ScheduALL Circuit™

Full scale solution for the terrestrial network community

The revolutionary ScheduALL Circuit Selection solution configures transmissions, manages occasional-use (OU) and bandwidth of complex inventories for terrestrial networks.

Circuit Selection delivers precision tools that make OU network circuits available for booking and reselling. Terrestrial network providers can instantly collaborate with partners to build transmission circuits quickly and completely, based on priorities such as cost, speed, quality of service, protection and reliability.

Network bookings

Network circuits can be booked manually or by automatically selecting the best circuit route. Point-to-multipoint transmissions, protected circuits and network availability are all displayed via a comprehensive graphical map.

Interoperability

When coupled with ScheduALL Chorus™, Circuit Selection improves overall efficiency by communicating with external third-party systems to automate the provisioning and switching of circuits, improving overall efficiency.

Customer self-provisioning

Circuit is the centerpiece of the groundbreaking ScheduALL groundbreaking end-to-end provisioning technology, that includes:

- The rapidly growing ScheduALL Connector™ global community of broadcasters and network providers, buying and selling OU capacity in real-time
- The award-winning ScheduALL Portal™ that provides network customers a user-friendly web-based platform for booking services

Control room


Key features

- Quotes and planning
- Supports booking Ethernet circuits
- Custom client rate card
- Contract-based pricing
- Cost and purchase order tracking
- Operations workflow and control room management
- Invoicing, billing, analysis reporting

The Operations Manager feature allows control room users to see current and upcoming booked circuits, and displays circuit status directly from the Chorus interface. Circuits can be rerouted upon conflict and visually mapped with clear status indicators of any network failures.

Configuration

Circuit Selection allows users to configure path routing priorities from and to specific nodes, as well as their technical parameters. Planned increases or decreases of bookable network capacities are easily managed.

Benefits

- Comprehensive management of long-range and recurring transmissions
- "Schedule-once" efficiency
- End-to-end automated provisioning process, from customer booking to transmission
- Provides a wide variety of bandwidth levels and protection options to consumers
- Dynamic capacity utilization
- Enhanced revenue through optimized inventory availability