TimeKeeper Revisions

Revision	Date	Comments
17.5.3.0	07/05/2024	• Extra Data updated when Employee is transferred from one site to another • Added functionality for people returning from Bylor to LOR (new starters)
17.5.2.0	30/04/2024	• New causeway logo • Bypass licence for selected users
17.5.1.0	25/03/2024	• LOR - Update 'BOI' and 'BOO' extra docs to change references to 'BUPA' and also change values for membership values. • JRL - Site Admin users to add the postcode on profiles that are already in use. • JRL – Customised Attendance by Entry Report.
17.5.0.0	07/03/2024	• CIJC Travel Rates for 2024 • JRL added post code for site administrator licence and the attendance by entry report
17.4.9.0	05/03/2024	• Acorn Average Hours Report
17.4.8.0	30/01/2024	• New Employee Work Cycles report • New pay date for Bylor
17.4.7.0	10/01/2024	• New extra document for Bylor Internal Transfers • Timelogs generation reversed for Murphy
17.4.6.0	21/12/2023	• Public Holidays for 2024
17.4.5.0	19/12/2023	• Extra Document for 'Beneficiary Form' • Modify who can change employee details • Timesheet by Location Report modification
17.4.4.0	07/09/2023	• Attendance By Entry report – added company description Updated CIJC Rates
17.4.3.0	01/09/2023	• WBS Logs Import add progress bar and use SP instead of embedded code • Amend "Personal Details Amendments" form as per revised template
17.4.2.0	20/07/2023	• Change Trent Code from 505 to 595 and add all hours to element 530
17.4.1.0	12/07/2023	• Add Trade in the body of sent email when max limit exceeds Include element 505 in Trent Export
17.4.0.0	15/06/2023	• LOR - Change Sub Rate calculation for payroll PM • LOR - Shift Definition for ECSA Payroll • JRL – Do not send email when site admin creates new employee UNTIL max employee limit reached.
17.3.9.0	06/06/2023	• JRL - Limit number of users to a Timekeeper group. • JRL - Restrict Site admin user from creating new active employees. • JRL - Upload of the attached names and Trades. • BYLOR - Add 'Lodge Retention' to 'Manual Adjustments' • LOR - New ECSA Payroll Model. • LOR - Core Statement of Employments Holiday clause amendment to Core structure contracts.
17.3.8.0	25/04/2023	• LOR – Enforcing stronger Password when login to TK • JRL – New column in Timesheet by Location report • Add 2 new fields to store extra information for the new clockface mobile app
17.3.7.4	05/04/2023	• Re-published 17.3.7.3 to fix licence problem
17.3.7.3	04/04/2023	• Corbyn Tax Week calculation modified +7 days
17.3.7.2	01/04/2023	• BYLOR new Payroll 21 changes
17.3.6.0	16/03/2023	• Changes to LOR pension company
17.3.5.0	08/08/2023	• JRL New Timesheet report by Location

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		- JRL Disabling everyone who hasn't clocked in 30 days - Report changes for LOR - MPB Employee category new codes PX1 - PX4
17.3.4.1	14/02/2023	- Amend 'Holiday's' section of Timekeeper so that default annual year is 1-4 to 31-3, not 1-1 to 31-12 - CS MF Contract – change clause 7.1 Place of Work from default text
17.3.4.0	01/02/2023	New BYLOR Hinkley ECSA Payroll Model
17.3.3.0	19/01/2023	Check recruitment portal fields passed to Timekeeper and asses any changes
17.3.2.0	18/01/2023	- Equal Parenthood Leave – New Extra doc type 2023 - Update to CIJC Travel and Fare allowances in Aurora
17.3.1.0	20/12/2022	- Line Managers – New Line Managers combo box and Line Manager assignment to each employee 'Inactive flag' on table Equipment Products
17.3.0.0	06/12/2022	Script public holidays for 2023 for all 5 countries
17.2.9.0	24/11/2022	- Option to add 'Disciplinary Records' toolbar command to Timesheets screen - Transfers 'Rejection letter' to be made available on PM, HV & JB payroll models – currently only works on CS - Review New Start Payroll Number logic so number can be pulled prior to NS Form authorised signatory
17.2.8.0	20/09/2022	- BYLOR Timekeeper- New £110 weekend nightwork allowance - BYLOR Timekeeper- New Subsistence Retention Payment for periodic leave and annual leave – using 2 retention rates
17.2.7.0	20/09/2022	Update calendar with new bank holiday
17.2.6.0	20/09/2022	TS Generation - auto update time logs
17.2.5.0	24/08/2022	- Timekeeper General- New 'Contact Name' / 'Contact Number' against tblcompanies - Editable by site (LOR Only) - Timekeeper General- New option to flag signatories as inactive – only include 'Active' signatories on signatory export report
17.2.3.0	25/07/2022	Update to CIJC Travel and Fare allowances in Aurora
17.2.2.0	01/07/2022	BUG: HMRC tabpage validation problem
17.2.1.0	16/06/2022	Timekeeper General - Timekeeper Docs tab - Ticking RTW share code makes a tick appear on EEA passport on the actual new start form - Change 'EEA Passport' text on form to 'RTW Check'
17.2.0.0	13/05/2022	- Increase in NI & Levies for Costing Repost - Training Expiry Date disappearing from Timekeeper
17.1.9.0	14/04/2022	QTS combos can be edited once it's signed
17.1.8.0	12/04/2022	Scottish April Bank Holiday Error
17.1.7.0	07/04/2022	- Timekeeper General- Update tax free lodge validation on HV/JB/PM payrolls to match CS so that when lodge address is removed, tax free lodge flag is removed - Timekeeper General- Add 'Discretionary Leave' to the HD QTS - Timekeeper General- Allow records to be subscribed to the HOD when disabled flag is true, also do not automatically removed from HOD when disabled flag set to true
17.1.6.0	22/03/2022	- Timekeeper General- Change Timesheets Export 'WS' summary file to csv or excel instead of pdf - Change BUPA opt in report

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17.1.5.0	11/03/2022	• Training- Enable dynamic filtering on Timekeeper 'Training' screen when adding new record, so they if 'Category' / 'Body' are selected then only relevant matches are displayed in the 'Course Title' drop down • Timekeeper General- Query Timesheets – Don't show disabled employee records in the employees list when adding an employee to the QTS • Timekeeper General- Add 'Default WBS' as per Timesheet to 'On-Site' report
17.1.4.0	25/02/2022	• Re-subscribing Employee to the HOD who has no names and other details causes problem when updated from HOD
17.1.3.0	26/01/2022	• PIN field from Timekeeper to be included in 'Employees' HOD Table • New Starts Cloud Module- 'Title' field to be mandatory for production of New Start form in Timekeeper
17.1.2.0	12/01/2022	• Timesheet not calculating hours properly fix- Bug
17.1.1.0	07/01/2022	• Public Holidays for 2022 are not in TK database
17.1.0.0	06/01/2022	• New JIB / PMES Rates
17.0.9.0	09/12/2021	• Extend TAQ description to 250 characters
17.0.8.0	25/11/2021	• Add 'ROI' Republic of Ireland Passport document type as a valid ID document
17.0.7.0	19/11/2021	• Change the iTrent element for the new 'Discretionary Leave' shift to 610.
17.0.6.0	12/11/2021	• New 'Covid Sick' special shift
17.0.5.0	16/11/2021	• New 'Share Code' field in employees tabs
17.0.4.0	12/11/2021	• Update to 'AL' timesheets generation • New 'Discretionary Leave' special shift • Costing Reports changes
17.0.3.1	27/10/2021	• Timekeeper 'Documents' tab • Change National Minimum Wage validation
17.0.3.0	07/10/2021	• BESA (HV Payroll Model) Rate Increases
17.0.2.0	15/09/2021	• New Import Logs routine to import missing logs from Bioframe • Update Contract for trades beginning with CT • Update Murphy's miles rates
17.0.1.1	26/08/2021	• Timekeeper Extra Docs
17.0.1.0	10/08/2021	• BYLOR Timekeeper Bus Allowance
17.0.0.0	28/07/2021	• Core Structure Statement of Employment – MF version
16.9.9.0	16/07/2021	• BYLOR - New shift which deducts 1 day lodge from weekend lodge - or manual adjustments upload • Hinkley - tblShiftDefs - Constraint 'EndOverRound' change max to 60
16.9.8.1	07/05/2021	• Update Timekeeper software installation licencing email
16.9.8.0	27/04/2021	• Kilnbridge reports do not show mobile log unique names
16.9.7.0	23/03/2021	• LOR - Update New Start Checklist for LOR and BYLOR • LOR - BUPA Family Opt In form - Additional Cost Per Week Values
16.9.6.0	11/03/2021	• LOR - Prevent NI Number format being used in the Payroll field in Timekeeper • LOR - Holiday QTS – Ability to create negative holiday QTS – only iTrent file export required, not HD file • LOR - Pension Hours on BYLOR QTS – Generate element 595 on iTrent file for basic OT0 hours
16.9.5.0	11/03/2021	• LOR - Change 'CardNo' field in Timekeeper so that duplicates are not allowed

