

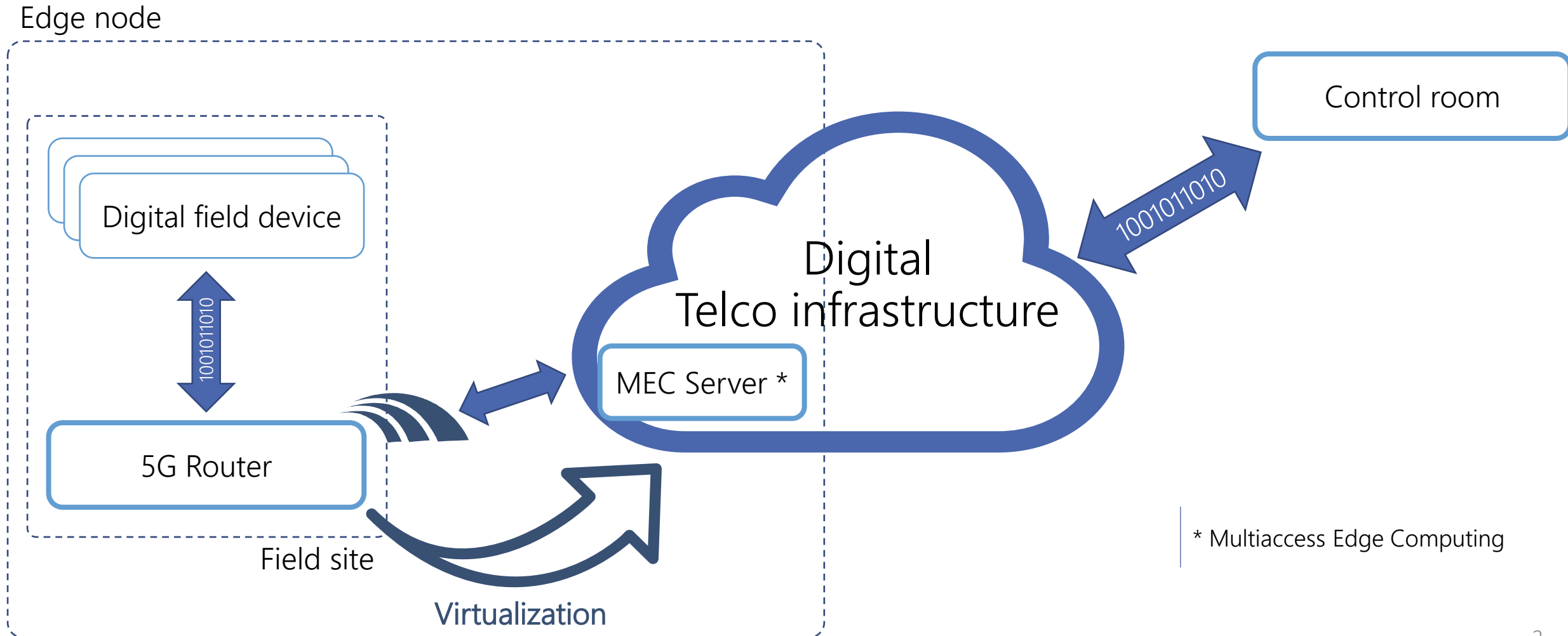
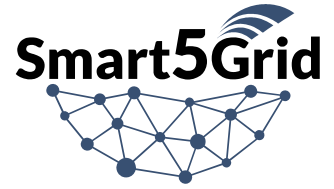
Demonstration of **5G** solutions for
SMART energy **GRIDS** of the future



