

Dimetis BOSS OPERATIONS Manager™

Broadcast Scheduling Platform Datasheet



Transmission and Resources Scheduler for Broadcast Facilities - Dimetis **BOSS OPERATIONS Manager** is a resource management system for planning and scheduling the required media transmission connections and resources (equipment and staff) in a broadcast environment. Predefined processes and guiding templates simplify operations significantly.

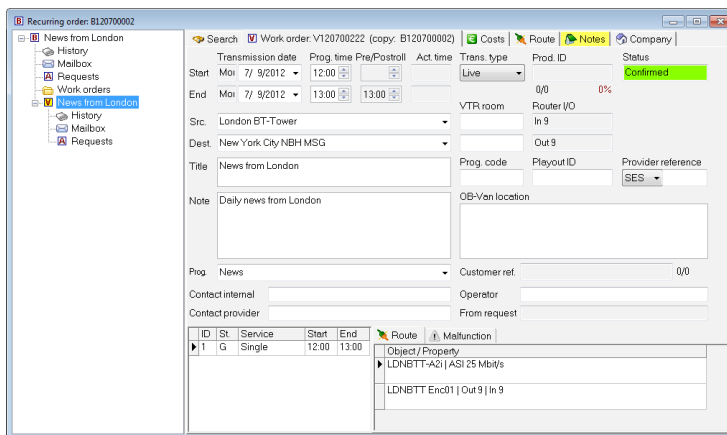
The SOA-based client/server architecture enables all central processes to be handled by the server and contains the required data storage. In addition, the client provides an efficient user friendly

GUI that enables personnel with less technical knowledge to fully utilize the system and have an active part in the planning process.

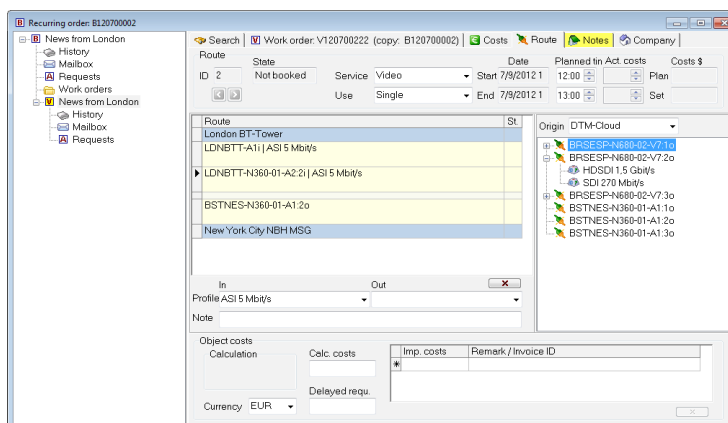
BOSS OPERATIONS Manager plans and coordinates all video, audio and command connections for indoor and outdoor events and assists ordering resources from external suppliers. These mechanisms streamline the processes, while keeping costs to a minimum.

BUSINESS BENEFITS

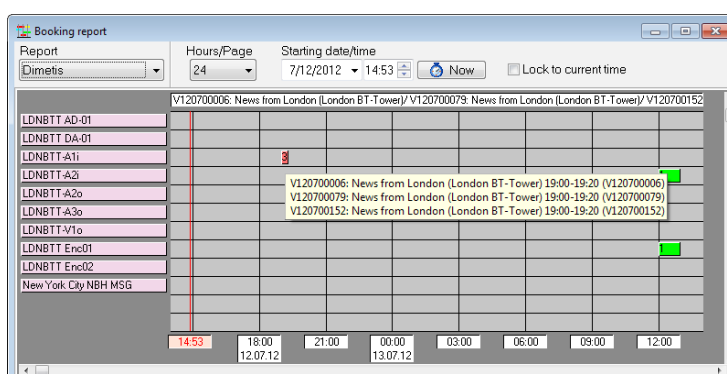
- Automated order processing
- Less waste of paper and time by template usage
- Conflict detection while entering data reduced failures
- Preconfigured workflows simplify usage of the system for journalists



Basic Data Objects



Recurring Order



Booking Report



Process	Description / Benefit
Customer Request	<ul style="list-style-type: none"> • Online input of the requests by journalists and editors via WebClient or API • Up-to-date status view on their own requests
Order Management	<ul style="list-style-type: none"> • Modeling of entire networks • Hierarchical event / project structure • Powerful search engine • Favorites • Generation of orders from customer requests • Takeover of the transmission requests - data • Definition of the connection requirements (orders) • Scheduling and booking of resources • Scheduling and booking of production equipment (i.e. satellite up and down links) • Booking overviews of resources • Control of the order workflow • Recurring orders • Template management • Overall information about planned transmissions • Conflict detection • Archiving
Operational Lists of all Transmissions	<ul style="list-style-type: none"> • Switching lists for the master control room • Scheduling lists for the planning office • Contribution lists for the videotaping department • Management of different time zones displayed in all relevant forms
Billing	<ul style="list-style-type: none"> • Tariff model implemented • Cost calculation • Discounts • Time calculation rules • Zone multiplier • Service rates • Rate exceptions
Statistics	<ul style="list-style-type: none"> • Statistics – including transmissions, switching orders and supplier orders • Data export (MS Excel, etc.)
Options	<ul style="list-style-type: none"> • Interface to SAP • Direct communication via e-mail, fax, SMS, supported by templates • User administration and user roles • External router control • Option to include 3rd party web service interfaces to control and management systems such as BOSS LINK Manager • CSV export for reports

About Dimetis

Streamlining Operations – For over 18 years Dimetis has developed world-class tools for Media Workflow Automation, Video Workflow Orchestration, OTT/Streaming Video Monitoring & Analysis, Broadcast Resource Scheduling, NFV/SDN Orchestration and much more. Dimetis is a truly agnostic vendor, interfacing and working with all vendors, hardware or software.

The Dimetis global installed base of customers include such broadcasters as ARD and ZDF in Germany, as well as RAS and Rai Way in Italy and network operators AT&T, A1 Telekom Austria GlobeCast France, GTT (USA & Europe), Telstra Australia, and Telenor Norkring Norway.

Dimetis is a member of the SVG (Sport Video Group), Intel Network Builders, TMF, IETF, ETSI NFV, EBU, IABM, FKTG & SMPTE bodies, which are dedicated to defining functional requirements and standards for the next generation networks and emerging architectures.

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