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16.9.4.0	23/02/2021	• LOR - Change default for field 'PriorCompany' to blank when adding a new employee • LOR - New BUPA Opt In / Opt Out including supplementary cover
16.9.3.0	11/02/2021	• Upload new Lodge Application form and replace existing CS, JB, HV & PM Payroll Models. Extra documents include: Lodge Address Audit Letter, Lodge Address Check Letter and Landlord Lodge Address Check Letter
16.9.2.0	15/01/2021	• Reddington – Disable people after 6 months
16.9.1.0	25/11/2020	• Update TimeKeeper Statements of employment • TKGROUPID 9 not exporting to the BYLOR HOD • Update BYLOR CESA 'HN' Payroll Model • Costing reports NI Calculation
16.9.0.0	12/11/2020	• LOR - Change Journey planner to include travel time calculations for both 'Home to Site' and 'Lodge to Site'
16.8.9.0	03/11/2020	• Reddington – Apply fix to delete templates from ACS Clocking • Update LOR Statements of Employment • Add Restrictions to Clock Out so operative can only Clock Out at same location they Clocked In
16.8.8.0	29/07/2020	• Wellbeing - Ability to change the text below the smiley faces • Manual adjustment for Taxed Lodge • 2021 Bank Holiday updates
16.8.7.3	01/05/2020	• Change BYLOR Import logs back to the standard import routine
16.8.7.2	24/04/2020	• Import updated for Card Number Field now looks at SapID instead of CardNumber
16.8.7.1	22/04/2020	• Add 'HD' prefix to QTS HD file names • Update TK 'EmergencyName' from nvarchar(25) to nvarchar(50) • Core Structure & CHT Transfer forms - 'EOT' should be responsibility • New CSV File to Import Logs from the Client Security Turnstile
16.8.6.0	01/04/2020	• Link new MegaPay Code to TimeKeeper (343U) • CS Payroll Model 'Pay Full Shift' flag
16.8.5.1	30/03/2020	• Fatigue Management Report Number 6 not using Specified Date
16.8.5.0	11/03/2020	• Induction completed flag to be populated when the induction date is pulled into Timekeeper for a completed online induction
16.8.4.1	13/02/2020	• Generate HD files for Holiday QTS on both BYLOR and LOR payrolls
16.8.4.0	29/01/2020	• Extend auto-generated payroll for AL payroll • BYLOR & LOR Change Timekeeper projected hours report to rolling days rather than being fixed on Mon-Sun working week
16.8.3.0	23/01/2020	• Fix the Auto update issue for TimeKeeper
16.8.2.0	22/01/2020	• 'External PayNo' button should now be available on the AL Payroll Model • Automatic updates should now work again
16.8.1.0	21/01/2020	• New Auto Payroll numbering for Agency / Subcontractors similar to employed service, but with payroll number starting 'NE' – AL Payroll Added • Update Rates for PM and JB Payroll Models (Patch) • Ability for Project Codes to be Disabled – 2 Column positions changed
16.8.0.0	14/01/2020	• New Auto Payroll numbering for Agency / Subcontractors similar to employed service, but with payroll number starting 'NE' • Unhandled exception when exporting WBS codes to the cloud • All Adjustment report /Dynamic report (Paid hours) - Updated

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Revision	Date	Comments
16.7.9.0	03/01/2020	• All Adjustment report /Dynamic report (Paid hours) • Ability for Project Codes to be Disabled
16.7.8.0	11/12/2019	• Acorn - Mobile CSV report • New report on mobile usage from Timekeeper • WBS TimeLogs HOD Data wrong data
16.7.7.0	29/11/2019	• New HOD table for WBSTimeLogs - Include SiteGUID, TimeLogID, WBSCode Text, Contract Code Text, WBSTimeLogs Paid Time, WBSTimeLogs Overtime • Timekeeper employees table 'Card Number' to be included in 'employee details' table on the HOD
16.7.6.0	20/11/2019	• Enable the Timekeeper import (from the cloud) to create new training definitions in Timekeeper (LOR)
16.7.5.0	05/11/2019	• TK Shift Day duplicate issue (MUR) • Mapping MegaPay Code H10->H23 (MUR)
16.7.4.0	04/11/2019	• Fixed problem adding TK Groups longer than 5 characters • BESA (HV) Lodge Rate Change (LOR) • Added StartDate to induction record set toTFSent date (LOR) • Error on Timekeeper Journey Planner (LOR) • Google key updated (LOR) • Added StartDate to induction record set to TFSent date (LOR)
16.7.3.0	11/10/2019	• 'Fatigue Management' the original '2. Rest Periods' report - Changed from FRI-THU to MON-SUN (LOR • Trent file using Fri to Thu payroll week start day instead of Mon to Fri (LOR) • BES Rates for 2019 - HV Payroll (LOR)
16.7.2.0	01/10/2019	• TimeKeeper Groups – Not In Use Flag added • Allow Holiday Suitcase calculated holidays to be overwritten • Utilities Bonus – ability to import data (BYLOR) • East West Rail Fatigue Reporting (LOR)
16.7.1.0	19/09/2019	• Changed date of May Bank Holiday 2020 in the Bank Holiday calendar from 4 May to 8 May for England, Wales, Scotland and Northern Ireland. • Designed 3 new Fatigue Management reports for LOR rail projects. • Added the new spreadsheet reports and their parameters to the LOR Fatigue Management screen. • Changed the logic in the LOR Leavers Report exported with the timesheet to include only operatives from the specified Payroll Model. • Updated the Murphy Megapay code for the Excavation Uplift.
16.7.0.0	12/09/2019	• Fixed issue with displaying correct work pattern hours for the LOR CS and HN Holiday QTS.
16.6.9.0	11/09/2019	• New 12-week work patterns for LOR CS and Bylor HN payroll models. • New screen design for 12-week work pattern • Updated Work Pattern employee forms for 12-week work pattern. • Updated New Starter forms for 12-week work pattern. • Generated default 12-week work pattern for each LOR CS and Bylor HN employee based on their previous 4-week and 2-week work pattern. • Updated LOR CS and Bylor HN timesheet procedures and functions to take account of the new 12-week work pattern. • Added new safety graphics for Deliveries and Holidays for LOR sites. • Added new XB10B trade for the LOR CS payroll model. • Updated Byrne Bros pay rates to 2019 rates.
16.6.8.0	22/08/2019	• Automated removal of lodge address when a LOR CS, HV, JB and PM employee record is set to 'Local' status.

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Revision	Date	Comments
		• Automated removal of lodge declaration data for LOR and Bylor employees when unsubscribed from the HOD. • History of Home Address and Lodge Address changes now kept on the HOD. • LOR and Bylor timesheet Leavers report changed to Excel spreadsheet format with additional columns for the payroll department.
16.6.7.0	21/08/2019	• Modified Murphy Success Factor codes for 15 absence types in both the Special Shifts table and also the Murphy Mapping table.
16.6.6.0	23/07/2019	• Fixed issue in LOR CS with calculation of Saturday uplifts. • Fixed issue in Murphy Special Shifts SF exports.
16.6.5.0	17/07/2019	• Added new Cloud LOR service to create inductions records for site transfers. • Added option in TimeKeeper to create induction records when an LOR site transfer is sent to a destination site. • Fixed possible issue with getting work pattern hours for LOR CS work patterns.
16.6.4.0	11/07/2019	• Added editable Actual Travel To and Travel From minutes fields to the Journeys screen. The default values will be those from the calculated journey details. • Added Entry Point description as a tool tip displayed when the Entry Point cell is selected on the standard Site Adjustments spreadsheet.
16.6.3.0	09/07/2019	• Updated Hinkley subsistence allowance. • Modified Employee Grid report to include TK Group. • Fixed issue with Murphy export filenames.
16.6.2.0	25/06/2019	• Added new Honorific Title lookup. • Added new Honorific Title field to the Employee Details form. • Added Honorific Title field to HOD synchronisation. • Updated the On-Site functions to take account of UTC dates always returned by Azure databases. • Fixed issue with updating Murphy daily allowances for the same employee, date and allowance type. • Fixed issue with adding new operative through Murphy Site Administrator with no payroll number. • Changed validation for Travel Miles on Murphy Daily Allowances screen.
16.6.1.0	20/06/2019	• Adjusted aspect ratio of the authorising signature displayed in QTS and Timesheet Excel spreadsheets. • Added check for duplicate payroll numbers when adding employees through the Site Administrator licence type. • New Murphy QTS screen, report and associated functions and procedures. • Added new Murphy SS (Sickness) Success Factor export file. • Updated several Murphy special shift Pay and HR codes.
16.6.0.0	11/06/2019	• Added BUPA Opt In and Opt Out as new scanned document types for LOR. • Updated several Bylor Trade descriptions. • Added additional information to messaging for issues with remoting. • Added DoB and UTR fields to Employee Export CSV. • Changed maximum on Murphy Daily Travel Miles allowance to 500 miles. • Added new tables and procedures for Murphy QTS.
16.5.9.0	05/06/2019	• Modified text for LOR BUPA Opt-Out form. • Added 2 new trades for Bylor.
16.5.8.0	04/06/2019	• Minor changes to the LOR BUPA Opt-In and BUPA Opt_out forms. • Added Entry In and Entry Out to Murphy Site Adjustments spreadsheet with links to map for mobile phone entries. • Updated several LOR Trade descriptions.
16.5.7.0	30/05/2019	• Updated several Murphy Megapay and Success Factor element codes.

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Revision	Date	Comments
		- Updated Murphy timesheet generation to assign a Bank Holiday special shift for a worked Bank Holiday. - Updated Site Adjustments stored procedure with GPS co-ordinates. - Updated text for electronic payslips on LOR Personal Details Extra Doc.
16.5.6.0	22/05/2019	Designed two new LOR Extra Doc reports for BUPA Opt-In and Opt-Out.
16.5.5.0	19/05/2019	- Updated stored procedure for standard Special Shifts report to include half-day holidays for certain LOR and Bylor payroll models. - Added CSV option for the Daily Attendance report. - Updated stored procedure for Daily Attendance CSV report to include full descriptions as well as codes for Company, Contract and Trade. - Increased maximum for Murphy miles allowances from 100 to 300.
16.5.4.1	07/05/2019	Removed functionality to restrict a new employee to a specific site when assigning the employee to a new TK Group through the Site Administrator application for Murphy.
16.5.4.0	01/05/2019	- Added new column to the McGrath Sage export CSV file. - Updated format of Kilnbridge Terms & Conditions of Employment reports. - Removed functionality to restrict a new employee to a specific site through the Site Administrator application for Murphy. - When changing an Entry Point's assigned location, a new option to reset the BioFrame Location Update flag for employees restricted to the previous location.
16.5.3.0	26/04/2019	- Updated DevExpress and Infragistics UI components. - Added alternative export path for Aurora support. - Updated maximum value for Murphy cash allowances. - Fixed issue with the display of night rates on Murphy timesheet spreadsheet. - Added new Comment field to Equipment Request Items table, screen and reports and added field to LOR and Bylor HOD synchronisation.
16.5.2.0	11/04/2019	- New SDN Hrs column in LOR QTS CS screen, report and export file. - Update to calculation of Murphy tax week.
16.5.1.0	09/04/2019	- Update to LOR Extra Docs - Personal Details Amendment. - Removed Agility On Call and Crawler Crane Uplift as shift allowances for the Murphy payroll model. - Added Crawler Crane Bonus as a new Daily Allowance for the Murphy payroll model. - Updated functions and stored procedures for generation of Murphy timesheets and export files to take account of the changes to the shift allowances. - Updated Site Adjustments import procedure for Murphy dropdown Change Codes. - Fixed issue in Site Adjustments import where hyphens were part of TK Group code. - Updated Import Adjustments routine.
16.5.0.0	02/04/2019	- Updates to LOR contracts for the CS, JIB, MF and SJIB payroll models. - Update to the LOR levy calculation. - Added HMRC fields to HOD synchronisation for LOR and Bylor. - Updated LOR CS pay rates and restrictions for National Minimum Wage. - Fixed issue with rounding type in the Murphy Shift Definition pop-up screen. - Removed Training as a special shift from the Murphy payroll model and updated other tables and stored procedures appropriately. - Added warning on Murphy timesheet export when half-day holidays have been more than half-worked.
16.4.9.0	27/03/2019	- Added new Contract Definitions report. - Changed explanatory text on the Timesheet Status screen. - Fixed issue with Murphy daily allowances travel hours calculation. - Changed pay date calculation for pay week starting on a Saturday. - Updated QTS column name for Bylor NGT Uplift field for Trent export file.

