



MMS-EASE *Lite* for Embedded Systems Includes MMS Object Foundry for GOMSFE

SISCO's MMS-EASE *Lite* product has been enhanced with the MMS Object Foundry to make it easier than ever to build UCA compliant devices that contain Generic Object Models for Substation and Feeder Equipment (GOMSFE) objects. SISCO provides a text file containing a description of the GOMSFE objects for input to the MMS Object Foundry. The user edits this file by removing those features that they aren't supporting and adding their own extensions. The file is then processed by the MMS Object Foundry which creates C source code that can be compiled, linked and loaded into the device. This gives the **user** control of the object definitions without requiring additional services or software from SISCO. The MMS Object foundry is included with MMS-EASE *Lite* at no additional charge. Existing licensees with active maintenance will receive an update shortly.

NEW! with MMS-EASE Lite:

MMS Object Foundry automates the programming of GOMSFE and user-defined objects. Provided with MMS-EASE *Lite* at no additional charge.

Surcharge for extended services eliminated. ALL MMS services are now included in the basic service set.

OPC to be Supported in AX-S4 MMS

New feature to enhance capabilities for WonderWare InTouch and other Windows applications.

AX-S4 MMS Application:

Tool for Testing

While many users of AX-S4 MMS are familiar with the intuitive and powerful interface of the MMS Object Explorer for browsing and viewing networked data, AX-S4 MMS is also finding applications with developers that need a tool for testing their devices. AX-S4 MMS can be combined with Microsoft's Visual Test product to provide an easy to use, yet powerful, test case generator.

In a continuing effort to improve our products and respond to customer demand, SISCO is adding support for OLE for Process Control (OPC) to its AX-S4 MMS ("access for MMS") product. OPC is a standard developed by the OPC Foundation for interfacing Windows based applications to device networks. OPC is based upon Microsoft's Object Linking and Embedding (OLE) technology for Windows. Support for OPC has been widely announced by most of the major providers of Windows-based industrial software including WonderWare, Intellution, US Data, SISCO, and many others.

By adding OPC to AX-S4 MMS, SISCO will be able to provide UCA connectivity to any OPC enabled application without custom programming and without using DDE. SISCO will have versions of the OPC enabled AX-S4 MMS product available for testing with existing licensees by the end of the 2nd quarter of 1998.