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## **TimeKeeper-SQL Key-Advantages and Key Benefits (Vs TimeKeeper-2000)**

	TimeKeeper (Employee Master)
1	Unlimited employee master fields i.e. users can create their own fields (of any type) instead of "assigning" an existing field and re-labeling it.
2	Unlimited Future absences, Allowances, part time tables (GZ), bonuses and Kilometers using the EMPVEC Table
3	Clear Separation between Absences and Attendance Status (Separate Fields)
4	Number of Future CONTRACTS has been extended to 10
5	Unlimited Employee-specific MEMO AVAILABILITY (EMPMEMO)
6	Enhanced Filtering and searching Options in Plant, site, Department and Employee lookups allows an easy-to-use assignment, especially handy when there are hundreds of departments and dozens of sites
7	Automatic conditional VALUE Assignment The Automatic conditional Value assignment allows assigning default values (conditional and non-conditional) to selected fields in the employee master. Unlike the standard "Default Values & Validity rules" option (employee screen designer) that "kicks-in" when creating a new employee, this option can be automated (using a scheduler).
8	HISTORICAL DATA SUPPORT  The Historical Data Support functionality allows assigning validity dates to selected fields in the employee master. Using this feature, the calculation engine (= Daily, period & BA Calculations) will use the relevant value in the field (as per the validity date specified).
	TimeKeeper (Security)
9	TimeKeeper-SQL Supports 5 sort codes for Database Access (& TSM Schedule Group)
10	In "Database Access By", the selection string has been extended (512 Characters for Plants, 1024 Characters for sites)
	TimeCosting
11	Rate Retention Functionality (enhanced version of the DA Rate retention functionality) Rate retention allows to guarantee a Minimum rate for a time spent in a certain TC Level. This rate overrides other TC Calculations and so that it is always the lowest rate paid.



	New Modules
12	Absence Planning Module (APM) is a powerful planning & presentation tool that provides managers (supervisors/department heads etc) the "entire picture" in terms of the both the operational needs (coverage) and corporate policy (employee balance), so they may intelligently decide whether to approve, decline or offer alternative dates.
13	Overtime Equalization (OTE) enables an equal overtime allocation to employees classified in the position/group (normally used on "unionized" environments).
	iBrowse
14	IBrowse-SQL (i.e. with TKSQL as back-office engine) updates the DAILY table ONLINE (Polling is no longer necessary)
15	Integrated notes functionality allows keying-in DAILY notes in iBrowse and viewing/updating them in TimeKeeper's DAILY (provides an additional "communication channel" between the supervisor to his/her employees when hours required approval).
16	Job Notes functionality Allows keying-in notes PER JOB for additional (non-structured) info as reason code, job details etc.
17	New Filtering option that allows displaying errors (missing punches) and Unauthorized Absences (specifically designed to identify the employees that require special attention)
18	Retroactive Module support (Optional) enables updating pay-periods that have been closed with a retro-flag, so the next payroll transfer will include these updates (requires retroactive-pay module).
19	Web-Employee & Web Scheduler functionality Allows to create new employees (or updating an existing employee data) and set schedules.
	Interfaces
20	<b>TimeKeeper BI Module</b> enables a quick-and-easy graph generation on TimeKeeper's data using MSSQL OLAP Services and MS EXCEL 2003 (or any other presentation tool).
21	<b>TimeCard Generator utility</b> allows updating the DAILY Table based on data in a pre-defined Excel spreadsheet. The enables sending (via e-mail) an Excel spreadsheet to a traveling salesman (so he may update accordingly and send it back) and updating the TK's database.
22	<b>Excel 2003 Integration</b> enables running pre-defined chart-templates (in TimeKeeper) from Excel i.e. without any TimeKeeper-related knowledge.
23	TimeKeeper-SAP Interface (SAP Certified) supporting a transparent bi-directional data transfer between TimeKeeper and SAP.
	Impro Integration (ImproNET and ImproNET-SQL)
24	Seamless Integration with ImproNET-SQL
25	Audit Trail can be also set to track on badge-attribute changes (ImproNET SQL Only)



	Hotel Staff Costing
26	<b>HSC-SQL supports plant and site</b> forecasting (on top of the departmental forecasting that is available in TK2000)
	CanteenKeeper
27	Unlimited number of Diners (Diner Types), Unlimited number of sites (Site for Meals), extended Support in 25 meal-type (instead of 20 meal-types in TK2000)
28	Validity Dates have been added to employee/site rates (for meals)
29	Support in Multiple meal punches PER MINUTE – CanteenKeeper-SQL Allows multiple meal-punches (optional) so selected users may buy (approve) lunch for company's guests.
	Various
30	Daily Browser Notes Functionality (also available for non-iBrowse users) allows keying-in DAILY notes in the daily browser (used for reasons, reminders etc).
31	Sort Profiler (BLDSORT) has been enhanced with a user-specific functionality hence each user will view his own group of sorts.
32	<b>Two New sort codes have been added to the system</b> (This will allow enhanced sorting options in Reports (custom reports via IMAGESP, Daily Browser & Scheduler (via BLDSORT) and security (see item #9).
33	Dynamic Weekly standards in TableT (based on expression instead of fixed value of XXX.XX hours)
34	Advanced SALDAY Calculations (allows utilizing the SALDAY values for calculations (available using TableD).
35	"Employee swiped at" report specifies the terminal in which the employee swiped (not yet released).