

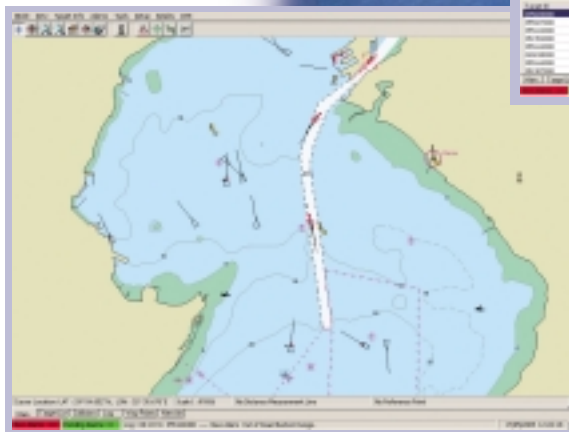
Totem AIS-VTS

AIS based Vessel Traffic System

- Cost effective solution for traffic monitoring
- Electronic Chart Display with full VTS features
- Meeting port security needs as set in the ISPS Code
- Optional upgrade

Basic AIS-VTS

- AIS (Automatic Identification System), single or multiple
- Electronic Chart Display (S-57 and C-MAP)
- Work Stations (one or multiple)
- Microphones (optional)
- Audio and communication recording



Upgrade Options

- Radar overlay (single or multiple)
- Ship-shore communication (VHF)
- Direction finder (DF)



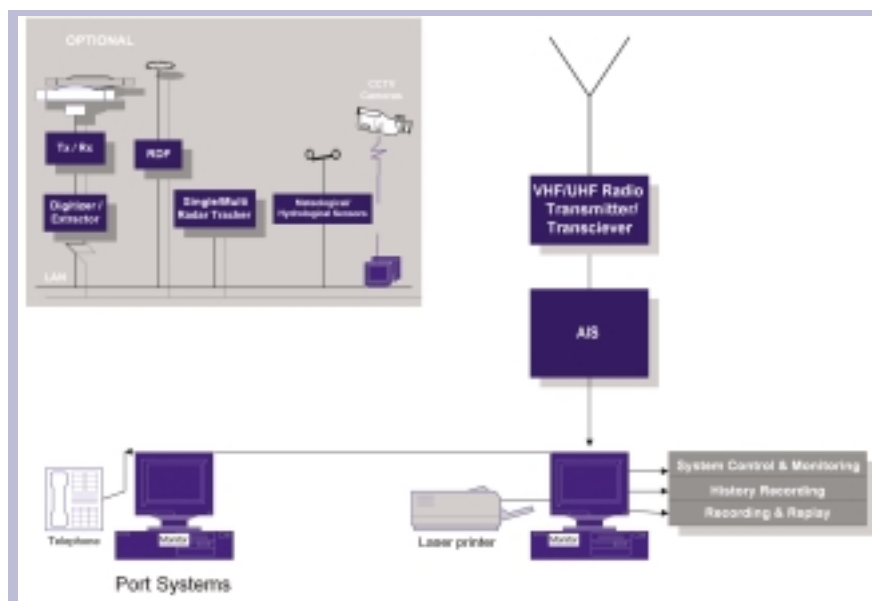
Operational Functions

- Full traffic situation of entire seaway jurisdiction
- Automatic detection and conflict calculation
- Vessels situation in harbor
- Ships list and history of port calling



Totem AIS-VTS Advantages

- AIS based to make the system affordable
- Advanced system with all functions of radar based VTS
- Easy integration of peripherals and other equipment
- Comprehensive response to safety and security needs
- Easy-to-use system



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