

NETWORK INVENTORY MANAGEMENT

OSS Solution for Network Management Inventory : **Transmission, Data & Fiber**

WEB UI

- Sites & Equipments Management
- Resources Reservation Workflows
- Inventory views & Dashboards
- Administration & Monitoring

Troubleshooting

- Incident Tickets Management
- e-mail & SMS Notification
- BI Reporting & KPIs



Network Inventory

Transmission : sites, equipments, cards, circuits, DWDM, ...

IP : pop, switches, routers, addressing, vpn, ...

Data : sites, equipments, cards, DSLAM, IP/MSAN, multiplexers, ...

Fiber : Cable routing, PDD, Branch strands, CO, OLT, ODF, FDT, BPI, GPON, ...

Benefits :

- + Full web solution and easily adaptable to specific requirements
- + Friendly User Interfaces allowing flexible management of resources
- + Optimized workflow for resource management
- + Easy-to-use BI reporting module offering various OLAP and real-time KPIs
- + Unified repository for all inventories and flexible data model
- + Advanced administration tools

Integration features :

- + Web Services, File flows, JMS, ...
- + Interfaced Systems : technical order management, work order, ...



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