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## Innovation Day 2024 Info Point AI assistant

Inspired by ChatOPM application for Customer Support for Regulatory Solution products

### DEMO TOUR PROPOSAL FOR YOU:

14 Let's hack it

13 AI to protect network violation

7 AI assistant for automatic Network troubleshooting (AI teleguard)

8 AI assistant for automatic Enterprise configuration

4 Heat dissipation in additive manufacturing era

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19 Self-cleaning connectors

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# CONVERSATION TRANSCRIPT

User: hi, can you tell me the demo related to connectivity?

Assistant: We're excited to share with you our innovative demos related to connectivity

- Our "AI assistant for automatic Network configuration" is a game-changer, transforming the configuration experience into an interactive chat with the assistant, making it easier and more efficient to set up traffic routes.
- The "AI Machine Learning for automatic Network configuration" demo showcases the power of packet-optical dynamic transport networks for mobile networks, highlighting two key benefits: energy consumption savings and RAN sharing by Mobile Network Operators.
- Our "AI assistant for automatic Network troubleshooting (AI TeleGuard)" utilizes a Retrieval-Augmented Generation (RAG) database to ensure the smooth operation of your 2G telecom network, monitoring and applying remedies when issues arise.

We also have some amazing demos related to security that you might be interested in learning more about, such as the "Network application to alert presence of identified stalker" and the "AI to avoid security rules infringements".

Faithfulness is 0.0 [0.0 - 1.0]

User: I want to know more about Network application to alert presence of identified stalker

Assistant: The "Network application to alert presence of identified stalker" demo is a groundbreaking security-focused innovation that leverages Lawful Interception techniques to safeguard stalking victims. By utilizing precise and secure 4G/5G network localization, it ensures

accurate verification of safe distances between the victim and the stalker, providing an added layer of protection.

This demo is particularly relevant for Secure and Smart cities, and it's currently in the "Future availability" stage, showcasing its potential to revolutionize the way we approach security.

We have a range of other security-related demos that are worth exploring, including:

- "Quantum for network security", which delves into the realm of quantum computing and its applications in network security.
- "Identify with AI the fraud Voice distortion", which showcases the power of AI in detecting and preventing voice distortion-based fraud.

These demos demonstrate our commitment to pushing the boundaries of innovation and security, and we're excited to share them with you.

Faithfulness is 0.0 [0.0 - 1.0]

User: many thanks

Assistant: It was my pleasure to help. I hope you found the information helpful.

By the way, are you interested in learning more about our demos related to Sustainability, such as:

- Resource optimization in Enterprise
- Cooling propellers for noiseless operation

Feel free to ask if you have any more questions or would like to explore more demos

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