Intergraph® EdgeFrontier® is an integration platform that enables rapid, affordable interface development tailored to the needs of an organization. It provides a lightweight, yet powerful, infrastructure for integrating business processes and sharing data. EdgeFrontier reduces the total cost of ownership for interfaces and integrations, improves business performance, and enables new capabilities.

**DEVELOP TAILORED INTERFACES RAPIDLY & AFFORDABLY**

With EdgeFrontier, you can configure integrations/interfaces to meet your organization’s individual needs quickly, easily, and inexpensively. It provides a central platform to manage and implement interfaces with easy-to-use development tooling that reduces or removes the need to write code. It offers a consistent user experience that enables you to build, test, manage, and deploy from a single screen.

EdgeFrontier supports a test-as-you-develop approach that promotes agile, cyclical development of workflows (e.g., create, save, load, test, repeat), and uses WYSIWYG to provide instant feedback. It also delivers more than 150 pre-configured bidirectional and one-way interfaces that have been deployed by Hexagon and its customers.

**INTEGRATE BUSINESS PROCESSES & DATA SHARING**

EdgeFrontier’s message flow-driven business rules engine offers data enrichment based on user-defined business rules and leverages real-time filtering, lookup tables, historical data comparisons, and asynchronous/synchronous processing. Event-driven notification and messaging in real-time allows notifications, alerts, and messages to be sent to other systems. Coordination is further aided through broad connectivity and transport options with bi-directional integration capabilities, robust data transformation, service hosting and consumption, and pre-built interfaces to a range of Hexagon products.

**REDUCE TIME, COST & RISK**

Unlike custom interface development, which involves writing your own code or outsourcing, EdgeFrontier reduces the time, cost, and risk of developing and maintaining custom, point-to-point interfaces. By simplifying and expediting development, it improves business performance and supports innovation and development of new capabilities.

**CONFIGURE, ADAPT & REUSE**

Through its reusable and extensible approach to development and extensive support for Microsoft®.NET® environments, EdgeFrontier minimizes or eliminates custom software code and develops integrations that you can configure, adapt, and reuse.

“EdgeFrontier is an incredible tool. I can’t say enough good things about it.”

Jack Markey, Director of Emergency Management, Fredrick County
ELIMINATE HIGH START-UP & MAINTENANCE COSTS

Unlike large-scale integration suites, like an enterprise service bus (ESB), EdgeFrontier eliminates high start-up as well as ongoing maintenance costs, while reducing the need for specialist staff to maintain integrations. Lightweight with low overheads, it installs in minutes, with a small footprint. Its only requirement is Microsoft .NET 4.6 Framework. Crucially, by avoiding the need to establish ESB message models ahead of time, EdgeFrontier is immediately ready to start configuring integrations.

DEPLOY ON ITS OWN OR IN A HYBRID APPROACH

EdgeFrontier is flexible and affordable enough for you to deploy on its own or in a hybrid approach alongside custom development or ESBs. With EdgeFrontier, you can plug holes in integrations, handling day-to-day interfacing tasks that do not need or justify use of a full ESB.

About Hexagon Safety & Infrastructure

Hexagon Safety & Infrastructure provides mission-critical and business-critical solutions to governments and service providers. A global leader, proven innovator, and trusted partner, our software and industry expertise help improve the lives of millions of people through safer communities, better public services, and more reliable infrastructure. Visit hexagonsafetyinfrastructure.com.

Hexagon Safety & Infrastructure is part of Hexagon (Nasdaq Stockholm: HEXAB; hexagon.com), a leading global provider of information technologies that drive quality and productivity improvements across geospatial and industrial enterprise applications.

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