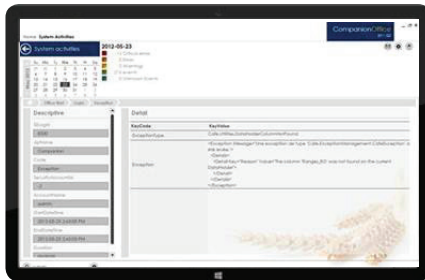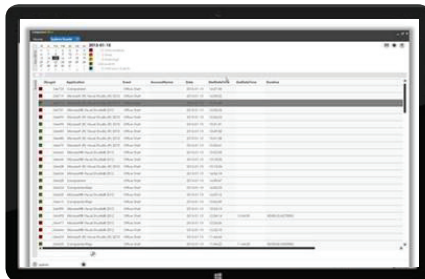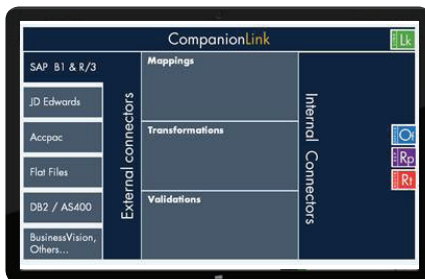# Companion®Lk

Data interface engine solution to connect to any ERP.

Companion®Suite 2

Companion®Link is a data transformation solution that automates data reconciliation between a source and one destination or more, allowing custom data extraction and transformation.

CONNECT, EXTRACT & TRANSFORM

Companion®Link possesses connectors for numerous applications, allowing you to extract the data you want to push to satellite systems. The extraction can be as simple as the complete content of a database table and as complex as a query that includes multiple conditions and extends through different tables of a database. Companion®Link includes scripting and eventing features allowing the creation of any required data interface. The scripting language can be used at any level of the interface definition, providing access to a wide variety of verbs. The event cascade can be used in order to launch subprocesses and allow a very sharp level of data dependency whenever required.

PLAN INTERFACE EXECUTION

Delivered with Companion®Link, Companion®Task allows you to schedule the execution of any task based on a specific time or on a specific event that can occur in the system. The task may comprise either a single script-based action, application-execution-based action or email-notification-based action, or a combination of these.

ANALYZE INTERFACE RESULTS

Companion®Link includes a system event viewer allowing any authorized user to see in detail everything that occurred in the system. Each and every Companion®Link session compiles all-important details and related statistics, including the number of lines to be processed vs number processed, to be inserted vs inserted, to be updated vs updated, and so on… It makes the understanding of the interface very easy. Using Companion®Task, it is possible to subscribe to the logging of any of this information and receive periodical notification in order to react quickly and precisely.

Companion®SUITE2

Companion®LINK Lk

CONNECTORS

- Companion Suite
- SAP B1*   Through SAP B1 DI Api.
- SAP/R3   Through both iDoc Flat files and
                Process Integration connector.
- Accpac   Through Accpac SDK.
- Navison
- SQL Server
- Oracle
- JD Edwards
- DB2
- Pervasive
- Text files   Including both flat and hierarchized files for delimited
                and fixed position files.

* Certified connector

SCHEDULE

- Triggers   Event-based and time-based.
- Recurrence   Daily, Weekly, Monthly, Yearly.
- Pattern   Specific months & days, calculated days.
- Frequency   Fixed time, hour range.
- Actions   Application execution, script execution, e-mail notification.

EXTRA FEATURES AT A GLANCE

- Both synchronization and export modes are available.
- Possible backup of data at any of the different moments of interface execution, from source reading time to destination saving time.
- Auto mapping allows very simple interface mapping when fields are corresponding between source and destination.
- Auto data convert is based on field types and data source field values.
- Different saving modes allow to save data at destination based on interface package completion, mapping completion, page completion or row completion.
- Empty destination prior to process.
- Primary key mapping and identity generation management, allowing to link rows with incompatible data types.

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