ACCESS, INTEGRATE AND DELIVER DATA EFFICIENTLY THROUGHOUT THE ENTERPRISE

IgniteTech's ETI is an industrial grade on-premise ETL (Extract, Transform, Load) solution to rapidly transform and integrate large data sets whether they reside on legacy file systems/databases, modern data warehouses or across sources scattered in the cloud.

THE WORLD'S MOST POWERFUL TOOL FOR BIG DATA

At IgniteTech, we believe an organization cannot have a great business application without a great data strategy. IgniteTech's ETI solution enables rapid transformation and integration of your largest data sets whether they reside on legacy file systems or databases, modern data warehouses or across sources scattered in the cloud.

Our decentralized architecture processes in a fraction of the time it takes for similarly sized transformations using engine-based processing, allowing you to quickly transform huge volumes of data. As a pioneer developer of ETL software, IgniteTech's ETI solution automates the exchange of data seamlessly between incompatible systems. Organizations around the world rely on our data integration initiatives ranging from data migrations and synchronization to data services.

- Double your speed and productivity with lightning fast conversions for practically limitless collections of data
- Whether your systems are on legacy or modern platforms, IgniteTech's ETI runs independently to seamlessly connect your data sources
- Rest easy knowing that as your information transforms directly from source to target, you never have to worry about data theft or leakage
- No additional investment in servers or transformation engines is required

- **Automated Code Generation:** IgniteTech's ETI high performance development environment generates native code to execute your conversions.
- **Decentralized Architecture:** Our robust solution is built on a decentralized paradigm, removing the need for a central processing server or an 'engine' to process your conversions.
- **Platform Agnostic:** IgniteTech's ETI executes native programs to process conversions on any platform — all the way from legacy flat files residing on mainframes to the latest database systems running on Windows, Linux, and more. In fact, one of IgniteTech's ETI customers pulls mobile phone call detail records from a telephone switch system. The data extract program was generated in the C language, so it could be compiled and run on any system that supports the C programming language.

IGNITETECH

MAXIMUM STRENGTH DATA INTEGRATION AND TRANSFORMATION

LIGHTNING FAST DATA DELIVERY, DECENTRALIZED

Users can transform huge volumes of data with IgniteTech's ETI decentralized architecture in a fraction of the time it takes for similarly-sized transformations using engine-based processing.

- No centralized engine or server necessary — IgniteTech's ETI code generating model offers efficient extraction, transformation and loading using native C#, C++, C, COBOL, Java or SQL code independently
- IgniteTech's ETI high performance solution offers batch or on-demand movement and transformation of data sets between disparate data repositories
- The decentralized model gives users the flexibility to optimize their environment by letting them choose to run their data integration either on the source or on the target or both
- Save cost and minimize complexity by not using any intermediary server or server based processing engine to extract, transform or load data on your source or target

MULTI-SOURCE AND MULTI-TARGET PLATFORM SUPPORT

IgniteTech's ETI can quickly define and implement a customized data integration solution for almost all standard platforms.

- IgniteTech's ETI provides extensive prebuilt support for Oracle, DB2, Teradata, SQL Server, files systems and an open extensible architecture to add data connectivity to virtually any environment
- Since the generated code is written in standard C#, C++, C Java, COBOL or SQL, you are guaranteed that your conversion will run on virtually any operating system environment such as Mainframe, Windows, Linux, AIX, Unix, Solaris, HP-UX, etc.

SIMPLE, SECURE AND HIGHLY CONFIGURABLE

IgniteTech's ETI gives you the flexibility to build a transformation that is as unique as your environment. Conversions are highly configurable and made easy with an intuitive GUI-based client.

- Distributed clients with roll- based access allow you to develop your data transformation programs by leveraging talent across the globe — while still managing tight security and access control
- Build your data transformation programs with a graphical interface
- Take advantage of ETI's natural language statement generator to create simple or complex business logic
- Don't start from scratch, as IgniteTech's ETI comes with plenty of built-in transformation and data conversion functions to apply to your custom business logic
- Fully transparent code generation allows users to generate programs to meet the most complex transformation requirements
- Save time and money with "build your own code" templates that can be reused across multiple projects and enforce standards

Have big, complex data challenges? IgniteTech's ETI Data Integration solution is your answer.

- Lightning fast data conversion programs for processing practically limitless collections of data
- Surprisingly simple implementation of shockingly complex data transformations
- Robust data conversion programs to and from leading cloud data sources
- Powerful data transformations to and from your most strategic legacy systems

QUICK FACTS: ETI

PRODUCT SUMMARY

Access, integrate and deliver data efficiently throughout the enterprise. IgniteTech's ETI solution is an enterprise-class data integration solution for any data type, regardless of format, complexity or size.

KEY FEATURES

- **Lightning Fast Data Delivery, Decentralized** — Users can transform huge volumes of data with Ignite's ETI decentralized architecture in a fraction of the time it takes for similarly sized transformations using engine-based processing.
- **Multi-Source and Multi-Target Platform Support** — IgniteTech's ETI can quickly define and implement a customized data integration solution for almost all standard platforms.
- **Simple, Secure and Highly Configurable** — IgniteTech's ETI gives you the flexibility to build a transformation that is as unique as your environment. Data conversion programs are highly configurable — and made easy with an intuitive GUI based client.
- **Price Performance** — No additional investment in servers or transformation engines is required. Use the horsepower of your existing servers to run IgniteTech's ETI generated native code data conversion programs.
- **Enhanced Live Connect** — Automatically retrieve schema for Oracle and MS SQL Server.

CERTIFIED PLATFORMS

COMPONENT	CERTIFIED PLATFORMS
ETI Administration Server ETI Process Server ETI MetaStore Server	Windows Server 2008 R2 Windows Server 2012 R2 IIS 7.0 and above
ETI Administrative Client ETI Integration Client	Windows Server 2008 R2 Windows Server 2012 R2 Windows 7, 8 and 10 IIS 7.0 and above
ETI Generated Programs (data conversion programs)	Any system supporting the generated code compiler and runtime*

*Note: If the data conversion is generated in the C programming language, the conversion can run on any platform that supports a C compiler. The supported platforms can range from traditional systems such as zOS, Windows, Linux or non-traditional systems such as a telephone switch.

FOR MORE INFORMATION

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