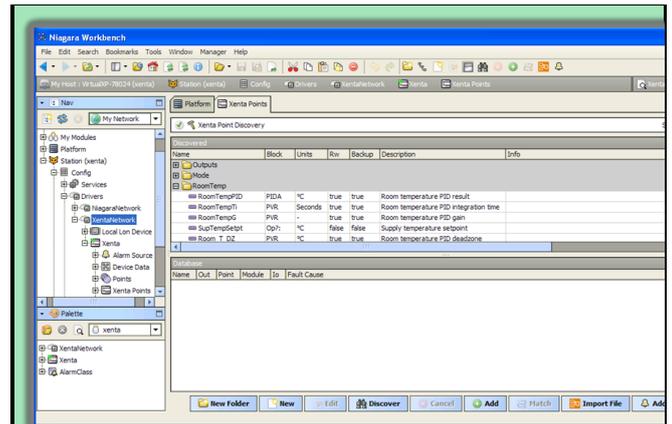# Schneider TAC Xenta driver for Niagara AX framework

The driver enables direct communication between Schneider Electric TAC Xenta controllers and Tridium Niagara AX powered devices. Xenta series include a range of freely programmable controllers, which support a proprietary LACnet protocol encapsulated in open LonTalk medium. Niagara AX device with Xenta driver provides a unique and cost-effective solution for Schneider building management system retrofit, seamless integration of various protocols and convenient makeover of front-end software. Xenta devices should not be reprogrammed and original TAC Vista front-end could co-exist with Niagara on the same network until the end of the commissioning.

Niagara AX uses a standard LON card to connect to Xenta network. Xenta device points and schedules are imported into Niagara automatically without complex engineering. They retain their names, descriptions, and unit facets, which greatly simplifies integration process.

Key features:

Works with all Xenta LACnet devices

Uses standard LON option card

Provides automatic device and point discovery

Imports points with descriptions from program files

Enables point read and write

Physical inputs and outputs could be overridden for maintenance

Enables read-only, write-only and read-write access to Xenta schedules

Receives Xenta alarms

Displays point names, descriptions and unit facets

Ideal for retrofit application Supported devices:

Xenta 281	Xenta 282	Xenta 283
Xenta 401	Xenta 401:B	Xenta 401:C
Xenta 301	Xenta 302	