



PARTNER

To manage and control Naval Communications



Services

- Centralized remote control for equipment
- SHIPPLAN and COMPLAN management
- EMCON management
- Diagnostic assistance for failure

Friendly MMI

- Intuitive and interactive displays
- Synthetic views of the system

Design and architecture

- High reliability and availability
- Open architecture
- Scalable and flexible
- Operationally proven



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Design and architecture

An open and modular design architecture, fitted for all range of platforms (ships and shore based).

PARTNER functionalities are configurable on customer requirements from remote control equipment up to services management (SHIPPLAN, COMPLAN,...).

New equipments, services or interface with external systems can be easily added.

MMI

Partner gives to the users a very high comfort and ease to operate through an intuitive and menu driven interface.

Security and Reliability

PARTNER is deployable in various configurations, operating as a stand alone, distributed or redundant management system.

Remote controlled equipment

- Networking devices (Data and Voice)
- Distribution matrix
- Operator equipment (Voice terminal, Data terminal)
- Radio equipment (from HF to SATCOM)
- Modems, crypto, link controller

PARTNER services

- SHIPPLAN: Configuration of directories (conference, broadcast, ..) and audio user rights
- COMPLAN: Configuration of radio services for external communications
- User profile management (Down loading of user directory)
- Automatic configuration, on activation, of all the equipments involved and monitoring of the service
- Alarm raised in case of failure and faulty equipment detection
- Users help and support to failure diagnosis and services reconfiguration
- Interface with external systems (Combat Management system,...) for orders/status report

Operation

- 24 hours a day, operation, operator hand over
- Menu navigation, synoptic displays
- Secure access control
- Contextual help

Software Architecture

- Multi-layer model
- Industry standards: C++, JAVA, HTML,...
- Standard interfaces: SNMP, XML, CORBA ...
- Operating system: WINDOWS, LINUX, SUN/SOLARIS



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