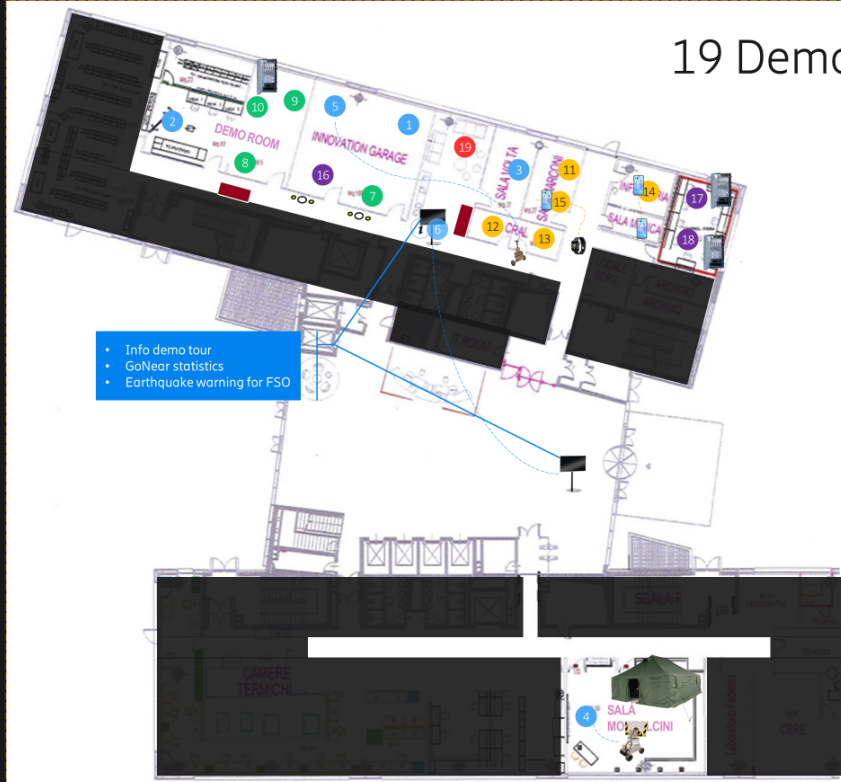


19 Demos

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 & Lawful Interception for FEmicide)	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:

Here is the list of demos:

- Resource optimization in Telco RAN
- Resource optimization in Enterprise
- Cooling propellers for noiseless operation
- Heat dissipation in additive manufacturing era

CONVERSATION TRANSCRIPT

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

Assistant: We're excited to share with you several demos related to Sustainability that we think you'll find fascinating.

- Resource optimization in Enterprise: This demo showcases a cutting-edge centralized licensing system that leverages data collection and AI/ML techniques to enable data-driven decisions. The goal is to achieve significant energy savings, resource optimization, and predictive maintenance.

- Heat dissipation in additive manufacturing era: Get ready to discover an innovative method for designing heat sinks that optimizes space and heat exchange using 3D printing technology. This approach creates complex, custom shapes that far surpass the effectiveness of traditional methods.

- Cooling propellers for noiseless operation: Inspired by nature, this demo explores a propeller shape that not only cools the box equipment but also reduces noise. The result is a quieter operation, making it suitable for diverse deployment scenarios.

All of our demos are focused on improving the energy efficiency of telecommunications networks, as highlighted in our Innovation Day 2024 presentation.

Would you like to dive deeper into any of these demos or perhaps explore other categories, such as Security or Connectivity?

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User: many thanks

Assistant: It was my pleasure to help. Have a great time at the Innovation Day event in Genoa! Enjoy the event and I wish you a fantastic experience!

Faithfulness is 1.0 [0.0 - 1.0]