

## Service Release Notes – Milestone XProtect Transact 2.5f

It is with great pleasure that Milestone Systems as of January 19<sup>th</sup> 2011 is shipping the Service Release of

### Milestone XProtect Transact 2.5f

## Features, Changes, and Issues Solved

### XProtect Transact 2.5f Release date

- January 19<sup>th</sup> 2011

### What's new compared to XProtect Transact 2.5e

- **Features**
  - **Database Cleanup improved.** Checks for old transaction data are now made, checking every ten minutes. If there is old transaction data the cleanup is started. 100 entries are deleted at a time, and one second after the last entry is deleted, the next batch is called for deletion. The deletion process is called until there are no more old entries.
- **Issues solved**
  - Fixed an issue where TCP XML Provider could not be configured.
  - Fixed an issue where it was possible to resume a not suspended Transact feed.
  - Fixed an issue where Transact feeds were lost if a socket exception occurred.
- **What's new compared to XProtect Transact 2.5d**
  - **Features**
    - **Tray application for service control,** context menu and configuration dialogs, such as Server service configuration, Show log dialog, Show system status etc.
  - **Changes in Transact Administrator and Server**
    - **Server Settings** tab is removed from administrator and can now be configured from Tray application.
    - **OS: 64-bit version Operating Systems** now supported.  
Supported Operating Systems for XProtect Transact 2.5e:
      - Windows XP Professional, 32-bit & 64-bit
      - Windows Vista Enterprise, 32-bit & 64-bit
      - Windows Vista Ultimate, 32-bit & 64-bit
      - Windows 7 Professional, 32-bit & 64-bit
      - Windows 7 Enterprise, 32-bit & 64-bit
      - Windows 7 Ultimate, 32-bit & 64-bit
      - Windows Server 2003, 32-bit & 64-bit
      - Windows Server 2008, 32-bit & 64-bit
      - Windows Server 2008 R2, 64-bit
  - **Issues solved**
    - Fixed an issue with master/Slave setup on XPCO.
    - Fixed an issue with exception error in SC Plug-in using Search.
    - Fixed an issue with current working directory used when searching for plug-in.
    - Fixed an issue with master tab failure.
    - Fixed an issue with setting parity in Transact serial provider.
    - Fixed an issue with installing Smart Client Plug-in on 64-bit operating system.
    - Fixed an issue with SQL error during Transact installation.

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- Fixed an issue with password validation if password is short.
- Fixed an issue with Event viewer.
- Fixed an issue in administrator where port was not free when restarting service.
- Fixed an issue where XPT SQL password does not meet default security policy for complexity on Server 2008.
- Fixed an issue where XPT install modifies EXISTING [sa] user PWD, causing failed access to other DBs on SQL also using [sa].

## • What's new compared to XProtect Transact 2.5c

- **Features**
  - None
- **Changes in Transact Administrator**
  - None
- **Issues solved**
  - Fixed an issue with problems running Transact in Trial mode in connection with XProtect Analytics in Trial mode.
  - Fixed an issue where all sources were suspended the first time the Transact service was restarted.

## • What's new compared to XProtect Transact 2.5b

- **Features**
  - **Download manager is now used** to install the Smart Client Transact plug-in.
  - **Trial version.** It is now possible to install Transact as a Trial version. The Trial version allows the user a 30 days limited trial period with one source supported.
  - **Demo version.** It is now possible to install Transact as a Demo version. The Demo version requires a Demo License key (SLC) where one source will be supported.
- **Changes in Transact Administrator**
  - **New option for changing protocols** between the applications. Requires restart of the applications after being set.
- **Issues solved**
  - Fixed an issue where browsing video and Transact in the Smart Client weren't always smooth if the bandwidth were low
  - Fixed an issue where switching between Transact views in the Smart Client could sometimes crash the program.
  - Fixed an issue where the Smart Client plug-in for Transact could cause the Smart Client to crash when exporting data in none Transact views
  - Fixed an issue where CLK only could be deleted/changed one character at a time unless it was pasted in.
  - Fixed an issue where scrolling with the mouse in browse mode weren't always working.
  - Fixed a bug where clicking the time navigation buttons for a Transact view in Smart Client would sometimes crash the program.
  - Fixed an issue where switching between pulling the timeline and the receipt would not update the cameras
  - Fixed an issue where Analytics provider did not work with Transact 2.5b.

- **What's new compared to XProtect Transact 2.5a**

- **Features**

- **Use existing database.** The installation wizard now gives the option to use an existing SQL database in addition to creating a new one. Transact 2.5b supports databases from Transact 2.2, 2.5a and 2.5b.

- **Changes in Transact Administrator**

- **Create Source** now includes the option to specify the idle timeout for TCP XML and TCP Client providers.

- **Issues solved**

- Fixed an issue where Transact would stop receiving transaction data after a long period of time. A setting for adjusting the idle timeout was added.
      - The license check should no longer fail if the network is disconnected or the NetBIOS is disabled.
      - Fixed a bug where clicking the time navigation buttons for a Transact view in Smart Client would sometimes crash the program.
      - It should now be possible to export very large amounts of transaction data.
      - The SQL database installation should no longer fail when installed on a German or a French language version of Windows XP.
      - It is no longer possible to install the Transact plug-in itself without having Smart Client installed too.
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## Installation/Upgrade Guide

### Installation – New Installation

- Start the installation program, and proceed as guided by the installation wizard.

### Installation – Upgrade

- It is possible to use the SQL database from previous versions of XProtect Transact 2.5. However, the previous version of XProtect Transact must be uninstalled completely prior to the installation of XProtect Transact 2.5f.

## Downloads and Documentation

The Milestone XProtect Transact 2.5f software, the Release Notes, the Getting Started Guide, the User's and Administrator's manuals are all available for download from the XPT 2.5 Downloads section of our website.

Best regards,

The Milestone Team  
[www.milestonesys.com](http://www.milestonesys.com)