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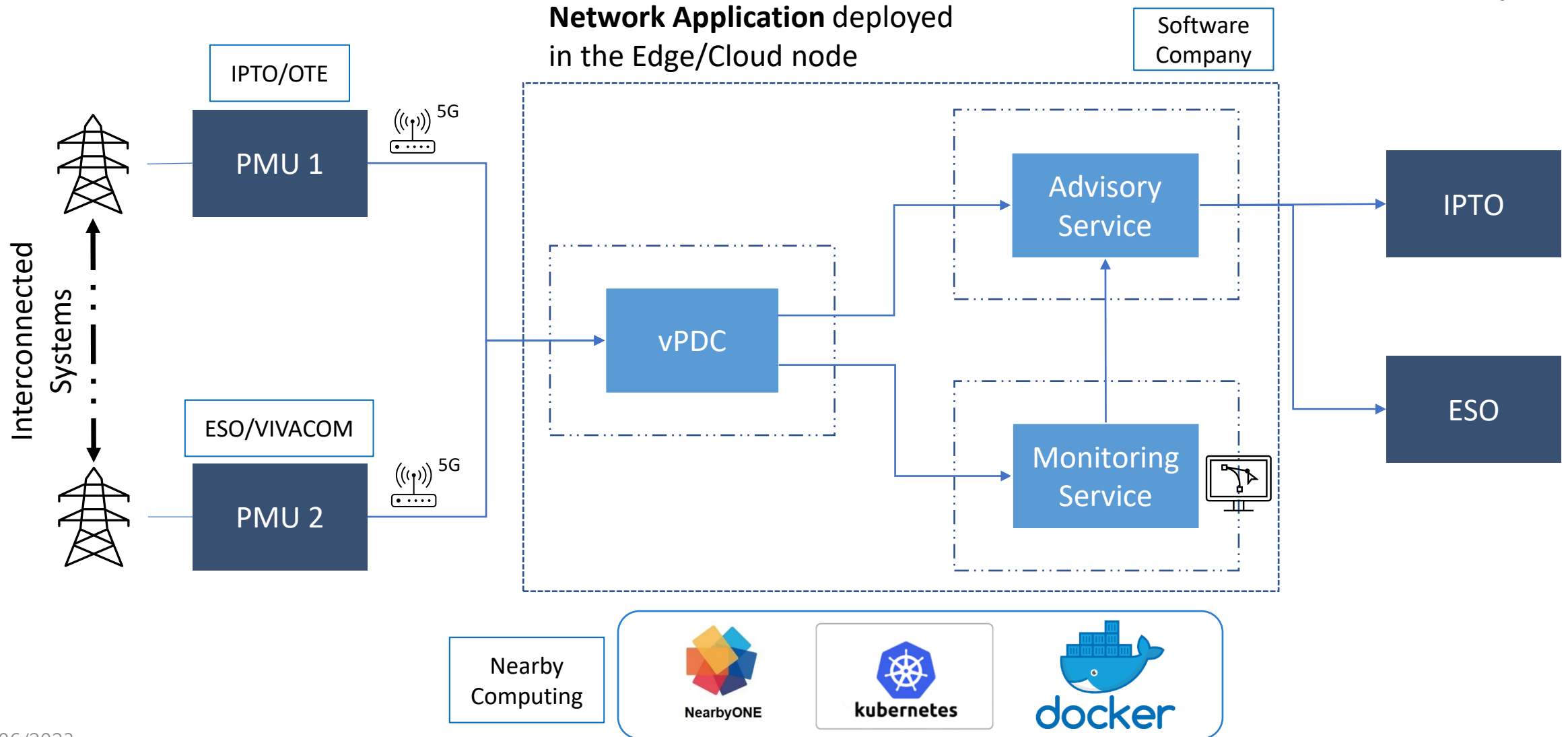
5G-based cloud edge computing



* Multiaccess Edge Computing

Greek-Bulgarian demo

Real-time Wide Area Monitoring



Smart5Grid
Open Experimental 5G Platform

Platform layer

Virtualization/Telco layer

Energy layer

- Network App definition,
modeling and implementation
- Network App Open Service
Repository
- V&V Framework
(Validation and Verification)



**build and test
your own
Network App**



**Our testbeds are
open for external
experimenters**



Thank you!



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