








# ACTIAN DATACONNECT

The Right Data - When You Need It,  
Where You Need It

As the digital enterprise expands, its impact on integration requirements has been profound. An explosion of endpoints, from cloud and mobile applications to B2B and IoT, are each generating data that need to be integrated and analyzed at the speed of business. And unlike traditional endpoints that remain relatively static, these modern endpoints are dynamic and constantly changing. All these factors demand an integration solution that is easy and quick to implement, execute, and manage.

With its emphasis on reuse and adaptability, Actian DataConnect is engineered to help you cost-effectively integrate diverse data and applications from numerous endpoints with speed and agility.

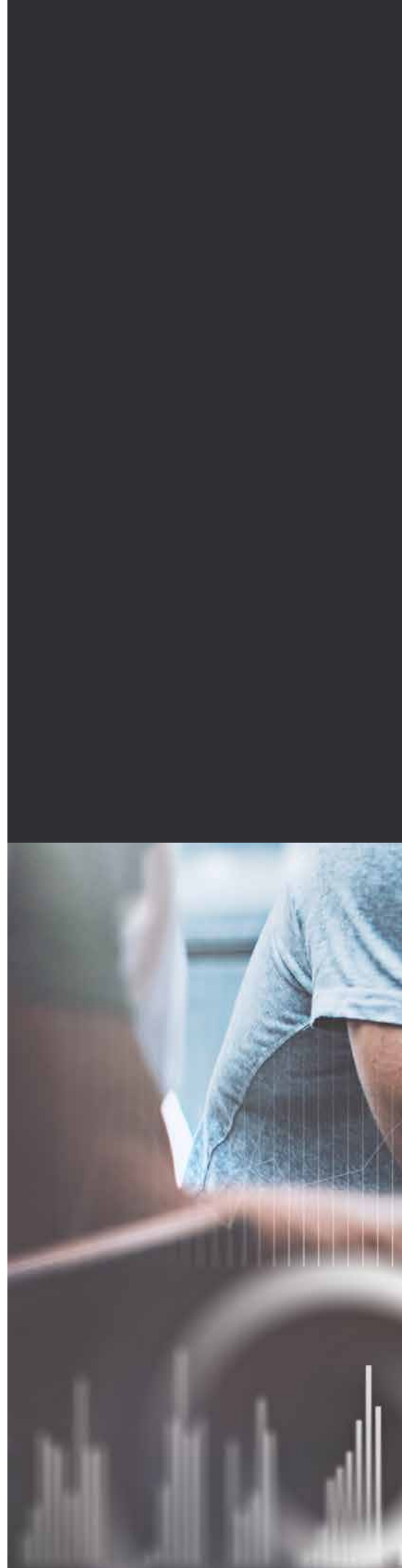
## BENEFITS

-  Increase design time performance and quickly build integrations
-  Quickly adapt to changes and reduce mean time to repair
-  Design once, deploy anywhere – cloud, on-premise, hybrid
-  Ensure security, compliance and governance
-  Reduce costs with a simple, flexible architecture
-  Connect to every part of your business and endpoints, including SaaS and on-premise

## Improve time-to-value by quickly building integrations

Actian DataConnect increases design time performance with a powerful, visual interface that lets you quickly design once and deploy anywhere – on premises, in the cloud, or in a hybrid environment. Its fully-templated system empowers business users to modify the integration and run it in production.

- Scale quickly and complete similar integrations in mere hours using reusable templates
- Visually create or modify integration maps, artifacts, rules and job schedules in minutes, without coding or scripting
- Empower business users to integrate through a simple three-step process using pre-packaged apps, maps and data services
- Turn multi-step integration processes into a single, automated task using a drag-and-drop graphical interface
- Define job schedules and event-based processes for cloud deployments
- Automate setup, configuration, and debugging tasks



