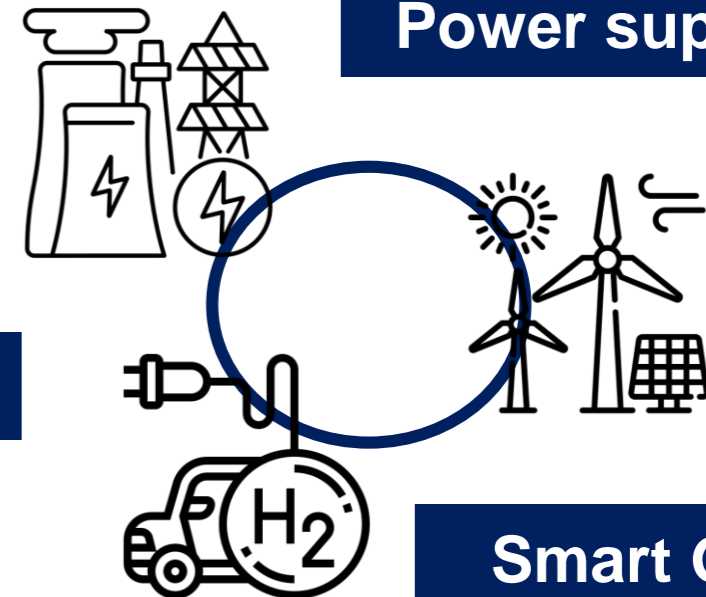


GIS Services

Low Carbon Emission

Independancy

Power supply



Smart Grids

Societal

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- **Chair: John Giusti**, Chief Regulatory Officer, GSMA Association, United Kingdom
- **Moderator: Hervé Rannou**, Items International CEO, SenX CEO, France
- **Koffi Fabrice Djossou**, Senior Expert-Digital Economy, West African Development Bank (BOAD), Togo
- **Jean-Yves Le Gall**, Former President CNES (French Space Agency), ESA Council (European Space Agency) and Arianespace, France
- **Giovanna Zavettieri**, Geography Researcher, University of Rome “Tor Vergata”, Italy
- **Nayef Alawadhi**, Senior Technical Support and Operation Engineer, CITRA, Kuwait
- **Yaseen Al-Mulla**, Director, Remote Sensing & Geographic Information System Research Center, SQU, Oman