

Release Notes

Version 2.2.1.1

- **Highlights & Enhancements:**

- **Team Management & Hierarchies:**

- COBI.time now supports full team hierarchy management.
 - Teams can be managed directly within COBI.time.
 - A new frontend module allows users to create and maintain hierarchies (parent/child teams, members, structure).
 - The functionality can be enabled via settings.

- **Audit Log:**

- A new module for activity tracking and traceability has been introduced.
 - All relevant system actions are logged and can be reviewed centrally.
 - Supported event categories include:
 - USER (create, update, delete, role/manager changes, password changes, RFID assignment, etc.)
 - TIME (create, update, delete)
 - TIME CORRECTIONS (request, approve, reject, manual changes)
 - ABSENCES (request, update, approve, reject, delete)
 - MASTER DATA (absence types, holidays, time accounts, models)
 - SYSTEM events
 - AUTH (login success, login failure)

- **Time Models & Tracking:**

- Day models (daily work time models) can now be deactivated instead of deleted.
 - Time capping is now visibly displayed in the daily history.
 - Users can clearly see when working time limits have been applied.

- **Reports & Statistics:**

- New project time reports have been added:
 - Project Reports
 - Financial Project Reports
 - Service Call Reports
 - Reports can now be exported as:
 - CSV
 - PDF

- The Sickness KPI has been extended:

- Multiple absence types can now be included in the calculation
 - Configurable via system settings
 - Statistic tiles reflect the selected configuration

- **Exception & Compliance Reporting:**

- A new module "Exceptions" (Auffälligkeiten) has been introduced.
 - Includes:
 - Exception Reports
 - Exception Criteria configuration

- Supported evaluations include:

- Working time violations (e.g. too long, too short, no work)
- Manual time corrections tracking (how often and by whom)
- BEM evaluation (employees with more than 42 sick days within 12 months)
- **Bug Fixes:**
- **User & Integration:**
 - Fixed an issue where user import did not correctly trigger SAP cron jobs
- **Absences & Calculations:**
 - Corrected incorrect calculation of absence periods
- **General Stability & Improvements:**
 - Multiple additional bug fixes and stability improvements based on testing feedback
 - UI inconsistencies in team hierarchy management resolved
 - Performance and input validation improvements in team management module

Version 2.1.0.7

- **Highlights & Enhancements:**
 - **Reports & Statistics:**
 - A new submenu called "Statistics" is now available in the Reports module.
 - It is now possible to display the company's sickness rate as well as the sickness rate of individual employees or departments as tiles.
 - The evaluation can be configured flexibly using different analysis modes.
 - Working time reports have been extended with the new columns Start Time and End Time.
 - In addition, the working time reports now include the columns Remaining Vacation and Vacation Entitlement.
 - The values are calculated historically correct depending on the selected To Date (e.g. current remaining vacation for today or the remaining vacation at a previous point in time).
- **Absences & Requests:**
 - Employees can now continue to view their own submitted absence requests after submission.
 - Submitted requests therefore remain visible to the requester and no longer disappear until they are approved.
 - Absences are now easier to identify in the attendance list.
 - A tooltip displays the full absence period, for example: "Absent (Sick Leave): xx.xx.xxxx to xx.xx.xxxx".
 - The respective absence reason is now also displayed directly on the employee card.
 - A new option has been added to absence reasons: "Half-day absence allowed: Yes/No".
 - This allows control over whether an absence reason can be requested as a half day.
- **Time Tracking & Bookings:**
 - Four new booking functions have been added:
 - Start Doctor Visit
 - End Doctor Visit
 - Start Business Errand
 - End Business Errand
 - Time correction requests can no longer be submitted for the current day if there are still

open bookings (e.g. only "Clock In" booked).

- **Approvals & Permissions:**

- A new overview page for time correction requests has been introduced.
- All time correction requests can now be viewed centrally and filtered by date, user, and other criteria.
- Notifications now only serve as a jump-off point to the new overview and no longer contain a direct approval function.
- The permission logic for the Team Absence Overview has been adjusted:
 - Users with this permission now only see employees in teams where they are the team leader.
 - Users who are only team members no longer see any employees in this overview.
 - The current user is not shown in the list.
- As part of this change, the user permissions have been extended.

- **UI & Design:**

- The navigation menu can now be expanded.
- A pin function allows the menu to remain permanently expanded.
- The display of absences in the attendance list has been improved so that relevant information can be recognized more quickly.

