



## TABEX<sub>4</sub> SOLUTIONS FOR BANKS

### TABEX<sub>4</sub>

TABEX<sub>4</sub> is the leading cross-platform standard software for table access and maintenance. Highest performance and convenient data maintenance make TABEX<sub>4</sub> an optimal tool for efficient and revision-proof table management.

### TOP COMPANIES RUN TABEX<sub>4</sub>

Each business has specific requirements and develops its products under individual conditions. Comprehensive knowledge is the essence for long-term success.

Longtime relations with top-companies and numerous projects made us experts for table management. We offer individual solutions for:

- Banks
- Insurances
- IT Service Providers and Datacenters
- Industry and Service Providers

### TYPICAL REQUIREMENTS OF BANKS

Information about bank products and their maintenance (e.g. booking cycles) are stored in numerous tables. They contain customer-related information, such as creditworthiness, bank products, balance, etc.

In addition, banks need tables containing control and parameter data (e.g. trends in interest rates, terms, fees, and general data). These control and parameter tables have to meet the following requirements:

1. High-Performance Table Access
2. Reduced Workload and Increased Safety
3. Traceability of all Data Changes
4. Flexible Approval Procedure for Data Changes
5. Easy EDP Organization by Tables
6. Various Import / Export Functionalities
7. Stability and Reliability

## 1 High-Performance Table Access

Billions of table accesses daily require fast and reliable data handling.

TABEX4 guarantees fastest possible table access by pre-loading tables into main memory. By replicating table data to different platforms, local data access is always possible. Thus, TABEX4 guarantees its high-performance table access in heterogeneous IT environments as well. As a result, TABEX4 economizes CPU resources and guarantees significant license cost savings.

## 2 Reduced Workload and Increased Safety

TABEX4's comfortable and user-friendly interface allows each department to create and manage all related tables on their own.

Configurable validation rules and a controllable access system pave the way for modern and future-proof data management.

## 3 Traceability of all Data Changes

Special requirements to the IT arise from internal revisions and statutory provisions.

TABEX4 meets all current audit requirements:

- Consistent logging of all changes
- Customizable approval procedure
- Multi-level access system for secure access protection
- Consistent logging and archiving of all active table states
- Comfortable report functions for audits

## 4 Flexible Approval Procedure for Data Changes

TABEX4 enables time-controlled and flexible release of changes, e.g., currency exchange rates or changes in interest rates.

The approval procedure can be customized perfectly according to your corporate requirements – from the simple "N-Principle" to the high-security "4-Eyes-Principle".

By assigning a version date to the table data, the changes become active automatically at the desired point in time.

## 5 Easy EDP Organization by using Tables

TABEX Tables can be accessed by various programming languages and environments. Thus, bank-specific tables as well as EDP routines can be controlled via tables and used in the entire IT environment.

## 6 Various Import- / Export Functionalities

offers functionality for importing table data from non-TABEX software products and file formats, e.g., Microsoft Excel. Exporting table data is possible in various ways as well: to printers, as PDF and e-mail, and to other file formats or software.

## 7 Stability and Reliability

Since four decades, the TABEX product family guarantees stability and reliability through modern and innovative software solutions.

Numerous leading banks trust in the successful and reliable cooperation with BOI. These banks run TABEX4:

- Bank Burgenland
- Bausparkasse Schwäbisch Hall
- BKS Bank
- BTV Vier Länder Bank
- Hypo Oberösterreich
- Hypo Steiermark
- LBBW Landesbank Baden-Württemberg
- Oberbank
- Raiffeisen Bankengruppe Österreich
- VKB - Volkskreditbank
- Vakif-Bank
- Zveza Bank