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16.4.8.0	22/03/2019	• Updated the Employee Details > HMRC screen to include new HMRC questions on postgraduate loans. • Updated the two LOR New Starter forms and the one Bylor New Starter form to include new HMRC questions on postgraduate loans. • Fixed issue with permissions on the Weekly Allowances screen.
16.4.7.0	20/03/2019	• Updated the Exceptions report to better handle night work. • Speeded up the generation of the standard Special Shifts report. • Added new allowances and night pay rates to the Murphy payroll model.
16.4.6.0	07/03/2019	• Updated Timesheet Status screen to show ALL TimeKeeper groups irrespective of whether they have been opened for the selected tax week. • Enabled the Refresh button on the Timesheet Status screen toolbar. • Added new report accessible from the Report button on the Timesheet Status screen toolbar.
16.4.5.0	28/02/2019	• Added mandatory Rate Change Category field to the LOR & Bylor Rate Changes screen and report. • Updated procedures that send the Rate Change Request record and report to the LOR and Bylor HODs and Cloud module. • Added new Timesheet Status screen in System Admin. • Added new permissions for Timesheet Status screen.
16.4.4.0	22/02/2019	• Added MLG Taxed field to the LOR JB QTS screen and report. • Fixed issue with recording of LOR ST overtime. • New read-only Work Cycle pop-up screen accessed by right-clicking a work cycle cell on the Timesheets screen. • New read-only Shift Definition pop-up screen for Murphy accessed by right-clicking on the shift cell on the Timesheets screen. • Updated the Log Viewer screen in the Site Administrator application to include both ClockFace units and mobile devices assigned to the specified location. • Added a TK Group filter on the Template Analysis screen for the Site Administrator application. • Fixed issue with enabling and disabling of Delete button on the Murphy Weekly Allowances screen.
16.4.3.0	15/02/2019	• Widened combo dropdown on Update Workcyle popup on Timesheet screen. • Extended length of TK Group code from 5 to 10 characters. • Fixed issue with Unpaid flag on timesheet Exception report. • Hid Trent column on Contract Definition screen as appropriate. • Fix to the validation for Murphy Allowances screen. • Fix to validation on Daily Travel and Periodic Travel on Murphy Payroll tab. • Hid ClockFace Security report for Murphy sites. • Template Analysis report made visible for the Site Administrator application.
16.4.2.1	09/02/2019	• Added Site Administrator location filter to Mobile Locations report.
16.4.2.0	08/02/2019	• Added Contract and WBS columns to the Murphy Special Shifts report. • Added new Murphy Dynamics timesheet export spreadsheet. • Removed date restriction for access to Employee Details for Murphy Site Administrator. • Updated Employee Check procedure for Murphy Site Administrator. • Added optional Entry Location filter to Log Viewer. • Updated Code Signing certificate. • Application now closes when licence is changed.
16.4.1.1	01/02/2019	• Updated About form with new contact details. • Fixed issue with LOR MF QTS form.
16.4.1.0	01/02/2019	• Updated calculation of LOR Standby hours from operative's work cycle.

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Revision	Date	Comments
		• Enabled selecting of a template as a reference photo for BioFrame sites.
16.4.0.0	28/01/2019	• Removed calculated Special Shift WP Hours from Murphy timesheet. • Added new column to shifts to record an uplift percentage to 2 decimal places. • Added alternative timesheet export check for Murphy. • Updated daily bus rate for Hinkley timesheet generation. • Updated procedure for LOR Emergency Roll Call to include a list of Entry Points.
16.3.9.0	24/01/2019	• Fixed issue with additional date field in the LOR Recruitment Review screen.
16.3.8.0	23/01/2019	• Fixed issue with empty DOB in the LOR Recruitment Review screen. • Fixed issue with calculation of QDays on LOR QTS. • Added alternative timesheet export check for Murphy.
16.3.7.0	23/01/2019	• Updated the HOD Url address in Globals to use the https protocol. • Added new Reward-Gateway safety graphic for LOR. • Added new fields imported through the LOR Recruitment Review form. • Changed calculation of the Murphy Work Pattern flag on Timesheet screen. • Removed Export column from the Murphy Special Shifts report. • Removed read-only property from imported fields for LOR imports. • Changed Net Amount, Tax Code and Tax Amount calculations on MPB Sage export.
16.3.6.0	19/01/2019	• Updated Bylor to agreed 2019 pay rates. • Removed Rates tab on Timesheet screen for Murphy payroll model. • Updated calculation of Murphy work pattern flag on Other tab.
16.3.5.0	16/01/2019	• Changed Murphy SF export to include non-paid shifts. • Updated Time Log generation procedure to execute Pay Balance function for Murphy. • Updated Work Summary reports to include records with Lost Time as Lates.
16.3.4.0	15/01/2019	• Updated procedure listing employees for LOR Cloud Training module. • Added MPB Sage Export procedure. • Modified functions for Exception report to take account of the Murphy work pattern.
16.3.3.0	10/01/2019	• Set pay date correctly for new pay week in LOR Trent file. • Updated LOR JB & PM pay rates for 2019. • Fixed issue with LOR SL timesheet columns. • Fixed issue with LOR HV, MF and PM QTS columns. • Released timesheet and timesheet procedures for Murphy.
16.3.2.0	03/01/2019	• Added CIJC travel allowance rates to Murphy database. • Added functions and procedures for generation of Murphy timesheet. • Updated LOR CS timesheet procedure to exclude the security personnel from automatically being paid higher rates for bank holidays.
16.3.1.1	17/12/2018	• Updated LOR Holiday QTS for new pay week. • Updated LOR AL timesheet for new pay week.
16.3.1.0	17/12/2018	• Changed calculation of employee count for LOR timesheets to include operatives who have no hours but paid holidays shifts. • Added extra check before deleting templates through TimeKeeper for BioFrame. • Temporarily allow LOR QTS for future dates. • Fixed issue with CS QTS still displaying old pay week. • Changed LOR AL model back to PDF timesheets.
16.3.0.0	11/12/2018	• Fixed issue with inserting new TK Groups.
16.2.9.0	10/12/2018	• Changed LOR pay week to Monday-Sunday. • Switched existing LOR work cycles for new pay week. • Made hardcoded Trent file pay dates for LOR only.

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Revision	Date	Comments
		• Changed format of LOR Trent file dates. • Added Country ID to TKGroups table. • Added List Order to Countries table. • Added UseTKGroupCountry flag to Global Settings. • Disabled Work Patterns option for some customers.
16.2.8.0	06/12/2018	• Optimised stored procedures that generate the Check List reports. • Added several columns to the Shift Types table.
16.2.7.0	05/12/2018	• Fixed issue with exporting LOR & Bylor rate amendment requests with no default review stage. • Removed NI Numbers from the 3 Fatigue Management reports and the Days On Alert report for LOR & Bylor sites.
16.2.6.1	28/11/2018	• Fixed issue with checking Payroll Numbers that contained apostrophes.
16.2.6.0	28/11/2018	• Updated the Add Log Event procedure to the original.
16.2.5.0	27/11/2018	• Fixed issue with some timesheet exports being saved with wrong extensions. • Updated the Add Log Event procedure to check for possible duplicate logs. • Added new tables and updated procedures for the Allowances screens.
16.2.4.1	20/11/2018	• Updated final files exported for LOR payroll models for new pay week. • Updates to Murphy Shift Definitions and Work Patterns forms.
16.2.4.0	19/11/2018	• Updated files exported for LOR payroll models for new Monday-Sunday pay week. • Patch with initial structural changes required by new Murphy payroll model.
16.2.3.2	14/11/2018	• Hardcoded pay dates for LOR Christmas period.
16.2.3.1	13/11/2018	• Hardcoded pay dates for LOR transition period. • Fixed issue with tax week on LOR QTS screens.
16.2.3.0	12/11/2018	• Added new trades and trade rates for Bylor. • Updated LOR CS London and Nation Living Wage pay rates. • Added facility to add operatives that have not been assigned a payroll model to smartphone users.
16.2.2.0	08/11/2018	• Added tax week 37A for LOR short week. • Add new timesheet calculation for Bylor pension hours.
16.2.1.0	06/11/2018	• Forced saving of employee signature before LOR and Bylor Untaxed Subsistence declaration can be exported. • Added new parameters to the Training report.
16.2.0.0	31/10/2018	• Added new trades and trade rates for Bylor. • Added alternative LOR CS contract for RJ48 and RJ45P security operatives. • Fixed issue with LOR CS QDays calculation for half-holidays.
16.1.9.0	25/10/2018	• Updated calculation of QDays for the CS and HN payroll models to take account of an operative's work pattern. • Updated calculation of Standby shifts for the CS payroll model to take account of an operative's work pattern. • Added new Grading section to the Bylor General Appraisal scheme.
16.1.8.0	10/10/2018	• Updated lodge rate for LOR HV operatives. • Added payment type (tax rate) for MPB operatives.
16.1.7.0	08/10/2018	• Changed calculation of the pay rates applied for weekend work for the Byrne Bros payroll models.
16.1.6.0	04/10/2018	• Updated LOR MF pay rates to 2018 values. • Several LOR SL pay rate updates. • Fix to LOR CS timesheet spreadsheet.