- **Bug Fixes:**

- Reports & Export:
 - Fixed an issue in time report export so that reports are now correctly printed across multiple pages.
 - Fixed an issue where no values were displayed in the Working Time Report Clock In + Clock Out.
 - Fixed an endless loading spinner in time reports for financial projects without a name.
- Time Tracking & Calculations:
 - Fixed issues in manual time tracking.
 - Corrected incorrect project time calculations.
 - Fixed an issue where sickness hours were counted as overtime.
 - Corrected the calculation of absence periods.
 - Fixed time capping on non-working days.
 - Added missing validation for the status "Work Started" to prevent corrupted history displays.
 - Ensured that vacation days can no longer become negative.
- Stability & Navigation:
 - Fixed an issue where pressing F5 always redirected users back to the main menu.
 - Fixed a caching issue on the COBI.time website that caused outdated pages to be shown after updates.
 - Fixed an issue in user management where the pagination state was reset after editing.
 - Fixed a NullPointerException in user management.
 - Resolved errors in the Working Time Models view.
 - Fixed scrollbar issues in the daily history table.
- Absences, Translations & Miscellaneous:
 - Fixed an issue when saving e-mail notifications for absence requests.
 - Corrected an error when selecting the vacation account based on the year.
 - Fixed an issue when saving absences.

- The KPI “Sick Days” now correctly includes employees without a working time model.
- Cleaned up incomplete and inconsistent German and English translations in buttons, messages, dialogs, and notifications.
- Fixed stability issues in absence management related to invalid name lengths.
- Corrected user import behavior related to SAP cron job processing.

Version 2.0.1.2

- Highlights & Enhancements:
 - **COBI.time PWA & Tablet:**
 - Introduction of COBI.time [Progressive Web App](#) for improved usage on mobile devices.
 - Completely reworked Tablet View for optimized display on larger touch screens.
 - Updated Favicon.
 - **Manager & Team Functions:**
 - Managers can now submit absence requests on behalf of employees and add comments to reports.
 - Permission adjustment: “View Times” is now restricted to the user's own team instead of the entire company.
 - **Time Tracking & Logic:**
 - Flextime Model: Decoupled the dynamic booking range from target working hours.
 - RFID Login: Location is now automatically set to “In House” when logging in via RFID.
 - Overhaul of the Settings menus.
- UI & Design:
 - Increased spacing between main action buttons (Arrival, Departure, Break, Location) to prevent accidental clicks.
 - Layout optimization in the Absence Overview (handling of long employee names and missing profile pictures).
 - Dark Mode Fix: Date field in “Edit Automatic Model” is now readable.
- Bugfixes:
 - **Stability & Installation:**
 - Fixed issues with “Clean Install”.
 - Fixed startup crash when the Logo setting was missing.
 - Resolved various errors in COBI.time Log and adjusted Prisma configuration requirements.
 - **Time Tracking & Calculation:**
 - Fixed “Arrival” window issue: Closing the window previously prevented subsequent clock-ins.
 - Fixed persistent warning toast “Date is in the future” during manual time recording.
 - Resolved issue with “Next-Day Clock-out” (consecutive bookings within the same minute).
 - Fixed infinite loading loop when using the “Recalculate Time Accounts” button.
 - Absence Report: Fixed incorrect calculation of remaining vacation per day.
 - Saving multiple absence reasons simultaneously is possible again.
 - **Display & Export:**
 - Excel Export: German special characters (Umlaute Ä, Ö, Ü) are now displayed correctly.
 - Fixed an issue where the time recording window appeared empty.

- Corrected various translation errors (e.g., “RFIDReset”, “Close” button, column title “icon”).

Version 2.0.0.4 (November 2025)

- New Database Architecture: COBI.time now stores time data in its own PostgreSQL database instead of directly in SAP.
This significantly improves performance, stability, and independence from the SAP database server.
- New Time Report Layout:
 - Redesigned time report view with a clear structure and new color logic (green = completed weeks / yellow = current weeks / blue = absences).
 - Fully revised column headers for better readability.
 - Integrated summary section at the end of the table, showing total vacation, used vacation (previous and current month), and remaining vacation.
 - New export options: separate EXPORT (single report) and EXPORT ALL (complete report) buttons.
 - Improved calculation logic for target times and time differences.
- UI & Design:
 - Modernized interface for time reports with improved visual separation between calendar weeks.
 - Unified color and font styling.
 - New logic for color-based highlighting of absences and holidays.
 - Adjusted to the overall COBI.design guideline.
- Performance Improvements:
 - Faster loading times for monthly reports through asynchronous data processing via PostgreSQL.
 - More stable handling of large datasets in time and absence modules.
- Enhancements & New Features:
 - Extended calculation and storage of break times and target time corrections.
 - Improved table filtering and sorting options (preparation for dynamic column filters).
 - Extended permissions for reporting and management functionalities.
- Technical Changes:
 - Adjusted API interfaces for the new database structure.
 - Revised Service Layer calls for synchronizing employees, time models, and absence types.
 - New logging mechanisms for database actions (PostgreSQL logging).
- Bugfixes & Stability:
 - Fixed rounding errors in time difference calculations.
 - Improved display of absence times in reports.
 - Minor UI fixes (tooltips, column widths, translations).

