dataswitch
intelligent data processing

DataSwitch is a purpose built system integration and data manipulation tool that enables businesses to become more efficient through automating processes.

Why Choose DataSwitch

Whatever your reasons for improving the flow of data in your business, be that better services levels, reduced costs or heightened visibility of management information, let DataSwitch do the work for you. By automating processes with DataSwitch you can interact more quickly, in more agile ways and more efficiently with both customers and suppliers.

Improve your business with DataSwitch through:

INCREASED ACCURACY
Automating your processes and allowing your systems to integrate removes the risk of errors in business critical transactions.

REDUCED COSTS
Transactions between your ERP system and those of your suppliers, customers and business partners can be automated to reduce administration and rework costs.

EFFICIENT PROCESSES
Removing human interactions means time to complete each process can be significantly reduced, enabling you to redeploy staff where they are most effective.

INCREASED FLEXIBILITY
Respond quicker to high frequency ordering, and facilitate repeat orders more efficiently. Being adaptable to new customer ways of ordering ensures you are seen as an agile and responsive supplier.

FASTER TIME TO MARKET
By automating processes you can decrease the time to manufacture, supply and invoice. This allows you to shorten the supply chain process, strengthening your relationship with your customer whilst also improving cash flow.

ACCURATE REPORTING
Accurate real time data enables you to make business decisions more quickly and with the knowledge that you have the most up to date information from all your systems.

> *" Our estimate is that the global inter-company order processing consumed around 230 hours a month, but with DataSwitch, as part of SYSPRO, this has been reduced to just 30 hours a month. "*
>
> *Ervin Davis, Strategic Support Director at Dudson Group*

What is DataSwitch?

DataSwitch is a purpose-built software solution developed by the K3 Group in the UK to help businesses communicate and integrate with various systems and enable them to set up multiple work-streams from one single input source. Being a fully autonomous integration tool you could use DataSwitch to link your ERP solution with multiple end-points ensuring information can automatically pass back and forth making data import / export jobs hassle free.

01 ONE TOOL WITH A MULTITUDE OF USES.
Streamline transactions and automate repetitive tasks from a single solution using rule based logic.

02 FLEXIBLE AND AFFORDABLE TECHNOLOGY.
DataSwitch can adapt to the requirements at hand so you always have a single go-to piece of software for all your integration needs.

03 BETTER BUSINESS VISIBILITY.
Being a web based tool means you can always have visibility into your business performance, wherever you are.

04 SIMPLE AND INTUITIVE.
Our user friendly interface makes it easy to automate repetitive data import and export processes.

05 ERROR ALERT REPORTS.
Take control through enhanced real time error reporting and rule based logic for all interfaces.

06 AUTOMATIC DATA VALIDATION.
Your data is validated against system defined logic leading to fewer errors and improved data accuracy.

07 IN BUILT SECURITY.
The in-built security allows your operators to monitor transactions they have been allocated.

08 FULLY AUTONOMOUS.
Automatically retrieve, process and route documents and data as they arrive all without any operator intervention.

Uses For DataSwitch

Whatever challenges you face with your business processes DataSwitch can help. Here are just a few examples

3RD PARTY LOGISTICS
Improve service levels and reduce errors in your supply chain by automating Advanced Shipping Notices and the subsequent confirmation of despatched orders with your logistics company. Reduce your time to despatch goods and reduce errors, removing manual work and improving cash flow.

PLANT & MACHINERY
Automatically issue works orders to your machinery on the shop floor, streamlining your processes and ensuring your machinery is working at its full potential.

BUSINESS TO BUSINESS
Improve the cash flow in your business by enabling intercompany transactions to be automated. Reduce the paper flow and administration work between internal businesses.

ELECTRONIC DATA INTERCHANGE
Do you have customers who insist on sending orders in a certain format? Leading to manual work to put them into a suitable format? Enable different suppliers and customers to interact with you in the way they require, making your company easy to do business with.

WEB / E-COMMERCE
Link up your ERP system with your e-commerce site to automate the input of web orders, removing manual processes and the risk of errors. Manage and validate customer information such as account number or bespoke pricing.

COMPUTER AIDED DESIGN
Easily integrate your ERP system to your CAD solution enabling real-time updates for Bill Of Materials, to ensure you always have the most up to date information in your ERP System as well as your CAD software.

WAREHOUSE MANAGEMENT
Link your Warehouse Management System to your ERP, enabling real time stock level information to be exchange.

AND MUCH MORE...
DataSwitch can be configured to automate and integrate with most systems so whatever your business challenge we are confident we can help you to find a solution.