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Revision	Date	Comments
16.1.5.1	03/10/2018	• Resolved an issue with missing reference.
16.1.5.0	03/10/2018	• Added Reservist Leave as a new shift type for Bylor. • Updated timesheet functions and stored procedures to handle LOR's planned change to a Monday-Sunday pay week. • Updated the stored procedures that generate TimeLogs to handle the short pay week preceding the switch to LOR's new Monday-Sunday pay week. • Designed new timesheet spreadsheets for LOR's new pay week. • Updated all pay rates for the LOR HV payroll model. • Changed calculation of weekend overtime rate for MPB timesheets. • Deleted Unknown Locations from GPS Locations table so that they are recalculated.
16.1.4.1	20/09/2018	• Switched to Bing mapping API for Journeys module and Mobile Locations report.
16.1.4.0	20/09/2018	• Changed MPB timesheet calculation for qualifying for weekend overtime rate to count weekday holiday shifts as qualifying days. • Updated Clause 8.1 of the LOR MF T&Cs. • Updated the EPPLus component for generating Excel spreadsheets. • Changed the method of populating the Change Code dropdown on the Site Adjustments spreadsheet. • Fixed issue with displaying the Health Screening form when the shared drive is not available. • Added 4 new LOR CS trades to cover HO cleaning and security staff. • Removed redundant LOR JB rates and trades and updated several others. • Updated text on the LOR CS Work Pattern report.
16.1.3.0	10/09/2018	• Added four new trade and rate records for the Bylor Hinkley payroll model. • Changed calculation of Guaranteed hours on the MPB timesheet to show the basic hours equivalent. • Added Basic Hours column to the MPB timesheet reports to show the equivalent in basic hours of all hours worked.
16.1.2.0	05/09/2018	• Removed deletion of template functionality from Template Analysis screen. • New Template Management screen in System Admin > Template Management. • Added facility to import encrypted file with database connection details in the File > Change Database screen.
16.1.1.1	03/09/2018	• New option on Database Connections screen to encrypt communication with SQL Azure or for SQL Server with an SSL certificate.
16.1.1.0	30/08/2018	• Changed LOR CS timesheet generation to pick up worked bank holidays automatically.
16.1.0.1	30/08/2018	• Updated syntax of database patch to support SQL 2008.
16.1.0.0	30/08/2018	• New tables and procedures for managing external employee imports. • Made imported fields read-only for imported records. • Added index on the Employees table for Payroll Number. • Added new check for duplicate Payroll Numbers. • Added sentence to section 8.2 of LOR CS contract.
16.0.9.0	22/08/2018	• Added new Card Serial Number field to the Employee Details screen for the LOR Emergency Roll Call application. • Added new Google Key field to the Settings table. • Removed check on pay rates for the Ardmore payroll model.
16.0.8.3	20/08/2018	• Fixed issue with saving the Flexitime flag on the Shift Definitions screen for certain customers.
16.0.8.2	14/08/2018	• Added 'Van/Plant' text to the LOR Driving Licence Mandate form.
16.0.8.1	13/08/2018	• Changed calls to GPS co-ordinate resolution in Mobile Clocking reports.

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Revision	Date	Comments
16.0.8.0	02/08/2018	• Changed description of A3 ethnicity lookup for Bylor and LOR sites. • Added ten new trade and rate records for the Bylor Hinkley payroll model.
16.0.7.0	31/07/2018	• Updated stored procedure for LOR transfer letters to ensure that all LOR sites were running the latest version.
16.0.6.0	30/07/2018	• Fixed issue with recording the GUID field for new training records.
16.0.5.0	26/07/2018	• Fixed display issue on Template Analysis screen for customers with a mix of template types. • Added the facility to set all overtime at OT2 for uplift shifts for the LOR CS payroll model.
16.0.4.0	25/07/2018	• Removed Duration field from Kilnbridge training screen. • Updated Template Analysis screen to handle a mix of traditional and BioFrame templates for customers upgrading from one to the other. • Added new Half-day Holiday flag to LOR Shift Definitions screen. • Changed generation of timesheets and Trent holiday file exports for LOR CS, LA, JB, HV, PM and MF payroll models to take account of new Half-day Holiday flag. • New procedure and generation method for HD export file for LOR CS, LA, JB, HV, PM and MF payroll models. • Changed Holiday QTS for LOR CS, LA, JB, HV, PM and MF payroll models to allow recording of half-day holidays. • Removed Holiday Shift field from LOR MF QTS screen and report and added new Holiday QTS for the LOR MF payroll model. • Update to Bylor bus rate in timesheet calculations.
16.0.3.2	17/07/2018	• Corrected typo in Clause 8.2 of LOR CS/CT statement of employment.
16.0.3.1	16/07/2018	• Corrected Site definition text in LOR CS/CT statement of employment.
16.0.3.0	12/07/2018	• Corrected text in LOR CS/CT statement of employment. • Added Service Start date to Demographics spreadsheet report.
16.0.2.0	10/07/2018	• Modified calculations for LOR/Bylor timesheet costing reports.
16.0.1.1	10/07/2018	• Updated reference to Newton Soft library used by BioFrame.
16.0.1.0	09/07/2018	• Updated LOR CS Terms & Conditions of Employment. • Copied LOR CT trades to the LOR CS list of trades. • New alternative LOR CS Terms & Conditions of Employment for operatives assigned a CT trade. • Initial release of Corbyn payroll models.
16.0.0.0	26/06/2018	• Updated rules for Bylor shift uplift calculations. • New Mobile CSV report for Acorn Events.
15.9.9.0	25/06/2018	• Updated Bylor subsistence and travel rates.
15.9.8.2	21/06/2018	• Fixed issue with exporting of employee documents.
15.9.8.1	18/06/2018	• Updated the Data Protection clause of the LOR CS terms and conditions of employment.
15.9.8.0	11/06/2018	• Stopped LOR and Bylor sites from exporting employee documents for employees not subscribed to HOD. • Fixed issue with saving Bylor shift definitions. • Fixed issue with the Mobile Locations report showing GPS rather than calculated address.
15.9.7.5	07/06/2018	• Added initial page to new LOR Driving Licence Mandate form.
15.9.7.4	04/06/2018	• Updated design of Driving Licence Mandate in Extra Docs.

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Revision	Date	Comments
15.9.7.3	30/05/2018	• Made the QTS payroll model dropdown width auto-size. • Stopped generation of new Extra Docs Driving Licence Mandates temporarily.
15.9.7.2	24/05/2018	• Added extra required DevExpress reporting component.
15.9.7.1	24/05/2018	• Added extra required DevExpress reporting component.
15.9.7.0	24/05/2018	• Updated to Visual Studio 2017 and latest reporting and UI components. • Updated LOR CS timesheet generation to set OT1 for worked bank holidays.
15.9.6.1	15/05/2018	• Updated several sections of the Bylor HN terms and conditions of employment.
15.9.6.0	15/05/2018	• Updated procedure for the insertion of log records to better handle the linking of INs with OUTs where operatives clock in multiple times in succession or clock out multiple times in succession on the same day.
15.9.5.0	10/05/2018	• Removed LOR MF Rent Reduction fields and calculations from timesheets, QTS and Trent exports. • Added new permissions for the planned System Admin > Settings > GDPR tab. • Added new permissions and initial procedures for the planned System Admin > GDPR screen.
15.9.4.0	30/04/2018	• Updated calculation of MPB timesheet to determine qualification for Saturday overtime rate. • Updates to the pension clauses in LOR CS, JIB, SJIB, MF and PM contracts of employment.
15.9.3.0	15/04/2018	• Changed field type for HN QDays to take half-days. • Updated procedure that outputs LOR holidays, QDays, QHrs and QSubs to the Trent file to cover weeks where all working days have been assigned the stand-down shift.
15.9.2.0	15/04/2018	• Updated some LOR CS and LA pay rates for new minimum wage. • Added new restrictions on LOR LA 'C' and 'D' pay rates. • Bylor HN weekday half-day holidays now count as 0.5 QDays.
15.9.1.1	09/04/2018	• Fixed issue with importing from the Recruitment Review screen.
15.9.1.0	09/04/2018	• Fixed issue with recording holidays on the Hinkley timesheet. • Added new inductees to new recruits in the LOR/Bylor Recruitment Review import from the Cloud modules. • Fixed issue with generating the last company-specific timesheet export for the LOR Agency Labour payroll model where there is only one employee in that company.
15.9.0.0	03/04/2018	• Changed holiday entitlement in the LOR PM Statement of Employment to 23 days. • Included LOR CS standby shifts on the calculation of QDays and QHrs. • Changed the LOR Holiday QTS form for HN and CS to use the operative's work pattern for the appropriate week to determine the days when holidays can be assigned.
15.8.9.0	27/03/2018	• Updated Employee Docs tab to reflect latest Home Office rules on qualifying Right to Work documents. • Updated LOR and Bylor HOD procedures to record extended list of Right to Work documents. • Added Half-day Holiday flag to the Bylor Shift Definitions screen. • Updated Bylor timesheet procedures and files to include half-day holidays. • Updated Bylor QTS screen, procedures and files to include half-day holidays.
15.8.8.0	22/03/2018	• Added unique index to Users. • Added Half Day Holiday flag to Shift Definitions. • Added LOR CS to models for which certain Shift Definition flags are visible.
15.8.7.0	15/03/2018	• Added bank holiday dates for 2020. • Updated greenhouse gas emissions data with latest from DEFRA.

