

Switch2Citect

Makes converting to CitectSCADA the best alternative!

Switch2Citect is an automated tool which allows you to minimize your total cost of ownership by transforming your legacy systems to CitectSCADA. You are then able to take advantage of Citect's fully supported suite of products.

At present Switch2Citect can transform around 50% of the world's installed HMI/SCADA systems including:

- Fix32 and iFix (Intellution)
- InTouch (Wonderware)
- FactoryLink (USData)

Switch2Citect automates about 75% of the manual tasks required to develop a display by hand. This results in approximately 25% of the cost, 15% of the manpower and 50% of elapsed time

of a traditional manual conversion.

AUTOMATION VERSUS MANUAL MIGRATION

Switch2Citect provides the most reliable and flexible upgrade process by using an automated upgrade tool. Each component within the project only needs to be tested once. If a fault is found, it is corrected in a single location for all instances, saving valuable testing and rework time.

It is usually older systems which require upgrading and many of these systems require major usability improvements which are expensive if done manually. With Switch2Citect the user can specify these enhancements during the upgrade resulting in increased functionality within a fully

DO YOU HAVE ANY OF THE FOLLOWING PAINS?

"The cost of maintaining our system is becoming more expensive every year"

"Our legacy system doesn't meet the needs of our business anymore. It doesn't add value!"

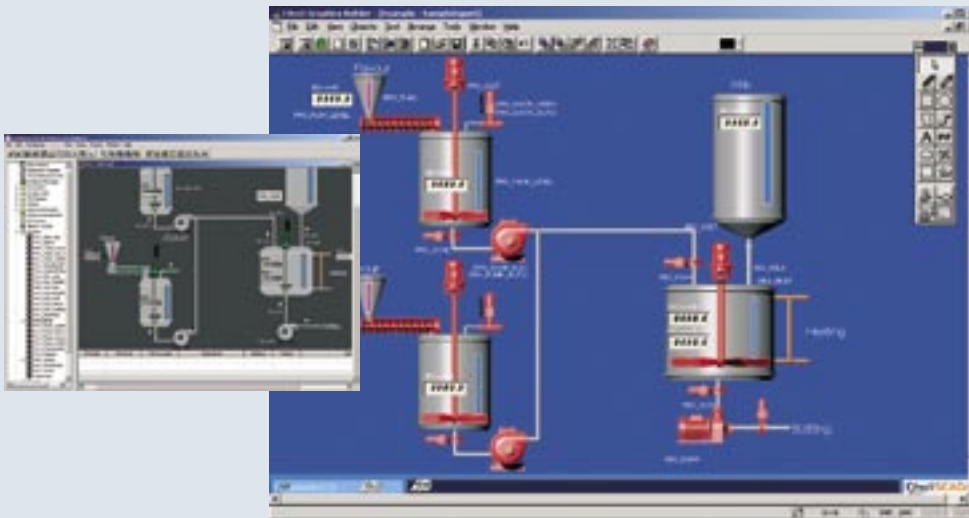
"Our original system provider has abandoned us and left us with a system which is unsupported and outdated"

"We have multiple control systems, some of which are unsupported."

CITECT CAN HELP YOU!

If you can relate to any of the above, Citect can help. Contact your local Citect representative today and ask them about Switch2Citect.

www.citect.com/switch2citect



Legacy SCADA >>> Switch2Citect >>> CitectSCADA

www.citect.com

Switch2Citect

Scalable >>> Flexible >>> Reliable

WHY CITECTSCADA?

- Scalable architecture without reconfiguration
- Flexible customization across multiple industries
- Unrivalled reliability through dual redundancy
- High performance
- Preservation of capital investment
- Free development system
- Open interface to third party applications
- Over 100 device drivers
- Process Analyst – integrated display of trends and alarms
- Zero maintenance, fully functional Web Client
- Comprehensive suite of options:
 - Time Scheduler
 - CitectSCADA Pocket
 - CitectSCADA Batch
 - Business System Integration
 - Web Reporting

supported and upgraded CitectSCADA system.

HOW DOES IT WORK?

Switch2Citect reads the configuration of the legacy control system into an intermediate format and allows the user to define what elements of the system are converted and how they are converted.

Graphics pages from the legacy system are converted into the individual elements by Switch2Citect. These elements (text, line, bar graph, trend, etc.) can be directly exported to CitectSCADA and will look and operate the same as the original graphic.

The majority of users however, prefer

to convert the graphical elements into CitectSCADA objects as this reduces the long term maintenance of the system. Switch2Citect is able to link any graphical element or group of elements with a single CitectSCADA genie. In this case the parameters used with the genie can be mapped from the attributes of the imported item. The mapping process allows the original attributes to be combined or modified before being used as a CitectSCADA genie parameter. This provides the operator with an enhanced user interface.

Switch2Citect also upgrades the configuration or tag database directly into CitectSCADA. Standard transformations are used to map the properties of the legacy SCADA

Support and Migration Guarantee

