



Innovation Day 2024 Info Point AI assistant

Inspired by ChatOPM application for Customer Support for Regolatory Solution products

DEMO TOUR PROPOSAL FOR YOU:

7 AI assistant for automatic Network troubleshooting (AI teleguard) 8 AI assistant for automatic Enterprise configuration 5 AI assistant for automatic Network configuration 6 AI Machine Learning for automatic Network configuration 9 Resume Network coverage in critical mission and natural disaster



CONVERSATION TRANSCRIPT

User: hi, can you list all demo related to connectivity?

Assistant: Here are the demos related to Connectivity:

- AI Machine Learning for automatic Network configuration: This demo showcases the

implementation of a packet-optical dynamic transport network for mobile networks, highlighting

two specific use cases: energy consumption savings and RAN sharing by Mobile Network Operators.

It's exciting to see how AI can optimize network configuration and reduce energy consumption.

- AI assistant for automatic Network troubleshooting (AI TeleGuard): A telecom knowledge base

utilizing a Retrieval-Augmented Generation (RAG) database, which includes product

documentation, supports known issues and solutions for an advanced AI agent system. This AI

assistant has the potential to revolutionize network troubleshooting.

- AI assistant for automatic Enterprise configuration: Crew of collaborative generative AI agents

that work together to develop SW applications able to instruct Cobots upon requirements taken

from a human operator. This demo highlights the power of AI in automating enterprise

configuration.

- Resume Network coverage in critical mission and natural disaster: After a disaster like an

earthquake or flood, the network infrastructure can be quickly rebuilt using temporary free-space

optical links. This demo showcases the importance of network resilience in critical situations.

- AI robot for demo assistance: An innovative, self-balancing robot platform with a 360-degree

camera and computer vision, designed for remote operation and real-time data collection. This robot

is an impressive example of AI-powered innovation.

- AI Info Point: An AI Assistant designed to facilitate engaging, human-friendly interactive discussions. This AI assistant has the potential to transform the way we interact with information.

You can ask me about the demos related to Security or Sustainability, or maybe you'd like to know more about a specific demo?

Faithfulness is 0.0 [0.0 - 1.0]

User: many thanks

Assistant: It was my pleasure to help. I wish you a great time enjoying the Innovation Day event in Genoa

Faithfulness is 0.0 [0.0 - 1.0]

