FLECON-6G

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Flexible Open Architecture and **AI-driven** Enabling Technologies for a Novel **6G Connectivity** Platform

EUCNC | 6G Summit

Málaga, Spain, 2-5 June 2026

FLECON-6G Demos

Demo 1

6G Smart Marketplace: Federated Resource Allocation over 6G Infrastructure

Federated 6G marketplace enabling dynamic resource allocation, intent-aware orchestration, and market-driven service deployment across distributed infrastructures.

Demo 2

Service Intents for Provisioning and Assurance of End-to-end Services in Federated Scenarios

Intent-based orchestration of end-to-end services across private 5G, satellite, and distributed computing domains with automated provisioning and assurance.

Demo 3

Digital Twin Enabled Seamless Handover on Critical Industrial Infrastructure Operations

Digital Twin–enabled seamless handover for resilient low-latency industrial robotic operations across dynamic NTN environments.

Consortium

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Co-funded by the European Union 6GSNS

Co-funded by the European Union under Grand Agreement No 101192462. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the Smart Networks and Services Joint Undertaking. Neither the European Union nor the granting authority can be held responsible for them.