



Training Module(s)	Multi-Functional Displays & Bridge Alarm Monitoring Systems (new type) JAN-7201 TCS edition 2, JAN-9201 TCS edition 2, JAN-7202 BAMS, JAN-9202 BAMS, JCX-161, New Software MFD
Target group	Service Engineers
Location	Rotterdam Office (Schaardijk 23, 3063NH, Rotterdam)
Duration	4 days, Tuesday-Friday
Price	€190,00 per day

# DESCRIPTION

This training is the follow-up of the general *MFD training*. You are only allowed to follow this training, after you followed the normal MFD training. We will go in-depth into the BAMS functionality of the MFD setting the system up with all the equipment necessary for this. After this you will have a good understanding in setting up of the necessary equipment for this system and programming the BAMS software. We will then also cover the JCX-161 BNWAS and the integration into the system as well as updating and maintaining the system.

## CURRICULUM

### Some of the key points covered in this training (in both theory and practice) are:

- SOLAS regulations & carriage requirements
- Product specifications
- System overview
- Programming BAMS
- TCS settings
- Connecting JCX-161 to BAMS
- Commissioning
- Troubleshooting/repair
- Software update procedures (where appropriate)
- Technical developments relating to our products

### ENTRY REQUIREMENTS

- Basic knowledge of Windows
- Basic knowledge of alarm monitoring systems
- Understanding of industry standards IEC61162-1 and IEC61162-2
- Service engineer must be employed at distributor in Europe, Russia, Africa or Middle East
- Service engineer is recommended to first complete the general MFD training
- Service engineer is recommended to have at least one year of field experience

#### CERTIFICATION

- This course ends with an examination on Friday, of which the service engineer is required to answer at least 70% correctly in order to receive a certificate
- With this certificate the service engineer is allowed to set up and install Bridge Alarm Monitoring Systems, Track Control Systems and the Bridge Navigational Watch Alarm System JCW-161