



# Interoperability: Cross sector and cross domain by nature

David Rua [INESC TEC]

Towards the Interoperable Energy Ecosystem of the Future, Brussels

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# The need to create an ecosystem for energy



Paradigm change in buildings and grids



Integration of renewable and distributed generation

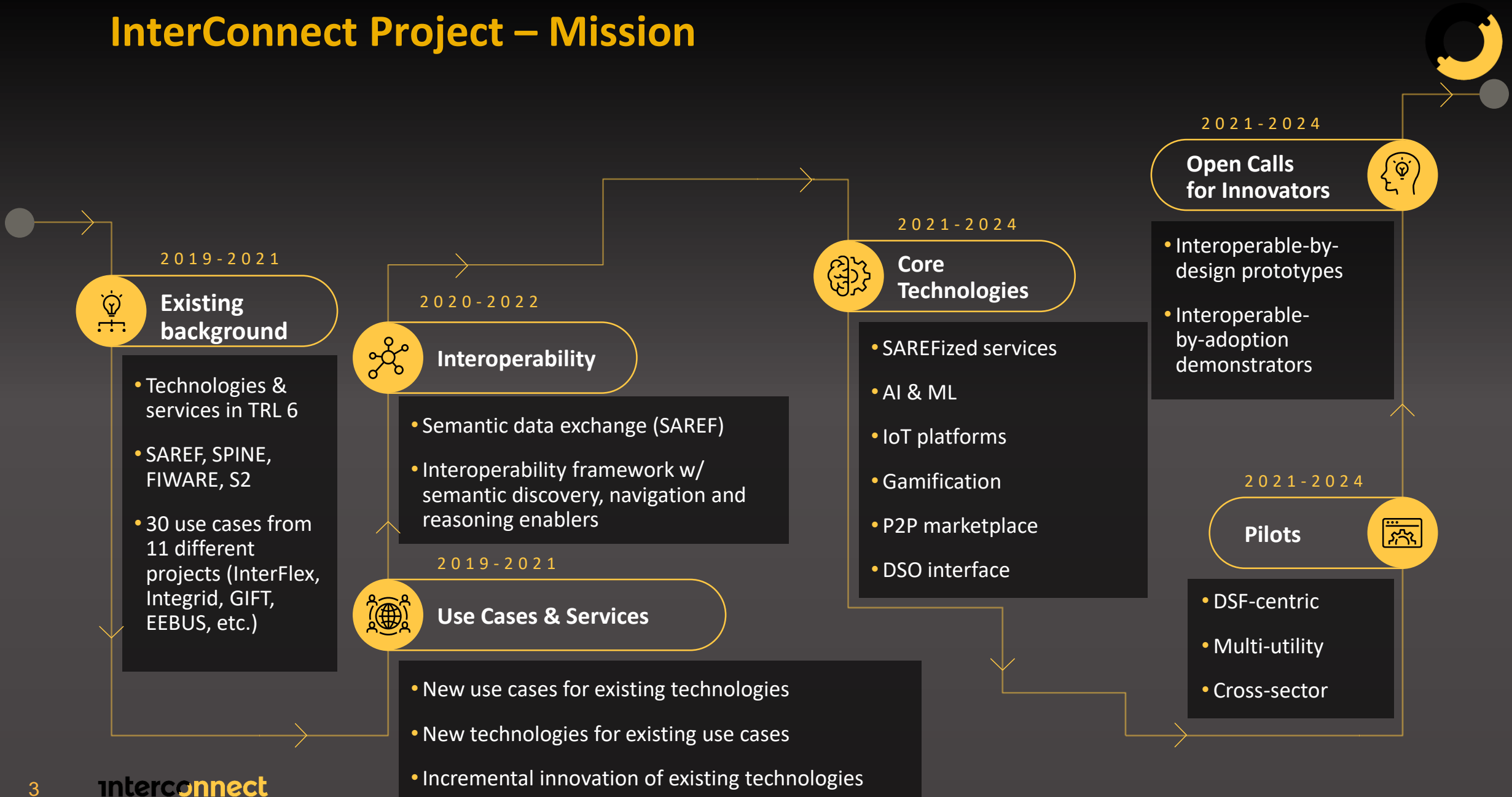


O utilizador final como um elemento fundamental



Intelligent services to valorize energy flexibility

# InterConnect Project – Mission





## What is under discussion today?



The role of ICT in the energy sector



The interoperability at the demand side: smart appliances as example



Cooperation among initiatives and institutions: the learning process and lessons



Semantic side to interoperability: the foundation of InterConnect

# The specialized guests of the session



**Svetoslav  
Mihaylov**



**Angel Tarramera  
Gisbert**



**Hrvoje  
Foretić**



**Alberto  
Dognini**



**David Rua**



**Fábio Coelho**



**Laura  
Daniele**



**Luís Seca**



**Milenko Tomic**  
**interconnect**



**Robert Böhm**



**Josef  
Baumeister**



**Miguel  
Gonçalves**