



Intelligent Reel Allocation and Optimization powered by SAP AI Foundation and Gen AI

Efficient reel allocation and optimization are crucial in the telecom industry to reduce scrap and operational costs. Leveraging SAP AI Foundation and Gen AI, our solution optimizes reel allocation to reduce scrap and operational costs in the telecom industry. It enhances inventory management, automates procurement, and delivers real-time insights for maximum material efficiency and streamlined production.



Smart reel matching from inventory to sales orders



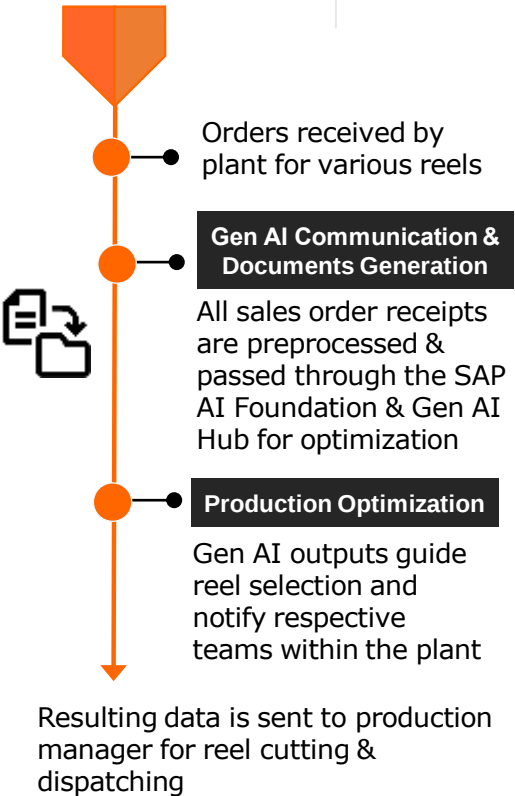
Automates procurement and estimate future needs in just a few clicks



Analyze sales order receipts, generate emails & production sales order reports



Minimizes wastage and reduces costs with clear & accurate team communication



Business Challenge

- Increased expenses due to Inefficient reel allocation
- Manual reel matching system from stock to fulfill orders
- Error-prone time-consuming process leading to wastage
- Inaccurate production orders, and reduced profit margins

Business Benefits

- Save production costs with efficient materials utilization
- Ensures fast, accurate team communication.
- Gain instant manufacturing insights via Azure OpenAI Chat-Bot
- Efficient communication within teams and across departments

30%	100%	45%
Savings on operational costs	Decisive step towards achieving sustainability goals	Scrap Reduction using our intelligent system

