



MEDIATION DEVICE SYSTEM

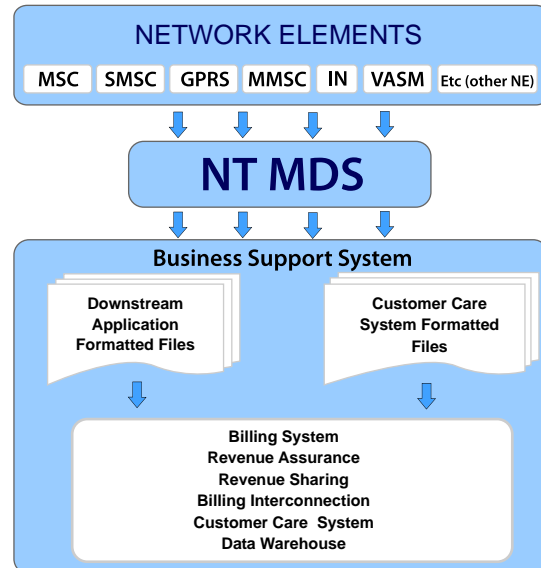


NT-MDS is a powerful mediation system for your network elements which provide data processing required by your OSS (Operation Support System) and BSS (Business Support System).

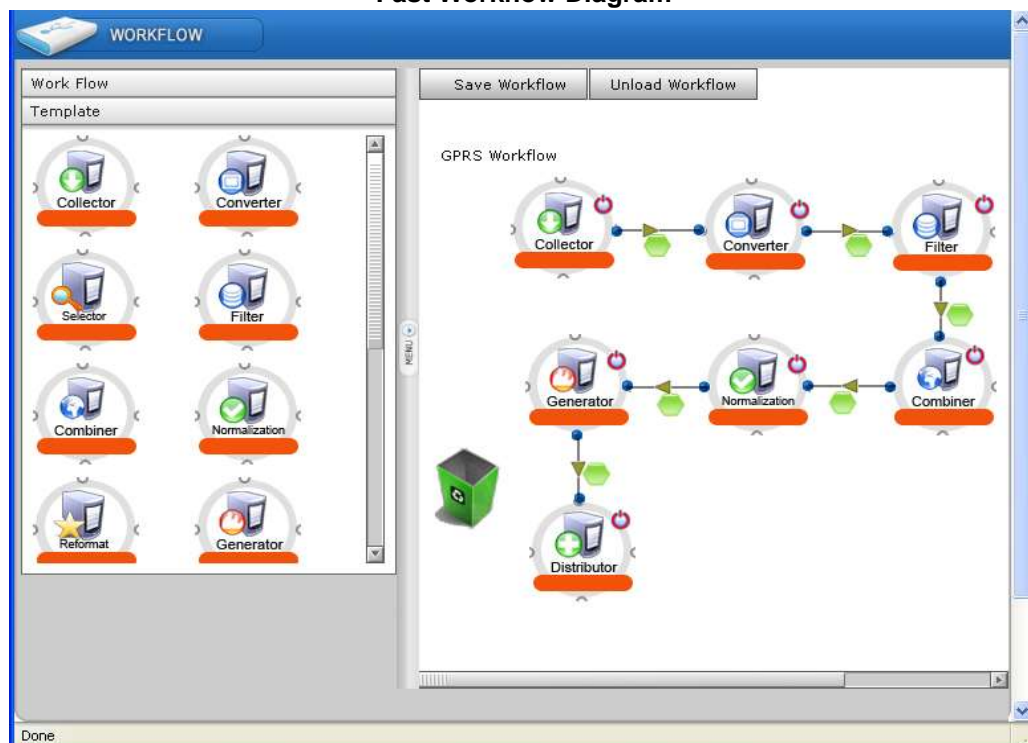
- **NT-MDS** has a capability of becoming an active mediation system.
- **NT-MDS** supports various types of interfaces : TCP/IP, FTP/SFTP, HTTP, SMPP, FTAM, X25, DIAMETER, RMI, etc.
- **NT-MDS** uses fast work flow method to easily create and manage your processes using a web 2.0 interface.
- **NT-MDS** supports various types of CDR formats : ASN1, Fixed Length Binary, XML, CSV, ASCII, etc and already supports CDR format for :
 - MSC** : Alcatel, Siemens, Nokia, Ericsson, & Huawei
 - SMSC** : Logica Telepath, Comptel i-smsc, Evistel, Logica CMG
 - MMSC** : Tecnomen
 - GGSN/SGSN** : Nokia, Alcatel, Siemens, Ericsson & Huawei
 - Other supported node** : First-Hop CDMS, Ericsson Charging Control Node
- **NT-MDS** supports various types data formats for BSS (Jupiter, Geneva, Tecon Billing System, Intec Billing Interconnect, InBill, Data Warehouse, Revenue Sharing, etc.

MEDIATION DEVICE SYSTEM

NT - MDS internal process can be seen in the following figure :



Fast Workflow Diagram



NT MDS has complete and powerful standar modules :

- Audit Trail
- Trouble Escalation
- Record Browse and Editor (CDR Correction)
- Monitoring
- Hierarchical User Management
- Alert Management using SMS and Email
- Report Management
- House Keeping
- Backup and Restore

Features

- Convergence Ready
- Revenue Trust
- Business Continuity (Cluster Configuration Supported)
- Flexible
- Scalable
- Parameterized Filter
- Data Enrichment
- Excellent Performance
- Powerful UI
- Local Support
- Proven

PT. NETWAVE TEKNOLOGI

Komplek Perkantoran Pesona View Blok A No. 10
Jl. Ir. H. Juanda, Depok 16411

+62 21 7784 0980

+62 21 7784 0990

+62 21 7783 1244 (fax)

www.netwave-tek.com

