

AMS Imtech Bridge Guard

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References

IMO Res.A.694(17), MSC.128(75), MSC.191(79), IEC 60945 (2002) inc. corr.1 (2008), IEC 61162 Series, IEC 62288 Ed.2.0 (2008), IEC 62616 (2010) , IEC 61696-1 IEC FDIS Ed.2 TC80-690 FDIS VDR, IEC 61924-2 NEN-EN-IEC Ed.1 2012-12

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Introduction

The Imtech NavVision AM(C)S is an Alarm and monitoring system that can be found in typical bridge settings. The Imtech BNWAS can be fully integrated with this AM(C)S system. Parts of the BNWAS functionality can be executed on the dedicated screens of the AM(C)S system.

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Abbreviations list

BNWAS Bridge Navigational Watch Alarm System AMCS Alarm Monitoring and Control System

Td Time dormant

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1. NavVision AM(C)S

The NavVision AM(C)S is an alarm and monitoring system that can be fully integrated with the BNWAS and vice versa. The main control bar and the alarm screen consists all the necessary values and switches to represent the dedicated alarm panel for the BNWAS.



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Figure 1-1: Dedicated screen



Figure 1-2: Duty selection

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