

EDIHub Developer

EDI for the IBM i with amazing service



EDIHub is a cost effective, fast and secure Electronic Message Exchange solution for the IBM i platform, combining up-to-date EDI capabilities with high levels of service and support.

More and more businesses are moving to electronic trading. Whether you want to improve your internal processes or respond to pressure from suppliers and customers the challenge can be daunting and expensive. Implemented correctly it's a great opportunity to cut costs and grow your business. For organisations taking their first steps with electronic trading it's essential to implement a long term solution, that's proven, secure and scalable, but with an entry level price.

Exchange Data

EDIHub allows you to reach new markets at a lower cost, connecting you to your business partners regardless of their technical environment.

It's an easy to use, high volume IBM i data exchange solution, which establishes flexible inbound and outbound communication channels between IBM i servers and multiple external applications and systems.

EDIHub is a fast, flexible and secure transaction engine that automates business processes, formats documents and connects to business partners in a consistent & secure manner.

This enables internal departments to exchange data, such as synchronising customer records between ERP and CRM applications, or the need to integrate data from third parties into your own systems.



Developer Version

EDIHub is available in two versions. The Developer version allows the end user to programmatically develop their own interchanges and is a cost-effective solution for those organisations with a low number of interchanges.

The Enterprise version is available for Organisations with many interchanges and those who regularly add more interchanges. It includes an end user graphical mapping tool that creates the interchanges and includes a configurable alerts management module that monitors transaction activity.

EDIHub Developer enables users to map data into and out of your corporate databases. It is a cost effective, low risk alternative, aligned with business and communication standards, to save money and ensure compliance and auditability.

Key Benefits of EDIHub Developer

- Cost Effective solution to reach new markets
- Ease of Use
- Built for System i
- High performance
- Options for End User development
- High levels of service

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Message Types

For developers looking to introduce electronic Data Interchange within their business using a variety of message types including XML, EDIFACT or TRADACOMS, the EDIHub Developer Version is a cost-effective solution which enables you to achieve these business challenges in-house.

If you need to synchronise data & processes between multiple internal systems or interact with external businesses or partners, then the Developer Version provides a secure, high performance and auditable platform to facilitate this.

You are in control of the Data exchange process and can establish a communication channel between your IBM i environment and other outside applications and systems.

As a developer, you can set up inbound & outbound conversion routines to prevent errors and ensure data integrity and have the flexibility to code all the interfaces and adaptors needed to enable electronic data exchange.



Demonstration

To book a Demonstration session with us to get the inside track on how EDIHub Developer can revolutionise your organization please visit: www.LifeIT.co.uk or email Info@LifeIT.co.uk

About Life IT

Life IT specialises in support and consultancy for IBM POWER, IBM Lotus Domino and Microsoft environments. Our flexible support contracts offer far more than the standard 'insurance' provided through legacy maintenance agreements.

Life IT customers are assured of the highest levels of availability for any eventuality, with our proactive approach to maximising system uptime.

Life IT enables the interconnection with suppliers and customers through our EDIHub – EDI for the IBM i with amazing service.

EDIHub is a cost effective, fast and secure Electronic Message Exchange solution for IBM i platform, combining up-to-date EDI capabilities with high levels of service and support.

We recognise that few organisations have a single development toolset. We offer our clients the widest range of skills and support including IBM, Microsoft and Java technologies and a powerful range of solutions and services, to ensure your systems security and ensure high availability

Whatever technologies you use we can get disparate systems talking to each other, better connect you with your customers and suppliers, reduce administration overheads and streamline processes

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Features	EDIHub – Developer
Security	EDIHub will easily fit into your corporate security ecosystem: <ul style="list-style-type: none"> • Each business-partner and individual service separately secured • Credentials are specified per service
Message types	Content can be: <ul style="list-style-type: none"> • XML • EDIFACT / EANCOM • TRADACOMS • Flat / Delimited
Communications	Messages can be passed using: <ul style="list-style-type: none"> • HTTP/S • S/FTP • SMTP (Email) • Value Added Network (VAN) • External AS2 (we can help with setup) • Local file systems
Business process Integration	EDIHub is great at linking to your own corporate IT processes and at allowing users to search the messaging history for items of business data (without them needing to know anything about eCommerce): <ul style="list-style-type: none"> • Search the message database using key business data items (order number, SKU, customer number etc.) • Trigger a server-side process after a message is processed
Development & Extensibility	As your business grows, you can rely on EDIHub to grow with it: <ul style="list-style-type: none"> • Structured for addition of more services over time • End-user development possible (exit program) • Safe and rigorous error handling • Eclipse IDE and Java
Control	All the control you need, in one place: <ul style="list-style-type: none"> • Configurable interchange attributes • Audited activity, issues, content
Performance	EDIHub will keep up with you and your trading partners: <ul style="list-style-type: none"> • Designed for high volumes, high concurrency • Connection pooling • Hot deployment options • High up-time • Multi-threaded message processing
Technology	Mainstream technology; a solution, not more problems: <ul style="list-style-type: none"> • Runs on any java-compliant server (Windows / IBM i / UNIX / Linux) • Talks to your corporate databases
Cost and Affordability	Priced according to the number of message-types, not according to the number of messages actually passed. The busier you are, the cheaper it becomes.
Migration & setup	EDIHub is simple to setup and start. A low-risk, future-proofed path to successful eCommerce.