Version 1.9.6.1h (October 2025)

- New wiki entry for [Service Layer configuration](https://docs.cobisoft.de/wiki/): instructions for a performant and stable

installation

- New option “**Pin unlock**”: the start screen can be secured by a PIN (defined in the .env file on the server)
- Terminal mode: configurable seconds until automatic logout in the startup screen
- New language added: French
- Day models: possibility to define overall or fixed break times
- Week models:
 - Option “Automatically deduct statutory break times”
 - Flexible capping of start and end times (e.g. automatic login and logout based on defined limits)
 - Deactivated week models can be displayed
- Absence management: new option for managers – unpaid absence
- Improvements in the UI / naming of various buttons and fields
- User management: new rights available
 - Management
 - Absence overview
 - Reporting
- Time model closing: new checkbox “Carry over time account balance from previous time model”
- User rights: new search and filter functionality
- New standalone module: Cost centers
- Selection of financial projects and cost centers from SAP now possible
- Attendance overview: display of online status (green/red dot)
- Time reports: extended storage and display of break times
- New module: Time report
- New modules: Management and Reporting
- Bug fixes, performance and stability improvements

Version 1.9.4.1 (May 2024)

- Possibility to post to cost centres
- Selection of employees in the manual time recording module
- Comment field for approval or rejection of absence requests, which is also displayed in the applicant's notifications
- Absence management: differentiation between paid and unpaid absences

Version 1.9.4. (March 2024)

- Display of the business partner for selection in the case of manual time entry
- Requests for time correction possible, automatic adjustment of the time account
- Project times are displayed in the daily history
- Authorisation system for projects from project management and service calls
- Log files
- Performance optimisations
- Design adjustments

Version 1.9.3.1f (February 2024)

- Optimisation of performance when working with multiple project levels
- Bugfix: Posting business trip times

Version 1.9.3.1e (February 2024)

- New function: Time accounts for all employees can be recalculated in the event of discrepancies
- Bugfix: Correct display of project working times in the time report

Version 1.9.3.1d (January 2024)

- Bugfix: Correct carryover of remaining holiday days to the new year (holiday account)

Version 1.9.3.1c (January 2024)

- Optimisation of the terminal mode
- Bugfix: Approval of absence requests

Version 1.9.3.1b (January 2024)

- Deauthorised users are no longer displayed for selection in the time report
- Optimisation of the absence overview

Version 1.9.3.1a (December 2023 Hotfix)

- Deactivated users are no longer displayed for selection in the time report
- Bugfix: Absence requests submitted in version lower than 1.9.3 can now be authorised
- Bugfix: Project levels without names in SAP are now displayed as an empty field for selection
- In the time reports exported to Excel, the working and break times are shown separately.

Version 1.9.3.1 (December 2023)

- New setting: Business trip button should only appear on the day when there is an approved business trip
- Bugfix: Display business trips in the absence overview

Version 1.9.3 (November 2023)

- Users can book business trips
- Managers and deputies can be assigned in the user administration to receive absence requests
- Users also have the option to receive notifications by email
- In the absence overview, the date is displayed in the individual columns
- The annual leave is calculated automatically at the turn of the year

- When booking on projects, a search field has been added so that you can search for projects and levels
- Version for mobile phones is available

Version 1.9.2.1 (August 2023)

- Optimisation of user and daily model management
- Redesign of the manual time recording
- Definition of user rights has been revised
- User group module: Overview of user rights has been optimised
- New setting: Default setting for a federal state can be selected
- The public holiday calendar for the next year can be imported at any time.

Version 1.9.2 (August 2023)

- Possibility to request half a day of leave
- Optimisation of the absence overview
- New setting: You can choose in which language notifications should be generated

Version 1.9.1 (July 2023)

- Unordered List ItemExtension of the public holiday management: it is possible to import public holidays for different federal states (currently only Germany).
- Federal states can be assigned to individual users. The federal states are now taken into account when working time is calculated.
- Adaption of the dark mode to manual time recording, user group administration, user administration and time correction.

Version 1.9.0.5 (June 2023)

- Optimisation of the time recording
- Optimisation of the attendance list

Version 1.9.0 (May 2023)

- Implementation of a new User Interface (UI)

Version 1.0.5.4 (March 2023)

- New setting option : When selecting projects in project management, the name of the finance project is displayed.
- New setting option: The cost centre can be shown or hidden during manual time recording.
- New setting option: A comment field for the time correction can be shown or hidden.
- In case of several absence requests of an employee, an overview (list) of all requests is now opened
- Bugfix regarding the creation of time sheets in older SAP versions

Version 1.0.5.3 (February 2023)

- New setting option: A comment field for posting on projects can be shown or hidden.
- New setting option: Automatic break correction

Version 1.0.5.2 (January 2023)

- New colour options for creating reasons for absence
- Users within the user administration are sorted by last name
- Users within the absence overview are sorted by first name
- Possible correction of the remaining holidays from the previous year
- Weekends are greyed out in the absence overview
- Improved communication speed between COBI.time and SAP with regards to notifications
- Bugfix, when leaving the attendance list, it is no longer displayed afterwards.

Version 1.0.4.5 (September 2022)

- RFID-Login, ability to log into COBI.Time with a RFID chip.
- Automatically working time capping, it is now possible to set a check mark for weekly time models, then the working time outside of the start and end time will be capped.

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