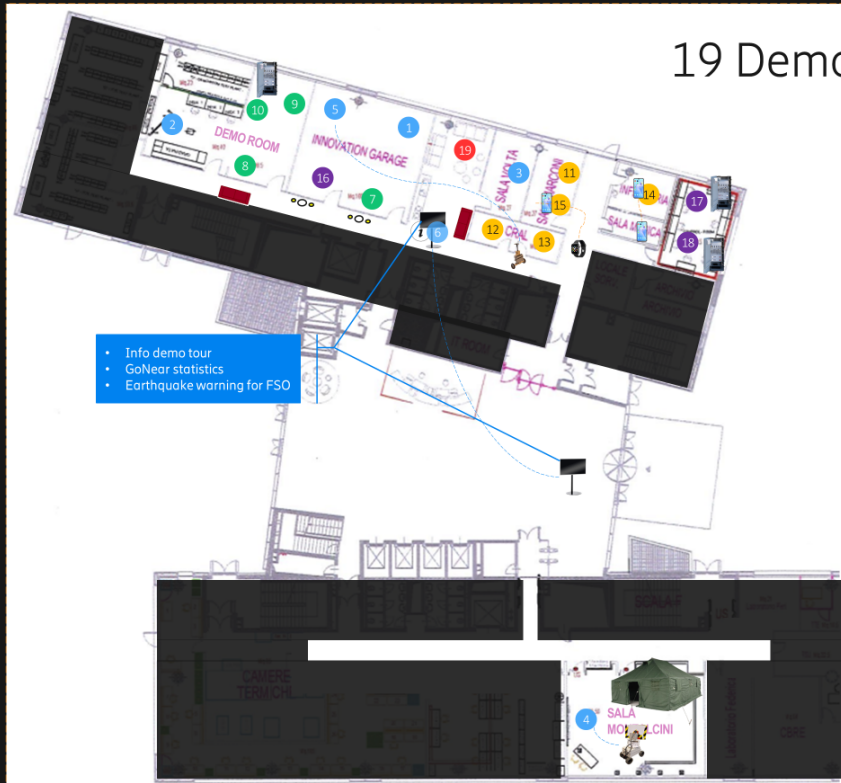


19 Demos

Map layout



Area	Title	#
Connectivity	Intent based orchestration	1
	Network AI assistant	2
	AI-Team for smart factories	3
	FSO for dynamic network re-deployment	4
	GoNear	5
	Demo Tour Operator	6
Sustainability	PCE for sustainability	7
	GREAT (Green Resource Exploration, Tracking and Analytics)	8
	Cooling propellers for noiseless operation	9
	Heat dissipation in additive manufacturing era	10
Network and Public Security	Systems for monitoring and remedying security violations	11
	Multi-layer engine for faster detection of cyber-attacks	12
	Let's hack it!	13
	NEWLIFE (NEtWork & LawfulInterception for FEminicide)	14
	Identity Fraud Detector	15
Advanced Technology	Quantum resistant security	16
	Co-Packaged Optics (CPO)	17
	Self-cleaning connectors	18
Ex. Demos	External demos	19

Innovation Day 2024

Info Point AI assistant inspired by ChatOPM application for Customer Support

DEMO TOUR PROPOSAL FOR YOU:

2. Resource optimization in Enterprise

4. Heat dissipation in additive manufacturing era

3. Cooling propellers for noiseless operation

CONVERSATION TRANSCRIPT

User: Hi, can you suggest me some demo on Sustainability?

Assistant: We have several exciting demos related to Sustainability that you might find fascinating.

- Resource optimization in Enterprise is a game-changer, showcasing a centralized licensing system for active management of industrial resources. By leveraging data collection and AI/ML techniques, it enables data-driven decisions aimed at energy saving, resource preemption, optimization, and predictive maintenance.

- Heat dissipation in additive manufacturing era presents an innovative method for designing heat sinks that optimizes space and heat exchange using 3D printing technology. This creates complex, custom shapes that are far more effective than those currently possible with traditional methods.

- Cooling propellers for noiseless operation explores a propeller shape inspired by nature to both cool the box equipment and reduce noise. This ensures quieter operation and makes it more suitable for diverse deployment scenarios.

Our energy efficiency solutions for telecommunications networks can also improve through nodes that are very effective in managing heat dissipation, as well as through software that makes the best use of computational resources.

Would you like to know more about any of these demos or perhaps explore the demos related to Security?

Faithfulness is 1.0 [0.0 - 1.0]

User: many thanks

Assistant: It was my pleasure to help. I wish you a fantastic time enjoying the Innovation Day event!

Faithfulness is 0.0 [0.0 - 1.0]