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Revision	Date	Comments
15.8.6.0	13/03/2018	• Added calculation of appropriate pay rate for a worked bank holiday for Bylor. • Fixed issue with updating the last location ID for users of Site Administrator.
15.8.5.2	08/03/2018	• Fixed issue with synchronising the LOR "Is Supervisor" flag. • Added site total to the On Site by Company report.
15.8.5.1	06/03/2018	• Included Bylor for exporting TimeLogs to the HOD. • Updated About and Links forms.
15.8.5.0	05/03/2018	• Removed New Starter form from LOR LA model. • Updated LOR CS contract to show shop or site name.
15.8.4.0	28/02/2018	• Fixed issue with calculation of LM Daily Attendance Allowance. • Implemented restriction on specific LOR CS rates to apprentices or by age. • Turned off HOD synchronisation for Byrne Brothers.
15.8.3.0	15/02/2018	• Fixed possible issue with exporting LOR Appraisal report. • Changed certain Lee Marley timesheet rules and updated Union Fee rates. • Updated stored procedure for Entry Location filtered On Site report to include mobile device locations.
15.8.2.0	13/02/2018	• Updated Mobile Locations report to disable hyperlink for records with no GPS.
15.8.1.0	12/02/2018	• Updates to the LOR Core Structure contract of employment.
15.8.0.0	07/02/2018	• Update to LM timesheet generation procedure. • Added spLogExists procedure to resynchronise mobile logs. • Added automatic generation of PIN for new employee records for Prater. • Adjusted bottom margin on the LOR CS contract.
15.7.9.0	05/02/2018	• Enabled the Absence Alert report on the Timesheet screen for Lee Marley. • Changed display order of several permissions on the Security screen. • Added journey duration fields to CSV and XML journey emissions reports.
15.7.8.0	31/01/2018	• Fixed issue with calculation of QDays for LOR CS QTS. • Fixed issue with passing the correct file extension when sending site documents to the HOD. • Fixed issue with assignment of Contract/WBS from mobile devices. • Added index to GPS Locations table. • Updated Byrne Bros BC contract of employment.
15.7.7.0	24/01/2018	• Enabled import of Murphy Site Adjustments spreadsheet. • Enabled Site Adjustments spreadsheet for Byrne Bros. • Changed references to Utilities Bonus to Discretionary Bonus.
15.7.6.2	22/01/2018	• Fixed issue with recording a scanned document outside the Training module.
15.7.6.1	22/01/2018	• Changed column headings on LOR CS timesheet and QTS spreadsheets from SUB to LDG where appropriate. • Set default expiry date of scanned document scanned or imported through the Training module to the expiry date of the training record. • Remove automatic display of properties screen when inserting new scanned document except for Bylor and LOR.
15.7.6.0	21/01/2018	• Fixed issue with displaying the LOR CS Work Pattern report. • Now taking account of mobile device location as well as entry point location for customers using the location of the log record to assign Contract/WBS codes for the timesheet.
15.7.5.1	17/01/2018	• Update to the LOR Work Pattern report. • Fixed issue with referencing employee forms.
15.7.5.0	10/01/2018	• Added Reservist Leave as new shift type and absence type to LOR databases.

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Revision	Date	Comments
15.7.4.0	08/01/2018	• Fixed possible issue with recording LOR Lodge Receipts to be sent to the HOD. • Added six new trade and rate records for the Bylor Hinkley payroll model.
15.7.3.0	03/01/2018	• Updated existing LOR CT rates for 2018. • Removed redundant LOR CT rates and trades and added new ones. • Updated LOR JB lodge, retention and pay rates for 2018. • Removed redundant LOR JB rates and trades. • Updated LOR PM lodge, subsistence and pay rates for 2018. • Removed temporary facility for LOR to record QTS for future weeks.
15.7.2.0	22/12/2017	• Added HN204 trade and rate to the Bylor Hinkley payroll model. • Updated lodge rate for the LOR HV payroll model. • Stopped facility to save a work pattern form without a work pattern.
15.7.1.0	14/12/2017	• Fixed issue with deleting templates for BioFrame integrated systems. • Applied temporary LOR Week 39/40 rules. • Fixed issue in JRL combined timesheet export. • Added WBS Code in Contract column for the Murphy Site Adjustments report. • Changed calculation of tax week for Murphy. • Added Log Reconciliation table and procedures.
15.7.0.0	03/12/2017	• Corrected typo in LOR CS contract. • Added site name and reference to LOR CS QTS spreadsheet header. • Included standby lodge in LOR CS Trent export file when no paid hours exist.
15.6.9.0	27/11/2017	• Fixed issue with calculation of Bylor HN Qualifying Hrs when operative only worked at the weekend. • Updated calculation of Bylor HN Weekday Subsistence payments to include Rest Day shift type. • Updated company logo on the Bylor Rate Amendments report. • Designed alternative Training & Qualifications screen for Kilnbridge.
15.6.8.2	22/11/2017	• Fixed issue with the state of the view and export buttons for the CS untaxed declaration. • Temporary CS QTS Excel files now saved to temp directory. • Fixed issue with importing Site Adjustments spreadsheet with highlights outside the expected range.
15.6.8.1	16/11/2017	• Added gridlines to default print options for HN and CS timesheet and QTS spreadsheets. • Updated LOR Utilities Bonus export procedure to use the CS Utilities Trent code for the CS payroll model and the LO Utilities Trent code for other payroll models.
15.6.8.0	15/11/2017	• Fixed issue with possible double counting of LOR CS stand down payments.
15.6.7.0	14/11/2017	• Added new LOR SX pay rate. • Added calculations for Lee Marley costing reports. • Added Rate column to Lee Marley timesheets.
15.6.6.0	13/11/2017	• Added new Pension Postponement page to the CS Contract of Employment. • Changed file extension of the CS Holiday QTS from XLSX to PDF. • Fixed issue with CS Stand Down payments not appearing in Trent file. • Added device location to the Attendance by Entry and Weekly Labour report queries. • Added Company parameter to the Attendance by Entry report.
15.6.5.2	09/11/2017	• Added Lodge Untaxed Declaration fields and report to the Employees Payroll Tab for operatives on the LOR HV, JB and PM payroll models.
15.6.5.1	08/11/2017	• Updated text of some LOR CS Transfer letters. • Fixed issue with subsistence rate value on LOR CS QTS.

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Revision	Date	Comments
15.6.5.0	06/11/2017	• Fixed issue on calculating the Sun OT0 value in the LOR CS Full Summary report.
15.6.4.0	02/11/2017	• Updated latest Infragistics Windows Forms components. • Updated several LOR SL pay rates. • Added default printer options for LOR CS Timesheets and QTS. • Updated CS Timesheet calculations to set standby shift hours to 10 if the EOT Hours flag on the Standby shift definition is set to True. • Updated Bylor fortnightly Timesheets to enable filtering. • Added default printer options for Bylor fortnightly Timesheets. • Added Employee Category to MPB Timesheet contract grouping. • Updated list of Shift Types for MPB.
15.6.3.0	01/11/2017	• Updated a set of LOR HN rates. • Fixed issue with LOR CHt transfers. • Implemented MPB enhancements.
15.6.2.1	31/10/2017	• Fixed issue with LOR CS transfers.
15.6.2.0	31/10/2017	• Transferred LO payroll signatories to CS. • Fixed issue with LOR CS transfers. • Updated Site Adjustments spreadsheet for MPB. • Added facility to import MPB Site Adjustments spreadsheet.
15.6.1.0	31/10/2017	• Enabled transfer functionality for LOR CS operatives.
15.6.0.0	30/10/2017	• Update of Bylor HN pay rates to latest values. • Added Payroll Number generation functionality to Bylor HN payroll model. • Added Manual Adjustments facility to the Bylor HN payroll model. • Bylor HN rate amendments validated to start pay fortnight commencing dates. • Transfer of LOR LO operatives to new CS payroll model.
15.5.9.1	23/10/2017	• Optimised calculations in WBS Allocation import. • Fixed issue in WBS Split adjustments for Bylor.
15.5.9.0	22/10/2017	• Fixed issue with setting a user's last TK Group and Location. • Updates to give the MY payroll model a Sat-Fri working week. • Updates to the CS and LOR First Aid forms. • Fixed issue in generation of Bylor HN timesheet. • Changed weekly hours from 38 to 37.5 in LOR HV contract.
15.5.8.0	16/10/2017	• Fixed permissions issue with the Shift Definitions screen. • Updated values for LOR CS CS005 rate. • Fixed divide by zero issue in the Hinkley timesheet. • Update to the LOR CS First Aider form.
15.5.7.0	12/10/2017	• Added new HN203 trade and pay rates. • Added optional column to Employees Export CSV.
15.5.6.0	09/10/2017	• Added Uzbekistan as nationality. • Added new functions and procedures for Murphy trial. • Updated to latest reporting components.
15.5.5.0	03/10/2017	• Changed calculation to uplift Hinkley OT1 rate for an uplift shift if flagged. • Updated HV rates to 2017 values. • Updated MF rates to 2017 values and deleted redundant MF trades and rates.
15.5.4.0	01/10/2017	• Now saving as well as displaying Home to Site and Lodge to Site road miles as values in the Journeys module. • Added New Start and Rest Day special shifts for Hinkley. • Saturday and Sunday can now qualify as holiday for Hinkley if the operative's work pattern allows.

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Revision	Date	Comments
15.5.3.0	27/09/2017	• Full patch for the new LOR CS model. • Opened LOR Rate Changes form for CS model. • Extra QTS validation for CS model. • Added Tax Week to QTS spreadsheet for CS model. • Added Work Pattern check for export of CS timesheet.
15.5.2.0	25/09/2017	• Added 4 new LOR AL trades. • Fixed issue with updating Devices lookups. • Added new LOR CS Overpayments report.
15.5.1.0	20/09/2017	• Replaced existing LOR cost head definitions with new Other and Subcontractor categories and defaulted values for operatives not assigned a payroll model. • Updated the Site Logs procedure to include a new Category field based on payroll model or cost head values. • Updated Bylor procedure to include qualifying Periodic Fares and Periodic Hours values for weeks where there is no paid time.
15.5.0.0	19/09/2017	• Fixed issue with adding and editing a new LOR CS work pattern. • Designed new LOR CS New Starter form. • Added new Hinkley HN202 trade and rate.
15.4.9.0	14/09/2017	• Deletion of some redundant JB trades and rates. Update to some existing JB trades and rates. Updates to affected employee records.
15.4.8.0	12/09/2017	• Removed Authorised Absence as a bar to qualify for HN weekend subsistence. • Removed worked in week condition from HN periodic travel and fares. • Fixed issue with tax week in filename of LOR QTS. • Fixed issue with export of LOR CS QTS.
15.4.7.0	11/09/2017	• Added Opt Out form to LOR CS Forms tab. • Updated LOR CS First Aid Allowance form. • Updated LOR CS rate codes to make all CS prefixed codes 5 characters. • Updated LOR Standby rate. • Added LOR CS daily subsistence rate. • Added LOR CS daily first aid allowance rate. • Updated calculation for LOR CS subsistence payments.
15.4.6.1	07/09/2017	• Fixed issue with generating the LOR AL timesheet report.
15.4.6.0	06/09/2017	• Added company description to company code to the header in the LOR AL timesheet. • Added check on trade to the existing check on payroll number length before an LOR AL timesheet can be exported. • Fixed issue with saving Uplift flag on Bylor shift definition screen. • Initial release of new LOR Core Structure payroll model.
15.4.5.0	31/08/2017	• Fixed issue with recording file extension of new XLSX files being sent to the Bylor HOD. • Set the companies lookup to be updated centrally for Bylor and LOR. • Added new Devices lookup that allows users to set the location of mobile devices using the Workforce Manager service. • Updated the Log Viewer to take account of devices having assigned locations. • Added location as a column and parameter to the Mobile Locations report.
15.4.4.0	27/08/2017	• Fixed issue with subscribing Bylor operatives to the HOD. • Added Employment Termination to Bylor Extra Docs. • Fixed issue with exporting Appraisal documents. • Added 4,770 company definitions to LOR databases. • Added Octopus deployment components.
15.4.3.0	20/08/2017	• Added Absence type of Union Rep for Bylor.

