



## DataBridge V5 - a new generation of feedhandling

### Introduction

Exsys Ltd, with many man years of experience in market data feedhandlers, delivering market data has built V5 from the ground up

### Industry

DataBridge is a vital part of any market data infrastructure, as it provides the connectivity between a customer's infrastructure and the data sources they wish to integrate. By handling necessary activities, such as login, client subscription, data-normalization and parsing. DataBridge is the gateway that rapidly and simply links customers to different information vendors.

A key design goal has been to provide a rich set of functionality built into DataBridge and hide the complexity of the vendor feed. All functions can be driven programmatically via the DataBridge API.

### About

Exsys is committed to quality, performance, reliability, cost-savings, high level training and customer support. Exsys is active globally spanning U.S., Europe, Australasia, Middle East and Africa with a strong & skilled team, professional network and experienced partners. We bring industry know-how, commercial understanding and cutting edge technologies.

### Fast ROI

DataBridge provides a highly-competitive off-the-shelf solution; quick to implement and provides rapid ROI, enabling customers to focus on their main business of trading. Helps vendor to close datafeed sales quickly and see revenue streams faster.

### Main features

- connectivity management
- data parsing and normalization
- symbology mapping
- value added data
- caching
- subscription management
- supports all instrument types
- fault tolerance
- snapshot and streaming data
- retrieve historical data
- low-latency
- powerful scheduler
- destination/format each message
- outputs to wide range of systems
- GUI or easy-to-use command-driven API

### and more...

- built-in realtime calculator
- supports full market depth
- true-delay pipe
- extensive logging and reporting
- scalability to tens of thousands of instruments in single installation
- optional load balancing across multiple DataBridges
- wide range of output interfaces
- re-publish data

### Main new features in V5

- Full 64-bit support
- written in latest .net C# code
- runs as full service
- support for additional vendors using PLUGIN model for quick implementation and seamless data formats
- supports latest Win server OS
- improved performance and stability by up to 125%
- supports latest APIs from vendors
- flexibility on TCP output (can act as client or server)
- new favourites option
- powerful new monitoring and logging features
- new flexible licensing engine

### Additional Exsys solutions

#### Exsys Symbol Finder

To search and identify unique symbols both manually and programmatically.

#### EDX

Automatically schedule harvesting of data from Internet websites and update inhouse systems/databases

#### EFDC

For capturing and automatic retrieval of reference data - end of day prices, corporate actions and other non-realtime data.

#### EMDM

Supports the capture and process of FX post-trade transactions



DataBridge

Suite of Feedhandler Solutions

The UNICORN Series



UniCORN Series

Product line & Services