

Release Notes



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Introduction

This document highlights the major enhancements for Infor TRANS4M v10 by introducing new functionality including ION enablement, Active Entry Web via Mongoose, Updated TRANS4M Navigator and the addition of new Trading Partners along with an upgraded technology stack.

Note: The installation of the TRANS4M v10 Client will automatically uninstall older versions first. The installation of the TRANS4M v10 Client must be done with administrator privileges. Normal updates to the v10 TRANS4M Client will occur automatically through the service pack process but the manual installation of the TRANS4M Client will require administrator privileges. Running multiple code bases on multiple Unidata accounts will also require the user to have administrator privileges.

Infor TRANS4M v10 Enhancements

NEW TRADING PARTNERS

Overview

The following is a list of the new Trading Partners that are introduced with this release:

AMG – AM General Trading Partner (AMGX12)

830, 856

BRP – BRP Trading Partner (BRPX12)

830, 856, 862

CDX – Condumex Trading Partner (CDXX12)

830, 856

CSF - Cooper Standard Fluids Trading Partner (CSFX12)

830, 856

CTU - Caterpillar UK Trading Partner (CTUEDF)

DELFOR, DESADV

DEN - DENSO Trading Partner (DENX12)

830, 856

DRA - Draexlmaier Automotive of America Trading Partner (DRAEDF)

DELFOR, DESADV

ENV - Enova Trading Partner (ENVX12)

830, 856, 862

FBO - Bank One Financial Trading Partner (BKOX12)

GAN - Grupo Antolin Trading Partner (GANX12)

830, 856

GEC - GECOM Trading Partner (GECX12)

830, 856, 862

HMI - Herman Miller Trading Partner (HMIX12)

830, 855, 856, 862

KIA - KIA Motors Trading Partner (KMGX12)

820, 830, 850, 855, 856, 861, 862

LAL – L &L Products Trading Partner (LLPX12)

830, 856, 862

MGN - Magna Nascote Trading Partner (MGNX12)

830, 856

NHK - NHK Trading Partner (NHKX12)

830, 856, 862

POA - Plastic Omnium Trading Partner (POAEDF)

DELFOR, DESADV

SEM - Sumitomo Mexico Trading Partner (SEMEDF)

DELFOR, DESADV

SEW - Sumitomo Electric Wiring Systems Trading Partner (SEWX12)

830, 856, 862

TES - Tesla Motors Trading Partner (TESX12)

810, 830, 850, 856, 862

TIA - TI Automotive Trading Partner (TIAEDF)

DELFOR, DESADV

VAI - Valmet Automotive Trading Partner (VAIODT)

AVIEXP, DELINS

VWA - Volkswagen of America Trading Partner (VWAEDF)

DELFOR, DELJIT, DESADV

VWS - Volkswagen Service Trading Partner (VWSEDF)

APERAK, CONTRL, DELFOR, DESADV, INVOIC, ORDERS

YZE - Yazaki Europe Trading Partner (YZEEDF)

DELFOR, DESADV, INVOIC

ACTIVITY WEB (MONGOOSE)

Overview

Active Entry is now available in the Mongoose technology to provide a web user experience that employs Unidata Connection Pool licensing to reduce the number of Unidata licenses required. Its base functionality is the same as the current TRANS4M Client/Server.

Master Data

Repetitive Manufacturing System User Update.

Employee Master Update.

Inventory Master Update.

Current Components Issued

Transaction Entry

Supervisor View

ION ENABLEMENT

Overview

This release introduces the ION framework within TRANS4M that enables the development of BOD based ION integrations and business processes. It allows for the creation of ION Alerts and ION Notifications from existing TRANS4M processes such as Event Management Console (EMC) and Electronic Data Interchange (EDI) processes via EDI Status Code configurations. Supplier Exchange integration is now available via ION using Supplier Exchange custom BOD wrappers.

TECHNOLOGY UPDATE

Overview

TRANS4M v10 is certified on updated technology platforms along with integrations with other Infor and 3rd party products.

Software

MS SQL Server 2008 R2, Supports Mongoose objects

Microsoft Windows Server 2012, Application Server

Redhat Linux 6.x, Application Server

Microsoft .NET Framework 4.0, supports TRANS4M Client (Navigator) updates

Infor Product/Components Integrations

Supplier Exchange v11.4.2

ION v11.x, No standard integrations with this release

Mongoose v8.0, Mongoose runtime for Active Entry

Third Party Software

Adobe Central Pro, v5.7.1, required for Windows Server 2012 and Redhat 6.x

TRANS4M CLIENT (NAVIGATOR)

Overview

TRANS4M uses a Windows-based, graphic user interface (GUI)—TRANS4M Navigator. The Navigator interface allows you to select the modules and functions required. You also use the Navigator to enter selection criteria, query the TRANS4M system and access additional documentation. The Navigator was upgraded from .NET Framework 2.0 to .NET Framework 4.0.

Supported Operating Systems

Windows XP

Windows 7

Windows 8

Windows 8.1

Windows Server 2003

Windows Server 2008 R2

Windows Server 2012

Navigator Changes

Completely Redesigned Installation.

Installation process will automatically require Administrator rights to run.

The Client must be installed and cannot be auto-updated by logging into a v10 account.

Redesigned T4MErradicate.

Upgraded to .Net 4.0 Framework.

Upgraded to newest Unidata Library (UODOTNET.dll).

The program installs to the Program Files(x86) \ Infor Global Solutions \ Trans4m Client folder.

The ProgramData folder is still ProgramData\Trans4m Client.

Launch the Navigator from Start, Infor Global Solutions \ Trans4m Navigator.

UI redesigned to follow current Infor standards.

New Icon.

Expanded Functionality of Query Wizard.

Removal of third party grid control.

Integrated with Microsoft Event Viewer logging.

Can connect to Trans4m 8.26 Servers if running as Administrator.