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Revision	Date	Comments
		• Updated validation on length of payroll number for LOR AL.
15.4.2.0	14/08/2017	• Fixed issue in JRL export where no times for the Friday have been recorded. • Added new ICE Contact Details safety graphic for Bylor and LOR. • New Trent formatted WBS Codes file for Bylor fortnightly export. • Fixed issue with QTS calendar for LOR LA and MF payroll models.
15.4.1.2	10/08/2017	• Fixed issue with calendar tool on QTS screen. • Fixed issue with QDays element in Hinkley QTS Trent file. • Fixed issue with Add New button on Training screen.
15.4.1.1	08/08/2017	• Updated text in extension to LO New Starter form.
15.4.1.0	06/08/2017	• Updated GPS parsing function to be SQL 2005 compatible. • Fixed issue with the standard display of several TimeKeeper screens.
15.4.0.0	03/08/2017	• Fixed issue with exporting Exception report to Excel. • Added Devices table and extra fields to Logs table for integration with Workforce Manager mobile devices service. • Added new Mobile Locations report for customers integrating with Workforce Manager.
15.3.9.3	31/07/2017	• Update to reporting DLLs. • Fixed issue with Trent format for Bylor. • Fixed issue with logos on Extra Documents > Personal Details. • Appended advisory letter on new contract to LOR New Starter form.
15.3.9.2	31/07/2017	• Internal.
15.3.9.1	31/07/2017	• Internal.
15.3.9.0	23/07/2017	• Added a number of new nationalities.
15.3.8.0	19/07/2017	• Updated calculation for Hinkley travel allowances. • Added new Absence Types for Bylor and LOR. • Removed QDays and QHrs calculation for LO Standby Shifts.
15.3.7.0	11/07/2017	• Restricted accessing Utilities Bonus screen for Bylor to second week of the Bylor pay fortnight. • Added Utilities to Trent mapping and changed cost code formatting for Bylor.
15.3.6.0	05/07/2017	• Added Tax Table Week to Hinkley fortnightly export screen. • Use Tax Table Week for filenames of Hinkley fortnightly exports.
15.3.5.0	05/07/2017	• Deleted Extra Document types not required from Hinkley. • Displayed Bylor log and company details for Hinkley Extra Documents. • Added 8 hours to QHrs for qualifying LO Standby shift. • Fixed issue with reporting of subsistence and lodge days for Hinkley QTS.
15.3.4.1	03/07/2017	• Fixed issue with taxed and untaxed subsistence on the Hinkley QTS.
15.3.4.0	28/06/2017	• Updated Hinkley standard and holiday QTS to use new cost code format. • Added extra check in System Admin > Definitions > Lookups > Locations to stop locations being deleted that are still referenced in other tables.
15.3.3.0	26/06/2017	• Updated Hinkley travel allowances and fares. • Added HolHrs to Hinkley fortnightly timesheet spreadsheet. • Added facility to open location of Hinkley fortnightly export files.
15.3.2.1	22/06/2017	• Fixed issue with setting Site Assignment restrictions.
15.3.2.0	22/06/2017	• Added several new trades and rates to the Hinkley payroll model. • Fixed issue with setting TK Group and Location restrictions. • Fixed issue with saving a scanned document to a training record.

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Revision	Date	Comments
15.3.1.0	21/06/2017	• Added calculation of Holiday Hours to Hinkley timesheet export based on the work patterns of operatives. • Added a check and new report to stop the export of the Hinkley timesheet if any operative in the group has no work pattern for the specified week. • New design for the Holiday QTS screen and report for Hinkley to add Holiday Hours based on the work patterns of operatives. • Removal of the 'Ability to read drawings' question from the updated LOR/Bylor appraisal schemes. • Incremented LO QDays value to include Standby shifts. • Updated the Byrne Bros contract with new main office address.
15.3.0.0	15/06/2017	• Fixed issue with extended validation for HN untaxed subsistence. • Deleted old appraisal records for LOR/BYLOR and added new general and redundancy appraisal schemes. • Added new Employment End Code for LOR/BYLOR. • Made Utilities Bonus setting visible for BYLOR.
15.2.9.2	05/06/2017	• Fixed issue with assigning a newly-defined location to an entry point in System Admin > Definitions > Lookups. • Added Road Miles to calculation of Home to Site and Lodge to Site calculations in the Journeys module. • Added facility for the Aurora staff not to patch the database if they are logging on to a customer site for support.
15.2.9.1	01/06/2017	• Fixed issue where full text of a clause in the Hinkley statement of employment was not being displayed.
15.2.9.0	31/05/2017	• Fixed issue with WBS Codes of 12 characters being truncated to 10 characters. • Added procedure for LOR Redundancy Matrix. • Added default work cycle for new JRL employees added through Site Administrator.
15.2.8.0	29/05/2017	• Added index hint to several stored procedures. • Added stored procedure for LOR On Site Logs.
15.2.7.1	24/05/2017	• Fixed issue with different elements of the timesheet screen not updating as users move from one day to another.
15.2.7.0	24/05/2017	• Fixed procedure to switch TK Group for JRL when the user has no specified location. • Fixed LO rate validation for rate AA. • Added Recruitment Review to the menu for Bylor.
15.2.6.0	23/05/2017	• Changed deprecated field types image, ntext and text to Microsoft newly recommended field types. • Updated the syntax of a number of functions and stored procedures to make them SQL Azure compatible. • Add new LOR MF78 Welfare Operative trade and pay rate. • Agreed updates to the new JRL Site Administrator and TimeKeeper functionality.
15.2.5.0	16/05/2017	• Updated the LOR ST subsistence calculation procedure.
15.2.4.0	16/05/2017	• Added new scanned document type of 'MAG Security Application' for LOR. • Added stored procedure for WTD Opt Out for Bylor. • Fixed issue with assigning locations to users.
15.2.3.0	16/05/2017	• Updated stored procedure for the Employees grid.
15.2.2.0	15/05/2017	• Included Bank Holidays in subsistence payments for qualifying LOR ST employees. • New WTD Opt Out form for the Hinkley payroll model. • New Site Administrator functionality and licence type for JRL. • Updated screen for Lee Marley timesheet combined exports.
15.2.1.0	08/05/2017	• Added a number or new rates and trades for Hinkley.

TimeKeeper Revisions

Revision	Date	Comments
		• Changed format of Cost Code in Hinkley Trent file.
15.1.9.0	02/05/2017	• Updated Hinkley HN170 rate values. • Fixed issue with calculation of Remote Allowance on worked Bank Holidays for the LO payroll model.
15.1.8.2	27/04/2017	• Allowed access to the Work Summary reports for ClockFace Special users.
15.1.8.1	25/04/2017	• Fixed issue where previous patches were rerun needlessly.
15.1.8.0	24/04/2017	• Added public holiday dates for 2018-2019. • Removed redundant 'Reset Database' option from Settings screen.
15.1.7.0	20/04/2017	• Updates to date for May Bank Holiday. • Corrected spelling for 'Multiple Religions' lookup.
15.1.6.0	19/04/2017	• Updates to a number of Hinkley rate and trade records.
15.1.5.1	13/04/2017	• Update to script for deletion of specified LOR LA rates and trades.
15.1.5.0	12/04/2017	• Added Living Wage flags on the Settings > Site screen for LOR. • Updated validation on rates available to LOR LA and LO payroll models taking into account projects on the National or London Living Wage.
15.1.4.0	10/04/2017	• Removed Bus Allowance and Market Supplement from the calculation of Hinkley timesheets. • Changed the Trent Code for the Daily Travel Allowance for the Hinkley payroll model.
15.1.3.1	03/04/2017	• Fixed issue with importing the Site Adjustments spreadsheet to the Lee Marley payroll models.
15.1.3.0	28/03/2017	• Added Company and Costhead as parameters to the Training report. • Changed holiday year dates in Bylor HN contract. • Added group description to the McDermott Site Adjustments spreadsheet.
15.1.2.0	27/03/2017	• Inserted new Bylor trades and rates and updated others. • Fixed issue with setting Trade in Employee Details form. • Set text alignment in Weekly Allowances form. • Set calculation of default Lee Marley OT1 and OT2 depending on operative's company.
15.1.1.0	20/03/2017	• Initial release of the Lee Marley payroll models. • Update to NI calculation for 2017-18 tax year. • Update to the LOR MF terms and conditions of employment.
15.1.0.1	15/03/2017	• Fixed issue with defining TAQ courses.
15.1.0.0	09/03/2017	• Updated Template Analysis screen to allow column sorting. • Updated setting of default value for WBSID in Locations lookup.
15.0.9.0	06/03/2017	• Added several new scanned document types for Bylor and LOR. • Updated settings for Bylor to activate Cloud modules.
15.0.8.0	01/03/2017	• Removed Boolean column from Company and Trade dropdowns. • Added Bylor Hinkley payroll model to Rate Amendments screen. • Generated separate PDFs for each Company for LOR AL timesheet export. • Added TOT HRS column on JRL Timesheet spreadsheet. • Added percentage formatting to JRL Comparison spreadsheet. • Added Company to JRL New Starter form.
15.0.7.2	27/02/2017	• Fix to sizing of JRL New Starter form when sent to printer. • Removal of redundant error file from HOD synchronisation. • Fix to Bylor Work Pattern screen.

