

TECHNICAL BULLETIN

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| 10.12.2018 | TB2018-06 | 1 of 1 |

| Applies to: | | Bulletin subject: | |
|----------------|---|-------------------------------------|--|
| WTD | X | | |
| SAFETY WINDOWS | | Modicon Quantum TSX PLS-End of Life | |
| AUTOMATION | X | | |
| Created by: | | GDA | |
| Approved by: | | PFO | |

Introduction:

To inform users of IMS Watertight FMA(Flush sill, Machinery Door, Adustable Height) doors about an available upgrade, due to end of active sale of Modicon Premium TSX PLC.

IMS has received information from our supplier Schneider Electric wich informs us that they have reached end of active sales from 31.12.2018. The supplies states that they will be able to facilitate service for components in the Modicon controller range however the service for the equipment has to be carried out by an Schneider Electric service center.

The equipment relevant to this bulletin is the Modicon PLC's(and accessories) installed on the bridge controling the redundancy and operation of the watertight doors.

As announced, December 2018 will be the end of active sale of Modicon Premium series. Therefore we recommend you to place orders for your last buy requirements.

IMS recommend either to buy this PLS's now before the parts are out of sales and stock or start planning a upgrade of the control system to latest generation. For thouse ships still has the old V2 control cards the bulletin for replacement and upgrade to V3 control cards will also be part of the upgrade.

Please contact IMS LCS department for the different solutions and possebilities.

Implementation details:

Depending on the different ships solutions and needs.

Use of IMS Personnel:

| Is required | |
|---------------------------|-------------|
| Is recommended | |
| Can assist | \boxtimes |
| Assistance not applicable | |

Please contact: **service@imstec.no** for further information.

