BAE Systems’ MLM (Multi-Link Manager) provides you with all the tools necessary to support the active and dynamic management of TDL (Tactical Data Link) networks.

Without disrupting a network in use, you can quickly correct network problems or implement new plans without negatively impacting network performance or efficiency.

Exploitation of MLM allows warfighters to plan, evaluate, participate, monitor, dynamically manage and analyse complex multi-link networks including Link 11, Link 16 and IJMS.

MLM ensures a network is not just planned to be effective, but that it remains effective.

MLM automatically monitors multiple, concurrent, datalink networks to safeguard local frequency clearance agreements.

A comprehensive and flexible monitoring capability, MLM can be configured to satisfy the monitoring needs of any specific national FCA. Alert thresholds and criteria can be configured and monitored across single wide-area networks or multiple concurrent networks.

You can be confident that MLM meets current FCA, with the flexibility to comply with any future changes.
**Alert Monitoring**
- Up to 10 Link 16 networks monitored concurrently
- Different FCA criteria monitored per network/sub-network
- FCA criteria editor
- GeoArea display/alerting
- Platform actual and theoretical TSDF/ETSDF display/alerting
- Network actual and theoretical TSDF/ETSDF display/alerting
- DME/TACAN proximity alerting
- SSR proximity alerting
- Protected airspace infringement alerting
- Invalid timeslot usage alerting
- Invalid packing limit alerting

**Recording/reporting**
- Full record and replay
- Recording data export
- Microsoft Excel formatted TSDF/ETSDF statistics
- Microsoft Excel formatted FCA alerts
- FCA audit trail

**FCA editor**
- Automated import of DARIF datasets
- Manual dataset editing
- DME/TACAN location editing
- SSR location editing
- Protected airspace location editing

**Functions**
- Single/multi-terminal solutions
- Single/multi-network capability
- Single/multi-link connectivity
- Single/multi-operator configurations
- Link 16 design evaluation
- Multi-link architecture planning
- Multi-link equipment control
- Multi-link monitoring
- Dynamic network management
- Frequency clearance agreement monitoring
- Post mission analysis
- Embedded operator training

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**THE EFFICIENT CAPACITY MANAGEMENT OF CRITICAL DATA LINK NETWORKS IS VITAL IN ENSURING FORCE EFFECTIVENESS IS NOT DEGRADED**

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