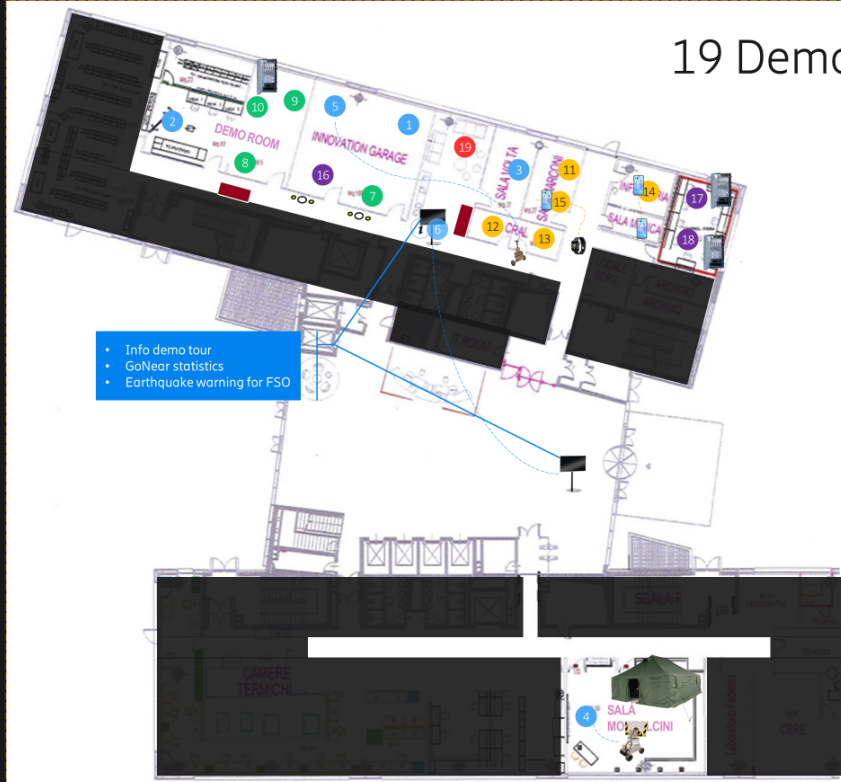


## 19 Demos

## 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:

- Intent based orchestration
- Network AI assistant
- AI-Team for smart factories

# CONVERSATION TRANSCRIPT

User: Could you explain me some demo on AI?

Assistant: We're excited to share with you some innovative demos on AI that we think you'll find fascinating!

- We have a demo on "Intent based orchestration" which is a cutting-edge, generative AI assistant that helps you easily build the intents needed to orchestrate the network. Imagine having an interactive chat with the assistant that will guide you through discovering available endpoints, creating a traffic flow, and analyzing the results.

- Another demo that's sure to impress is our "Network AI assistant", an AI-powered Assistant that provides continuous network monitoring for issues raised through alarms in connected supervised AXE nodes. The assistant doesn't just identify issues, it also provides remedies or operational instructions to mitigate the problem.

- We're also showcasing "AI-Team for smart factories", a revolutionary crew of collaborative generative AI agents that work together to develop SW applications able to instruct Cobots upon requirements taken from a human operator.

Would you like to dive deeper into any of these demos or explore other AI-related demos we have available?

Faithfulness is 1.0 [0.0 - 1.0]

User: Could you explain more information on Intent based orchestration

Assistant: Intent-based orchestration is a game-changing demo that revolutionizes the configuration experience for setting the traffic route into an interactive chat with a generative AI assistant. This innovative assistant empowers you to effortlessly build the intents needed to orchestrate the network, making the process smoother and more efficient. You can discover available endpoints, create a traffic flow, and analyze the results through a conversational interface, unlocking new possibilities for network management.

Experience the future of network configuration and management at the Innovation Garage, where you can get hands-on with this cutting-edge technology and see how it can transform your workflow.

If you're eager to explore more groundbreaking demos related to Connectivity, you might be interested in:

- Free Space Optics, which enables dynamic network re-deployment and opens up new avenues for network flexibility
- GoNear, a self-balancing robot platform that allows for remote operation and real-time data collection, taking remote monitoring to the next level

Would you like to know more about these demos and discover how they can elevate your connectivity experience?

Faithfulness is 1.0 [0.0 - 1.0]

User: Perfect I have found the demo to see! Thank you

Assistant: I'm glad I could help you find the demo you were looking for.

Enjoy the Innovation Day event and have a great time exploring the demo you've chosen!

Faithfulness is 0.0 [0.0 - 1.0]