TimeKeeper Revisions

Revision	Date	Comments
		• Initial release of Bylor HOD. • Made HOD tab visible in Bylor databases. • Update to TimeKeeper usage statistics.
15.0.7.1	22/02/2017	• Updates to latest McGrath contract type design.
15.0.7.0	20/02/2017	• Designed new JRL Starters & Leavers export report. • Designed new JRL New Starter form for sub-contractors. • Added new option for JRL to delete an operative's timesheet and time log records for the current pay week at the point when the Excluded flag is set to True. • Added facility to go to export folder when the timesheet is exported. • Added facility to change the default work cycle and/or the default contract/wbs for multiple operatives simultaneously.
15.0.6.0	13/02/2017	• Designed new JRL Timesheet spreadsheets. • Designed new JRL Comparison spreadsheets. • Designed new JRL QTS screen and reports. • Replaced all Hinkley Rates, Trades and Trade Rates. • Updated Hinkley Payroll tab with new Bus Route and Market Supplement fields. • Added new Hinkley Bus Allowance and Market Supplement columns to timesheet calculations, reports and export files. • Added new Hinkley Bus Allowance and Market Supplement columns to QTS calculations, reports and export files. • Added new Hinkley Bus Allowance and Market Supplement columns to Costing calculations and reports. • Fixed issue with the deletion of templates for non-BioFrame customers.
15.0.5.0	08/02/2017	• Fixed issue in creating very first QTS. • Updated period for periodic travel hours for the LOR JB payroll model.
15.0.4.3	07/02/2017	• Fixed issue with Employee dropdown on locked QTS.
15.0.4.2	07/02/2017	• Fixed issue with display of QTS. • Fixed issue with typing in course title for new training record. • Fixed issue with saving default view for Employee Grid. • Added missing scanner Twain file.
15.0.4.1	07/02/2017	• Fixed issue with generating contracts of employment. • Fixed issue with adjustment for different screen resolutions.
15.0.4.0	06/02/2017	• Updated Hinkley subsistence rules. • Made editing and saving Training records more consistent. • Added facility to record default Contract/WBS to Locations for all customers.
15.0.3.1	01/02/2017	• Updated the JSON components used to communicate with BioFrame.
15.0.3.0	31/01/2017	• Fixed issue with assigning Contract/WBS from ClockFace unit. • Added facility to open folder location after export of timesheet. • Updated DevExpress Xtra Reports components. • Set values to number in JRL Reddington spreadsheet. • Added more checks for invalid data on import of Site Adjustments.
15.0.2.3	24/01/2017	• Initial release of JRL Payroll model. • Enhanced TimeKeeper integration with BioFrame ClockFace.
15.0.2.2	12/01/2017	• Upgraded to latest User Interface components.
15.0.2.1	11/01/2017	• Upgraded to latest reporting engine components.
15.0.2.0	10/01/2017	• Internal release of JRL payroll model developments.
15.0.1.0	16/12/2016	• Internal release of JRL payroll model developments.

TimeKeeper Revisions

Revision	Date	Comments
15.0.0.0	10/10/2016	• Initial release of Visual Studio 2015 and BioFrame ClockFace compatible version of TimeKeeper.
7.9.8.0	26/01/2017	• Updated LOR SL Night Out rate. • Updated LOR JB periodic fares pro rata rules.
7.9.7.0	16/01/2017	• Added necessary fields and triggers and updated stored procedures to allow for the integration of Aurora's BioFrame ClockFace with TimeKeeper. • Fixed issue with recording the Employee Notes field for Middle East customers.
7.9.6.0	08/01/2017	• Updated several 2017 LOR SJIB pay rates. • Fixed issue with export of LOR JB QTS.
7.9.5.0	05/01/2017	• Updated several 2017 LOR SJIB pay rates.
7.9.4.0	04/01/2017	• Fixed issue with calculation of LOR JB travel allowances.
7.9.3.0	04/01/2017	• Added new McGrath contract types for security personnel. • Updated LOR PM pay rates to 2017 values. • Updated LOR JB pay rates to 2017 values. • Changed LOR JB daily travel allowances to use a standard pence-per-mile calculation, untaxed or taxed depending on whether the operative uses their own transport or whether transport is provided. • Changed LOR JB timesheet reports and queries. • Added columns to LOR JB manual adjustments screen. • Designed new structure to accommodate Hinkley fortnightly exports. • Designed new Hinkley fortnightly queries and reports.
7.9.2.0	07/12/2016	• Added Holiday Trent file to Bylor fortnightly export. • Fixed issue with accessibility to Project Hours report.
7.9.1.1	05/12/2016	• Changed position of new field definition in patch script.
7.9.1.0	05/12/2016	• Initial release of Bylor Hinkley payroll model. • Updated LOR LA 'V' and 'W' rates.
7.9.0.0	21/11/2016	• Added additional columns to the McDermott WP export file. • Changed trade code to trade description for other McDermott export files. • Implemented week 39/40 rule for LOR. • Temporarily allowed QTS dates to be in future for LOR.
7.8.9.0	16/11/2016	• Updated skilled flag on LOR RJ98 and RJ99 trades.
7.8.8.2	16/11/2016	• Fixed issue in Site Adjustments import with extra blank lines.
7.8.8.1	15/11/2016	• Updated LOR LO QTS daily Temporary Layoff rate and weekly maximum.
7.8.8.0	14/11/2016	• Updated Check Allowance functions for Alec Oman, Qatar and UAE with new rule to qualify for rest day allowance.
7.8.7.1	10/11/2016	• Added extra logging information to exporting updates to the HOD. • Fixed issue in Site Adjustments import where non-numeric value is recorded in the Adjusted Hours column.
7.8.7.0	06/11/2016	• Several updates to LOR trades.
7.8.6.0	27/10/2016	• Updates to some LOR LO and LA trade definitions.
7.8.5.0	25/10/2016	• Fixed issue with recording site subscribed date for HOD customers.
7.8.4.0	24/10/2016	• Added 4 new sets of trades, rates and trade rates for the LOR JB model.
7.8.3.0	18/10/2016	• Added new LOR trades for the LO and LA payroll models.
7.8.2.0	13/10/2016	• Updated LOR HV daily Lodge rate. • Updated LOR LO daily Temporary Layoff rate and weekly maximum.

TimeKeeper Revisions

Revision	Date	Comments
7.8.1.0	12/10/2016	• Updated the Employee Holidays report to include holidays where the holiday start date or the holiday end date or both are included within the start date and end date parameters specified. • Updated the McDermott Site Adjustments spreadsheet with a new Company column and the facility to highlight or filter rows.
7.8.0.0	06/10/2016	• Fixed issue where default Contract/WBS could be misassigned.
7.7.9.0	05/10/2016	• Corrected version number.
7.7.8.0	05/10/2016	• Made all but the adjustments columns read-only for the McDermott Site Adjustments spreadsheet. • Fixed issued with availability of the Other Reports toolbar option on the main Employees screen. • Updated several LOR LA rates and age restrictions.
7.7.7.0	03/10/2016	• Release of Kilnbridge payroll model enhancements. • Fixed issue with deleting Training records. • Updated Rates & Trade Rates to the 2016 values for LOR BES (HV) model.
7.7.6.0	21/09/2016	• Fixed issue with deletion of training records. • Added new LOR SX AF-10 rate.
7.7.5.0	19/09/2016	• Fixed issue with importing CSV files without column headers. • Added Company, Contract and CSCS Registration Number to the Training Report CSV export file. • Updated the Training Courses Definition screen to allow editing for some customers. • Updates to the LOR JB Rates, Trades and Trade Rate tables.
7.7.4.0	08/09/2016	• Updated LOR MF pay rates for 2016.
7.7.3.0	31/08/2016	• Updated GHG emission factors to DEFRA 2016-17 figures.
7.7.2.1	18/08/2016	• Fixed issue with resetting default permissions for a group.
7.7.2.0	08/08/2016	• Added the facility to specify the entry point or the entry location for the Weekly Labour report.
7.7.1.0	25/07/2016	• Added several new LOR trades and rates for the LO and LA payroll models. • Added an optional Contract/WBS field to the Locations table.
7.7.0.1	14/07/2016	• Fixed issue in Rate Amendments when saving a record before defining a new rate.
7.7.0.0	13/07/2016	• Set PDA Type as invisible on Training & Qualifications screen non-HOD. • Inserted new LOR fortnightly pay dates for 2016/17. • Added Periods table to manage Hinkley fortnightly exports. • Added new procedures to manage Hinkley fortnightly exports. • Fixed issue with multiple users adding new employees simultaneously. • Added new routine to import data from an Excel spreadsheet. • Made Rate Change records generated by the LOR transfer process read-only. • Fixed potential issue with recording previous trade on the Rate Changes screen.
7.6.9.2	20/06/2016	• Fixed issue with date picker on the QTS screen.
7.6.9.1	19/06/2016	• Fixed issue with viewing mobile import log file. • Fixed issue with erroneous value for Responsibility Rate in LOR transfers.
7.6.9.0	14/06/2016	• Update to the LOR PM travel allowances.
7.6.8.0	13/06/2016	• Update to the LOR Holiday QTS screen to include Saturday and Sunday as days when holidays can be assigned for the LO payroll model. • Update to the LOR Holiday QTS report to include Saturdays and Sundays.
7.6.7.0	06/06/2016	• New No Expiry flag for Scanned Documents.

TimeKeeper Revisions

Revision	Date	Comments
		- Users now prompted for the Expiry Date, No Expiry and Original values when a scanned document is saved. - LOR users cannot export scanned documents without an expiry date or the no expiry date flag set to True.
7.6.6.0	30/05/2016	- Added OT0 rates to the LOR ST payroll model and updated employee records. - Changed the timesheet procedures and reports with new rule for weekly OT payments for the LOR ST payroll model. - Changed the QTS procedures and reports with new rule for weekly OT payments for the LOR ST payroll model. - Moved existing OT1 values to OT0 field in timesheets and QTS records for the LOR ST payroll model. - Added new Weekend Holiday shift type for LOR sites. - Updated timesheet and holiday export procedures to include the Weekend Holiday special shift for the LOR LO payroll model. - Added new RJ95 Crane Supervisor trade for the LOR LO payroll model.
7.6.5.0	23/05/2016	- Added Other and Refused as options in the list of first languages. - Further optimised the Allowances function for Carillion Qatar.
7.6.4.3	19/05/2016	Changed location of log file for the LOR WBS Allocation from CSV procedure.
7.6.4.2	15/05/2016	Enhanced processing, validation and messaging on the LOR WBS Allocation from CSV file.
7.6.4.1	10/05/2016	Fixed issue with LOR import of Corona allocations.
7.6.4.0	08/05/2016	- Changed the encoding implemented between TimeKeeper and the HOD to better handle special characters. - Additional updates to the LOR CT pay rates. - Implemented WBS Allocation from CSV file rather than from Cloud module for LOR sites with the appropriate setting.
7.6.3.0	02/05/2016	- Fixed issue with calculating Friday Allowance for a worked Friday in Qatar. - Fixed issue where LOR Trent file and Export Summary could have different totals for the Stand-down allowance. - Updated descriptions for 8 LOR trades and added 31 new LOR trades.
7.6.2.0	25/04/2016	- Added Jury Service as a special shift type. - Added Jury Service as an Absence type for LOR. - Added Stand-down WBS on the LOR LO payroll tab to record the default WBS code for an operative assigned a Stand-down or Standby special shift. - In the LOR Trent file, payment for a Stand-down or Standby shift will be assigned to the operative's recorded Stand-down WBS or, if empty, to the operative's recorded Timesheet default WBS.
7.6.1.0	18/04/2016	Added trade and rate fields to the LOR Personal Details Amendment report.
7.6.0.0	11/04/2016	- Two new Equality, Diversity and Inclusion tabs for the Employee Details form. The new tabs are called EDI-A and EDI-B and the data will also be recorded on the HOD for sites subscribed to the HOD. - New Tabs tab on the System Admin > Settings form to manage the visibility of the additional Employee tabs. - Extra checks on sending documents to the HOD. - Deleted redundant LOR CT trades and added new ones. - Updated LOR CT rates for 2016.
7.5.9.0	31/03/2016	- Updates for 2016 to the LOR HMRC Employee tab. - Updates for 2016 to the HMRC Statement on the LOR New Starter form.
7.5.8.1	22/03/2016	Fix to error in previous SQL upgrade patch.

