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ETSI Conference on Non-Terrestrial Networks, a Native Component of 6G.

3-4 April 2024

Session#02
FUTURE NTN ENABLED USE CASES



Session#02: *Moderated by Javier Albares Bueno, SNS-JU Office*

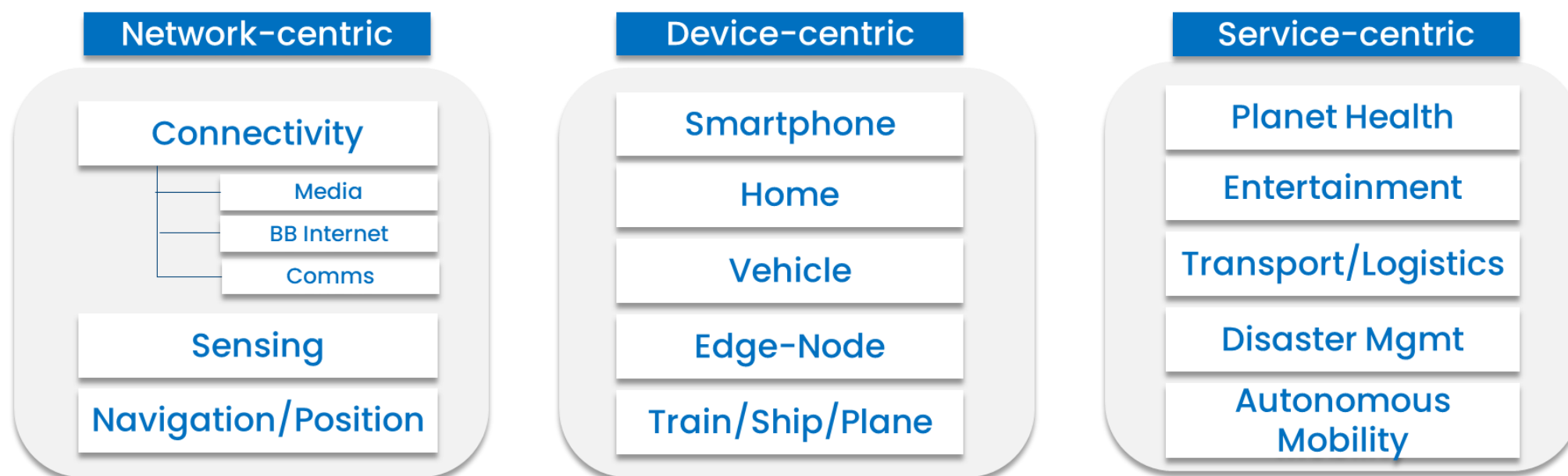
FUTURE NTN ENABLED USE CASES

USE
CASE

Specific scenario in which a product, service, or technology is utilized to address a **particular need** or achieve a certain goal.






Multiple Frameworks

Non-exhaustive/Examples



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FUTURE NTN ENABLED USE CASES

					
Media	Railway	Aviation	Aero	Emergency	Navigation
Antonio Arcidiacono EBU	Carlos Guimaraes Siemens	Arnaud Tonnerre Thales	Olivier Hauw Airbus	Kari Juntila, Renaud Mellies TCCA	Florin Grec ESA

Session#02: *Moderated by Javier Albares Bueno, SNS-JU Office* **FUTURE NTN ENABLED USE CASES**

1. Media and Satellite NTN

Antonio Arcidiacono, EBU

2. Satellite Communication and Computing Services for Railway Use Cases

Carlos Guimaraes, Siemens

3. Aviation Use Cases for 6G NTN

Arnaud Tonnerre, Thales

4. Future NTN Connectivity for Aero

Olivier Hauw, Airbus

5. Non-Terrestrial Networks for Critical Communications

Kari Juntala & Renaud Mellies, TCCA

6. Synergies between Disruptive Satellite Navigation Systems in LEO Orbit and NTN

Florin Grec, ESA

Panel Discussion

with the Session Speakers