

Beta 91 Enterprise Quality Manager



Data Quality Requirements ...

- ▶ Audit and Data Quality still increasingly important
- ▶ B91 strongly embedded at certain customer sites
- ▶ New:
 - ▶ B91 Agility: X-platform support (unique)
 - ▶ Cloud (no installation required)

What?

Control quality of input data

e.g. : job passing over different systems; input can be checked at each stage

Goal

Protect against

- **Faulty results**
- **Delayed starts**
- **Repair**
- **...**
- **Financial loss, loss of customers**

How?

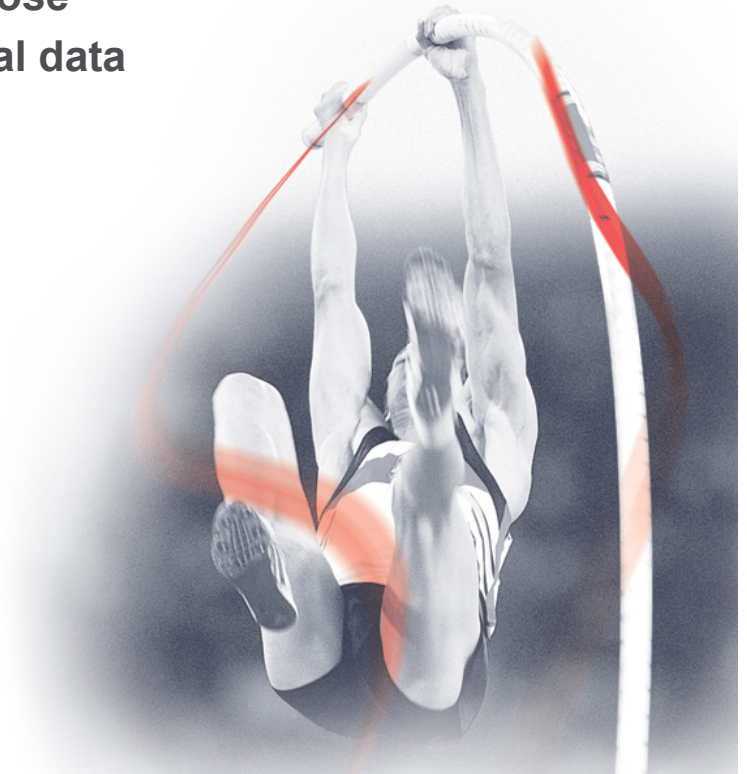
- ▶ Data checking can be integrated into the existing workflows as a function of the requirements. The test routine can be accessed directly from JCL or from the program code. Once the control parameters have been checked, a notification is sent if a discrepancy is found (via e-mail, console, Tivoli and log files).
- ▶ In order to enter a test routine, the user is guided interactively through a series of ISPF panels. Existing test routines can also be modified in this way. Beta 91 Agility then generates the test syntax.
- ▶ The new version of Beta 91 Agility supports cross-LPAR communication in SYSPLEX environments using the XCF protocol.



Correction of faulty production runs

If production runs are faulty, you can use Beta 91 Agility to reverse the relevant jobs using the backout procedure which restores the fields to their original values. You can choose whether to reset a job completely or just reset individual data fields.

Job restart supported for CA11, ZEBB, TWS



Beta 91 [Enterprise] Function Description

⇒ Open Systems Elements

The Beta 91 OSY Agent establishes the connection to the Beta 91 STC

The Beta 91 OSY Agent makes the procedure, which was received via B91BCCOM SYSIN, available in a Temp.File

The Beta 91 OSY Agent controls the execution
Read / Write in the Beta 91 database
Execution of the 30 commands

The Beta91 OSY Agent communicates the results of the checking procedure to the waiting B91BCCOM job

The entire logistics of the procedure language is made available by the Beta91 OSY Agent, therefore this interface could also be called decentrally.

Thank You for Your Attention!

