

Workshop: Using AI to Drive Efficiency in Back Office Operations

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AI challenges

Assessing Customer Credit Risks

- How AI models analyze historical payment data to predict creditworthiness.
- Reducing manual credit risk assessments and improving decision accuracy.

Revenue Assurance & Leakage Prevention

- Identifying revenue loss due to incorrect billing, fraud, or system inefficiencies.
- AI-driven reconciliation between usage records and billing data.
- Using AI to improve financial controls and reduce revenue leakage.

Fraud Detection

- Identifying fraudulent activities in real-time using AI-driven pattern recognition.
- Use of machine learning to detect SIM swap fraud, identity theft etc.
- Detecting unusual patterns to prevent network abuse or security threats.

Regulatory Compliance & Data Governance

- Using AI to ensure compliance with telecom regulations (e.g., GDPR, fraud monitoring).
- Automating data classification and privacy protection

Workshop

- For each topic, we propose that people in each group share their experience and practices with AI.
- 1 group per topic
 - 15 minutes for discussion
 - 5 minutes to share to all