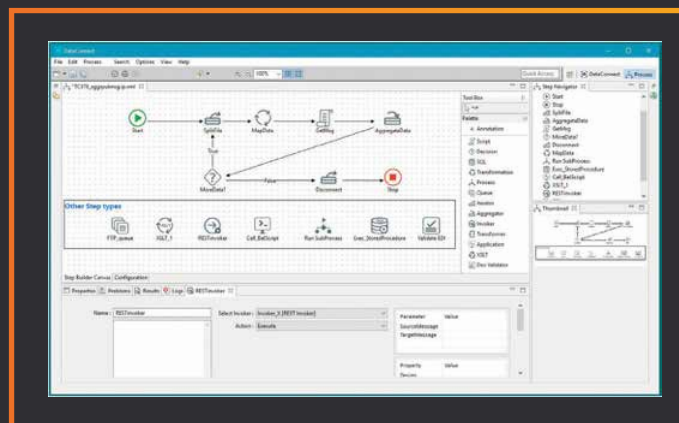
# Turn multi-step integration processes into a single, automated task using a drag-and-drop graphical interface

- Define job schedules and event-based processes for cloud deployments
- Automate complex business processes with orchestration invoker like setup, configuration, and debugging tasks

# Reduce mean time to repair by rapidly adapting to changes

Integrations are guaranteed to break—and often—given the number of changes that businesses make to their solution environment. DataConnect Integration Manager is a new browser-based, user interface that allows operations and support staff to easily configure, schedule, execute, and monitor all deployed integrations from a single location that enables quick remediation upon integration errors.

- Be proactively alerted when an integration/connection breaks and monitor jobs and execution status via cloud-based dashboard
- Deploy changes more efficiently with easy-to-use IDE and reusable template configurations



## WHAT'S NEW IN VERSION 11:

### Architecture

- Lightweight desktop design interface built on a widely-adopted extensible open source IDE framework
- Ability to import rather than migrate integration artifacts from prior DataConnect versions
- Full support for Data Integrator Version 9 Events and Actions for backward compatibility
- Open, file system-based metadata repository enables use of your existing source control systems
- Flexible software development kit (SDK) and command line interface (CLI) to support your custom job management infrastructure
- Intuitive, browser-based Integration Manager to facilitate configuration, monitoring, scheduling and user access
- DataCloud deployment option: Manage in the cloud, runtime on premise via agents

### Integration Features

- API Invoker 3.0: Easy-to-use and standardized approach to RESTful and SOAP web service APIs
- Engine execution profiler provides immediate, interactive performance feedback
- Built-in JSON, XML, and Text editors enable power-users to modify metadata artifacts directly
- Content assist in the script editor (aka code completion)
- Reject connection tab for improved ease-of-use
- Macro enhancements: support for macro sets and encrypted values
- Improved "Search and Replace" functionality and Help system

# Enjoy enterprise-grade integration with lightweight simplicity

DataConnect improves the user experience and eases the administrative burden with a simplified architecture and design. Extremely easy to administer, learn and maintain, DataConnect has been delivering enterprise-class sophistication for over a decade without the complexity.

- Use a lightweight, desktop IDE built on Eclipse framework for mapping, debugging, web services connectivity, and other design and runtime services
- Be productive in hours—extremely short learning curves for both power users and business users
- Enjoy the same, consistent design experience for on-prem and cloud deployments
- Quickly execute your integration tasks with powerful file parsing

## Securely connect to all endpoints

DataConnect embraces the complexity that exists across the entire enterprise and across multiple enterprises, and can securely connect to any number of sources and targets.

- Securely connect to cloud and on-prem applications and data, mobile, IoT, big data and traditional endpoints, and APIs/traditional data sources using current protocol standards such as TLS 1.2
- Quickly build custom connections to emerging endpoints using a graphical API toolset

## Deploy with no limits

DataConnect works with any data volume, data type, complexity of transformations—and is deployable on different topologies.

- Deploy anywhere - Cloud, on-premises, or in a hybrid environment
- Integrate, migrate, synch, validate, standardize, or enrich your data
- Automate integration using industry-standard APIs



www.hcltech.com

**Hello there! I am an Ideapreneur.** I believe that sustainable business outcomes are driven by relationships nurtured through values like trust, transparency and flexibility. I respect the contract, but believe in going beyond through collaboration, applied innovation and new generation partnership models that put your interest above everything else. Right now 125,000 Ideapreneurs are in a Relationship Beyond the Contract™ with 500 customers in 41 countries. **How can I help you?**

*Relationship*  
BEYOND THE CONTRACT

**HCL**