contigo
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Automated workflow for Energy Operations

An essential tool for businesses looking to increase agility and productivity

enFlow, enabling automation and control of your energy operation processes

contigosoftware.com

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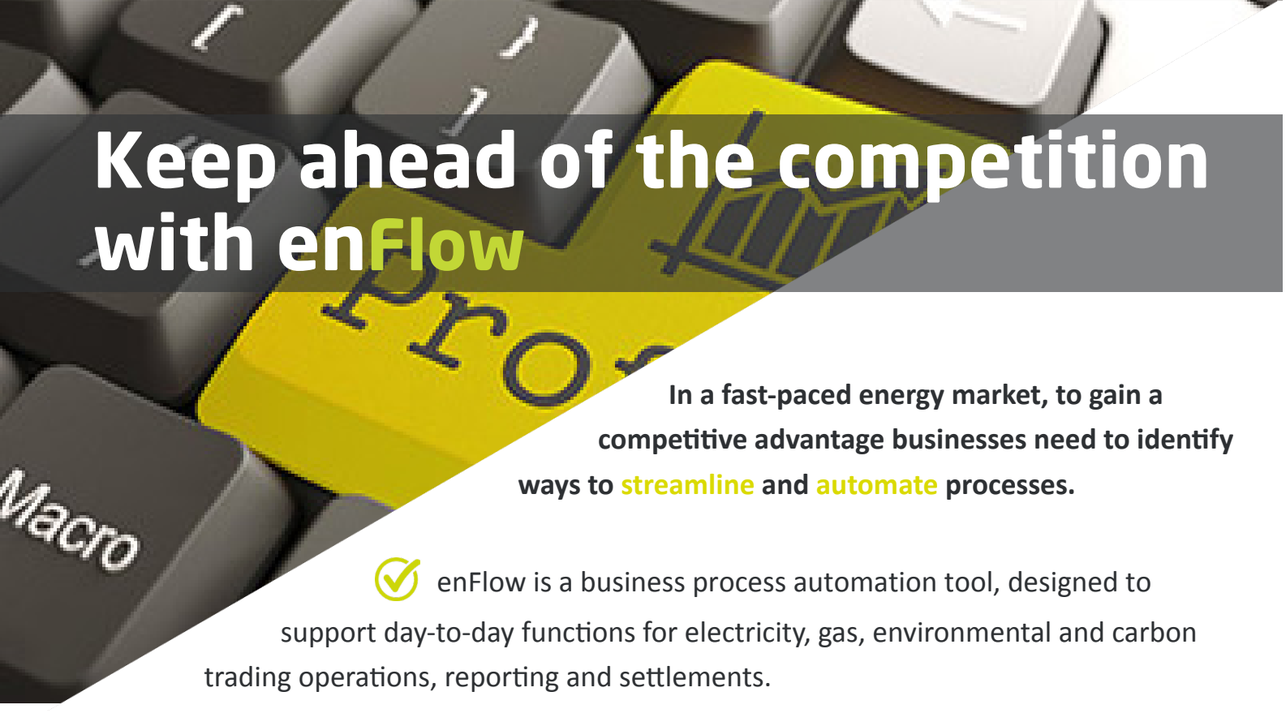

Keep ahead of the competition with enFlow

In a fast-paced energy market, to gain a competitive advantage businesses need to identify ways to streamline and automate processes.

enFlow is a business process automation tool, designed to support day-to-day functions for electricity, gas, environmental and carbon trading operations, reporting and settlements.

For businesses operating multiple disparate systems, enFlow is the ideal solution to increase integration with your business systems, creating a seamless IT platform and removing the rekeying of data.

enFlow can support businesses to increase agility and efficiency, freeing human talent to be used more effectively.

enFlow increases productivity and can support organisations to gain competitive advantage over companies reliant on spreadsheets and manual processes.

Minimise Risk

- Prevent manual data entry errors by increasing integration between your critical business systems
- Automate processes where possible
- Enhance controls around manual processes where possible

Effective decision making

- Automate capture of critical data from websites, emails, databases, market interfaces and spreadsheets
- Perform calculations on data captured and export to your ETRM or reporting tool

Effortless governance and controls

- Role based access control, providing fine grained control to access to view or edit data or approve process gateways
- Easily track who did what and when with robust audit controls
- Provide assignment, control and tracking around manual tasks

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Free up human talent and unlock your business potential

- Gather, cleanse and validate input data from a variety of sources including web services and web sites, FTP and email in formats including JSON, XML, HTML and plain text
- Process time series or generic data structures using user configured arithmetic and logic calculations
- Output results in text, JSON, XML or HTML formats and publish to web services, FTP sites or via email
- Automate the reformatting of data for simple import to your ETRM for forecast, actuals, curve and export data for nominations or warehouses
- Systemise email processing – reading emails and attachments for invoicing, confirmations and clearing
- Configure 'on event' triggers and scheduling for automated email communications

Effective uses for enFlow

- Automate and add control for simple processes to complex contracts
- Manage the operation of Power Purchase Agreements (PPA) – such as validating operating schedules against contractual limits
- Manage settlement of PPAs and similar contracts for small portfolios without an ETRM
- Execute complex calculations such as those used in forecasting and valuation
- Perform settlements for complex trades in an ETRM and export results back to the ETRM
- TSO nomination, capacity and storage
- Manage certificate inventory and registry transactions
- Automation of settlement and invoicing processes
- Decomposition of shape profiles into standard tradeable blocks and import onto ETRM
- Effortless retrieval of the latest credit ratings, pricing data and other critical decision-making data and import directly to your ETRM

enFlow can be configured in-house without technical expertise, enabling you to support bespoke business, trading or reporting workflows.

You have the flexibility to adapt the system as business requirements change.

enFlow can work with any ETRM and can integrate with all exchanges and third party interfaces.

Features

- Ready-made templates for operational processes including; nominations, bid preparation and settlements
- User design console with easy to configure design tools
- Automation of information gathering required for market decision-making from a variety of sources including; in-house systems, market systems, counterparty systems, weather, brokers etc
- Built-in algorithmic tools to allow user configuration of analytical and settlement calculations
- Configurable data submission utility for B2B interactions
- Excel plug-in for seamless integration of in-house Microsoft ExcelTM spreadsheet models
- Full audit trail of records, data, acknowledgements supporting settlement and compliance
- Time series database for data flow with industry specific quality levels tightly integrated to the system calculation engine and reporting capabilities
- Full integration with Contigo's ETRM system enTrader and nomination and scheduling tool enVoy

Book a demonstration of enFlow today

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enFlow helps businesses to increase productivity, reduce cost and mitigate risk. An essential tool for a fast paced energy market.

About Contigo

Contigo provides award winning energy trading and portfolio risk management solutions (ETRM) that simplify energy trading for its customers across Europe.

Contigo was established by industry experts from leading energy trading firms. Its sophisticated software, enTrader and enVoy supports generation, wholesale and retail businesses and manages the full trade lifecycle from deal capture through portfolio and risk management to settlement.

Preconfigured for the European energy market enabling rapid integration and providing instant position to any granularity. enTrader and enVoy fully intergrate with enFlow to provide a sophisticated Energy Software Suite.

Contigo's powerful modular software solutions were designed and built for cloud, reducing CAPEX and providing scalability and flexibilty. The cloud offering is single tenanted providing a robust, secure environment which can be upgraded in line with customer schedules. enTrader enables straight through processing from European exchanges and venues including direct access to intraday markets.

Contigo is a part of the energyone group.

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