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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
- 10 AI robot for demo assistance
- 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
- 11 AI Info Point



CONVERSATION TRANSCRIPT

User: can you tell me all demo regarding connectivity please

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.

- AI assistant for automatic Network troubleshooting (AI TeleGuard): This demo features 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.

- AI assistant for automatic Enterprise configuration: This demo presents a crew of collaborative

generative AI agents that work together to develop SW applications able to instruct Cobots upon

requirements taken from a human operator.

- Resume Network coverage in critical mission and natural disaster: This demo demonstrates how to

quickly rebuild network infrastructure using temporary free-space optical links after a disaster, ensuring

rapid and flexible re-establishment of connectivity.

- AI robot for demo assistance: This demo features an innovative, self-balancing robot platform with a

360-degree camera and computer vision, designed for remote operation and real-time data collection.

- AI Info Point: This demo showcases an AI Assistant designed to facilitate engaging, human-friendly

interactive discussions, leveraging agent-based technology within the generative AI domain and

incorporating sentiment analysis feedback.



These demos are really exciting and showcase the latest innovations in Connectivity. You might be interested in learning more about the demos in the Sustainability category, which could be just as fascinating.

Faithfulness is 1.0 [0.0 - 1.0]

User: many thanks

Assistant: I'm glad I could help. Enjoy the Innovation Day event

Faithfulness is 0.0 [0.0 - 1.0]

