

Libelle Professional Services: Relocation of Database

The White Paper describes the relocation of database as an additional service offered within Libelle's portfolio. The relocation is conducted with the help of the Libelle solution **DBShadow[®]**, which will be temporarily implemented for a defined period of time.

Procedure

Before relocation, all prerequisites and requirements will be validated. This includes:

- Implemented versions of OS and DBMS in both environments (source and target system)
- Size of database
- Available disk size in both environments
- Time zones
- Access rights
- Adequate TCP/IP connectivity between both environments (bandwidth)
- Time Schedule

The service offer is based on a 2-phase-model:

Phase 1

Pre-Installation	<ul style="list-style-type: none"> • Short introduction into Libelle's solutions portfolio (software architecture) • Preliminary talks • Definition of required procedures and functionality of the Libelle solutions • Optional, if required: Test installation of Libelle solutions within the customer's environment • Result: Mutually agreed project approach
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Phase 2

Installation DBShadow[®]	<ul style="list-style-type: none"> • Installation of the Libelle software in both environments • Installation of the Graphical User Interface (GUI) on a workstation
Initial Copy	<ul style="list-style-type: none"> • Start Initial Copy with DBShadow[®] • If necessary, usage of the „External Copy“ option • Analysis of the copy process and optimization of copy options • Verification of the target system and data integrity (initial copy)

Archive, Recover and Structure Process	<ul style="list-style-type: none"> • Start DBShadow[®] Archive/Recover process, verification of data integrity (archive/recover) • Start DBShadow[®] structure process and verification of data integrity (structure process) • Configuration of additional options (e.g. flat file options) • Verification of the overall mirroring process
Switch over	<ul style="list-style-type: none"> • Switch over from the source to the target system at a specific point of time, defined together with the customer

Obligation to Co-Operate

During the project, the customer establishes all technical (server, software licenses for DBMS, etc.) and organizational prerequisites (access rights, availability of rooms, availability of contact persons regarding network, databases, operating systems, etc.). In case of delay due to technical or organizational reasons, the additional effort is charged to the customer.

Effort

This service is provided on time and material basis, plus expenses. Exact estimation of the overall effort needs detailed information. Phase 1 averages 3 person days, phase 2 can be only estimated using detailed information.

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