



TEOCO SmartCircuit®

TELECOM CIRCUIT LIFECYCLE MANAGEMENT



STREAMLINE WHOLESALE CIRCUITS - FROM PROCUREMENT TO INVOICE

FINANCIAL AND MANAGERIAL OVERSIGHT

Communication Service Provider (CSP) networks are expanding rapidly to support an increasing demand for bandwidth, services, and technologies, resulting in a growing network portfolio requiring careful management. Without strong financial controls and processes, small errors in the value chain can quickly escalate into costly mistakes.

MANAGE THE FULL CIRCUIT LIFECYCLE AND PROTECT PROFITABILITY

Most Operational Support Systems were built in silos, making it difficult for finance, procurement, and network teams to work from a single source of truth. This fragmentation prevents CSPs from achieving true end-to-end business assurance.

TEOCO SmartCircuit® addresses this challenge by unifying the lifecycle of wholesale circuits. It enforces governance and control from contract and order management through to circuit inventory, usage analysis, and margin assurance. By automating these processes, SmartCircuit helps operators reduce costs, safeguard profitability, and ensure security and regulatory compliance.

SmartCircuit Benefits

- Single source of truth for transport network connectivity and inventory.
- Link circuits to specific orders, invoices, and governing documents/contracts.
- Auditable workflows and approval processes.
- Instant insights into trends, vendor performance, profitability, and pricing.
- Powerful data normalization and geo-coding features.
- Eliminate swivel-chair processes and benefit from a seamless user interface.
- Generate 'what-if' procurement scenarios for improved decision-making.
- Compliant with industry standard and regulations, offering full disaster recovery and business continuity assurance.

TEOCO SmartCircuit MODULES

SmartCircuit's six interoperable modules streamline the entire circuit lifecycle while enhancing financial oversight. Its fully integrated, carrier-grade design equips CSPs to efficiently procure, manage, track, and analyze transport network connectivity and inventory, delivering greater financial transparency and operational efficiency.

BILLTRAK SMARTMATCH

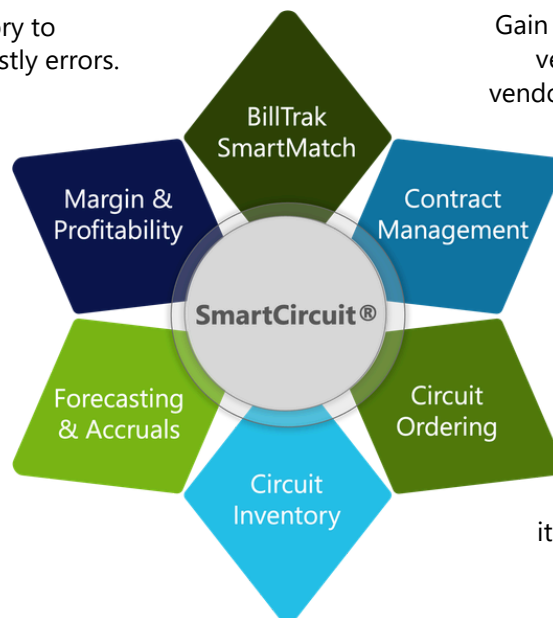
Match invoiced circuits to circuit inventory to increase data reliability and eliminate costly errors.

MARGIN AND PROFITABILITY

Analyze profit margins, identify revenue leakage low-margin circuits, and gain instant visibility into trends and key metrics.

FORECASTING & ACCRUALS

Develop activity-based financial accruals and long-term forecasts of network operational expenses with user-friendly dashboards with powerful reporting capabilities.



CONTRACT MANAGEMENT

Gain easy access to searchable contract data, vendor rate sheets, and more to compare vendor contract terms and conditions against orders, invoices, and accruals.

CIRCUIT ORDERING

Simplify ordering with a common interface for all orders – from circuit installation to decommissioning - and ensure orders are completed within contracted terms and timelines.

CIRCUIT INVENTORY

Instantly view every circuit throughout its lifecycle. Visualize map-based network views of circuit locations, hierarchies, assignments, contracted terms and related orders for easy analysis.

BUILT FOR CARRIER-GRADE COMPLEXITY, POWERED BY THE LEADERS IN TELECOM COST MANAGEMENT

Since 1995, TEOCO has been the leading provider of financial analytics, business assurance, transport engineering, and cost optimization solutions to CSPs.

Our products and services enable CSPs to digitally transform their business. Through advanced analytics and AI, TEOCO's solutions provide actionable and measurable insights into network costs and customer behavior. Our long history of helping our customers improve their margins and our commitment to automation and agility makes TEOCO the obvious choice for CSPs looking to maximize their revenue potential and create a more cost-efficient organization.



FOR MORE INFORMATION

For over 30 years, TEOCO has helped CSPs run profitable businesses. Contact us today to schedule a demo and experience firsthand how TEOCO SmartCircuit can help improve margins, cut costs and optimize your telco business.

Visit: www.teoco.com

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