



Multi-Discipline Supports

User Bulletin



NOTE:

AVEVA Solutions has a policy of continuing product development: therefore, the information contained in this document may be subject to change without notice.

AVEVA SOLUTIONS MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS DOCUMENT, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

While every effort has been made to verify the accuracy of this document, AVEVA Solutions shall not be liable for errors contained herein or direct, indirect, special, incidental or consequential damages in connection with the furnishing, performance or use of this material.

This manual provides documentation relating to products to which you may not have access or which may not be licensed to you. For further information on which Products are licensed to you, refer to your license conditions.

© **Copyright 1991 through 2006 AVEVA Solutions Limited**

All rights reserved. No part of this document may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of AVEVA Solutions.

The software programs described in this document are confidential information and proprietary products of AVEVA Solutions or its licensors.

For details of AVEVA's worldwide sales and support offices, see our website at:
<http://www.aveva.com>

Contents

1 Introduction 1

2 Changes 2

3 New Standards 3

 3.1 AC Standards..... 3

 3.2 AN Standards 3

 3.3 AT Standards. 3

 3.4 BT Standards. 4

 3.5 FT Standards..... 5

 3.6 GT Standards..... 5

 3.7 LT Standards..... 5

 3.8 ST Standards. 5

 3.9 TT Standards..... 6

4 Upgrading from previous releases 7

1 Introduction

This bulletin describes the new and enhanced functionality available in MDS 11.6 sp3. It gives an overview of the major changes, which are described in full in new revised User Documentation. Smaller changes and enhancements are also described in this Bulletin.

2 Changes

The following describes the changes available in MDS 11.6 sp3, these changes have been introduced since the last full release of MDS, namely MDS11.6.sp2. MDS users may have seen these changes before in an MDS concession release.

MDS 11.6 sp3 is a maintenance release containing new standards with the appropriate changes to the Graphical User Interface and default files. The new standards are detailed in the next chapter.

3 New Standards

The new standards listed below are now available within this release, for details please see the PDMS plot file for the particular standard. These are stored with the PDMSUI/DES/MDS/PLOT directory below the software.

3.1 AC Standards.

MDS Standard Name	Default Description
AC58	Pipe Clamp for Trunnions.
AC59	Base Plate for Trunnions.

3.2 AN Standards

MDS Standard Name	Default Description
AN19	Anchor.

3.3 AT Standards.

MDS Standard Name	Default Description
AT114	Lisega Type 49xx63SP Pipe Clamp base
AT115	Lisega Type 49xx63G Pipe Clamp base
AT116	Double Heavy Vertical Pipe Clamp
AT117	Double Light Vertical Pipe Clamp
AT118	Single Light Vertical Pipe Clamp
AT119	Vertical Pipe Clamp for Spring Cans
AT120	Single Light Vertical Pipe Clamp
AT121	Single Heavy Vertical Pipe Clamp

AT122	Double Heavy Vertical Pipe Clamp
AT123	Single Light Vertical Pipe Clamp
AT124	Single Light Vertical Pipe Clamp
AT125	Double Heavy Vertical Pipe Clamp
AT126	Pipe Shoe with Clamps
AT127	Pipe Shoe with Clamps Cold Insulation
AT128	Pipe Shoe
AT129	Pipe Shoe
AT130	Pipe Shoe with Clamps
AT131	Pipe Shoe with Clamps
AT132	Pipe Clamp with Double Shoes
AT133	Band for copper pipe
AT134	Pipe strap (lined)
AT135	Sliding Piece (Pipe Welded)

3.4 BT Standards.

MDS Standard Name	Default Description
BT12	U Bolt for steel pipe.
BT13	U Bolt for steel pipe.
BT14	Expansion U Bolt for steel pipe
BT15	Lined U-Bolt
BT16	Lined U-Bolt
BT17	U-Bolt for use with slip pad

3.5 FT Standards.

MDS Standard Name	Default Description
FT52	Guide for Vertical Pipes
FT53	Guide for Horizontal Pipes.
FT57	Guide for Vertical Pipes with Insulation

3.6 GT Standards.

MDS Standard Name	Default Description
GT52	Pipe Shoe and Guide
GT54	Guide Clamps for Pipes with Insulation

3.7 LT Standards.

MDS Standard Name	Default Description
LT17	Guide for Vertical Pipes

3.8 ST Standards.

MDS Standard Name	Default Description
ST34	Pipe Stop I Section With Reinforcing Plate

3.9 TT Standards.

MDS Standard Name	Default Description
TT40	Trunnion for uninsulated lines
TT41	Trunnion for uninsulated lines

4 Upgrading from previous releases

- No upgrade procedure is necessary for the MDS11.6 sp3 release.

End of document