TimeKeeper Revisions

Revision	Date	Comments
7.5.8.0	22/03/2016	- Changed LOR HV details from B&SA to BESA. - Updated wording of the Postponement Notice in the LOR MF contract. - Added the facility to get an automatically generated payroll number for a new starter for some LOR models. - Updated the Employee Holidays report to include holidays starting or ending in the specified date range. - Changed the LOR rules to qualify for weekday subsistence.
7.5.7.1	07/03/2016	Fixed issue with LOR Rate Change Stage on transfers.
7.5.7.0	23/02/2016	- Updated LOR MF76 Trade description. - Added new LOR MF77 Trade & Rate records.
7.5.6.0	23/02/2016	- Added Gambian to the Nationalities table. - Added new LOR SX pay rate.
7.5.5.0	17/02/2016	- Added AIR3 rate for LOR MF04 pay rate. - Added probationary clause to the statements of employment for the LOR JIB, SJIN, HV and PM payroll models. - Added new LOR service for the import of new TAQ definitions from the Cloud.
7.5.4.0	03/02/2016	- Added new LOR MF76 Trade & Rate records. - Updated LOR LO timesheet calculations to split Standby payment across whole week's WBS allocations. - Added new Attendance By Entry report accessible through Reports > Attendance Reports. This report summarises attendance by Entry Point and/or by Entry Point Location (Site).
7.5.3.1	31/01/2016	Changed LOR QTS validation on LO SSD field.
7.5.3.0	28/01/2016	- Added new LOR TAQ definitions. - Fixed erroneous message being displayed on the LOR Cloud Assignments screen. - Fixed issue with calculating display dates on the Safety Graphics screen. - Disabled existing LOR safety graphics and added 25 new ones.
7.5.2.1	10/01/2016	Corrected typo in LOR Driver Mandate report.
7.5.2.0	07/01/2016	Updated LOR PMES to 2016 pay and allowance rates.
7.5.1.1	07/01/2016	Extended period where smartphone logs can be imported.
7.5.1.0	06/01/2016	- Updated LOR Driver Mandate report. - Added dates for 2016-2017 public holidays in England, Wales, Scotland, Northern Ireland and the Republic of Ireland.
7.5.0.1	05/01/2016	- Updated LOR Driver Mandate report. - Extended period where smartphone logs can be imported. - Put back validation on LOR QTS so that future dates are not accepted.
7.5.0.0	03/01/2016	- Updated LOR JB pay rates and lodge rate for 2016. - Changed Aurora logo on Start and About screens.
7.4.9.0	01/01/2016	- Added additional parameters to procedure that deletes Time Log records for operatives excluded from the timesheet. - Optimised timesheet report functions for AFC FC, NS and NO models.
7.4.8.0	23/12/2015	Replaced COT Allow field from LO QTS screen with new SDD Cash field.
7.4.7.1	10/12/2015	- Implemented week 39/40 rule for LOR. - Temporarily allowed QTS dates to be in future for LOR. - Message going in to TimeKeeper when LOR recruit notifications available. - Moved LOR service for subscribing smartphone users.
7.4.7.0	07/12/2015	Added new LOR TAQ definitions.

TimeKeeper Revisions

Revision	Date	Comments
		• Updated specific LOR security centre values.
7.4.6.0	06/12/2015	• Added pay rate for LOR Security payroll model. • Altered condition for adding new log records.
7.4.5.0	30/11/2015	• Changed LOR ExploreMF business unit to Manufacturing and added new Hinkley business unit. • Fixed intermittent issue with reporting wrong number of increments on LOR Rate Changes screen.
7.4.4.3	27/11/2015	• Fixed issue with saving MPB shift definitions. • Widened the Payroll column on MPB timesheets. • Fixed issue with MPB Full Summary report. • Added standard Ethnicity codes to MPB database.
7.4.4.2	18/11/2015	• Fixed issue with new Xtra Reports missing dependency.
7.4.4.1	18/11/2015	• Upgraded application to the latest version of Xtra Reports – the report generator used for TimeKeeper.
7.4.4.0	10/11/2015	• Added LO bonus payment to EOT hours where appropriate to Standby payment. • Ignore any redundant times in shift definition of special shifts. • Fixed format of OT0, OT1 and OT2 rates on MPB payroll models. • Added Site Adjustments spreadsheet to MPB Timesheet screen.
7.4.3.0	09/11/2015	• Corrected format of Kilnbridge Site Adjustments spreadsheet. • Corrected AFC Qatar QTS Oracle export column name. • Stopped generation of AFC Qatar timesheet Oracle export file with no data. • Added Travel Time to Additional tab on LOR LO timesheet screen. • Added new LOR Standby shift type and flag. • New shift definition screen for LOR Standby shift type. • Inclusion of Travel Time and Standby payments in LO timesheet generation, timesheet Trent file, timesheet check summary and costing reports. • Added Travel Time (TT) column to LOR LO QTS screen, report and Trent file. • Added new RJ63 – Piling Rig Operator trade to the LOR LO payroll model.
7.4.2.0	28/10/2015	• New spreadsheet for Kilnbridge available from the Main > Time Sheets > Other Reports > Site Adjustments menu.
7.4.1.0	19/10/2015	• Added CITB Travel to LOR LA payroll model – changes to Employee Payroll tab, Timesheet form and reports, Costing reports and QTS form and reports. • Added Working Bank Holiday OT1 to LOR LA payroll model – changes to Shift Definitions screen, Timesheet form and reports.
7.4.0.2	15/10/2015	• Corrected validation on MPB Employee Details form.
7.4.0.1	15/10/2015	• Incremented version number to force patch.
7.4.0.0	13/10/2015	• Fixed potential rounding issue on split days on timesheets. • Fixed issue in Shift Definitions when typing an undefined shift type. • Initial release of MPB payroll models.
7.3.9.0	07/10/2015	• Added new LOR Security Centre. • Updated some LOR rates for National Minimum Wage changes. • Updated minimum age validation for LOR rates.
7.3.8.0	05/10/2015	• Removed Destiny flags from LOR databases. • Updated LOR BES (HV) Lodge Rate for 2015. • Updated LOR BES (HV) Pay Rates for 2015. • Fixed issues in LORME timesheet and Civil Soft export.
7.3.7.0	30/09/2015	• Added LOR Recruit Review functionality to System Admin. • Released of LOR Cloud Recruitment Workflow.

TimeKeeper Revisions

Revision	Date	Comments
7.3.6.1	25/09/2015	• Fixed issue with generation of AFC Qatar Oracle QTS export.
7.3.6.0	24/09/2015	• Fixed issue with special shifts not being included in AFC Qatar Oracle export. • Fixed issue with Public Holiday being counted as a qualifying day for the AFC Qatar Friday Allowance rule.
7.3.5.0	23/09/2015	• Completion of LOR Cloud Workforce Requests functionality. • Release of LOR Cloud Recruitment Platform. • Update to LOR sites to point at renamed Cloud WBS service.
7.3.4.0	07/09/2015	• Fixed issue with the generation of the LinkGUID value in the creation of new Rate Changes records at the end of the LOR transfer process.
7.3.3.0	01/09/2015	• Updated LOR costing functions to ignore PAYE flag. • Fixed issue where a responsibility rate was being written to an LO rate change record at the end of the LOR transfer process.
7.3.2.0	18/08/2015	• Added new Remote Project Allowance functionality for the LOR LO payroll model. • Added new LOR TAQ definitions. • Fixed issue with display of templates where template type is not the default.
7.3.1.0	13/08/2015	• Fixed issue with Carillion Qatar rules to qualify for Friday, Public Holiday and Extra Rest Day allowances. • Added non-worked days to Carillion Qatar Oracle export. • Fixed issue with Carillion Qatar export of QTS. • Added RJ01 and XB10 trades as qualifiers for LOR LA lodge.
7.3.0.0	30/07/2015	• Removed filter from LOR MZ Managers to include operatives whose accounts are enabled or disabled.
7.2.9.0	27/07/2015	• Added new LOR LA pay rate.
7.2.8.0	22/07/2015	• Added new LOR TAQ definitions. • Added Business Unit to the HOD Employees table and synchronisation of this field from TimeKeeper.
7.2.7.0	15/07/2015	• Changed parameter from 18 to 60 days absence before LOR operative accounts are disabled. • Added new On Site report option of Location + Company that uses an alternative report design that includes a Company column.
7.2.6.0	10/07/2015	• Updates and inserts to LOR LO trades.
7.2.5.0	01/07/2015	• Excluded operatives who have time log records with certain special shifts in the last 18 days from the routine to disable and unsubscribe operatives on LOR sites.
7.2.4.0	30/06/2015	• Added routine to disable and unsubscribe operatives on LOR sites who have no valid log records and time log records for the last 18 days and whose employee record has not been updated for the last 18 days.
7.2.3.0	22/06/2015	• Automatically create a new LOR Rate Change record on final transfer when new rate is 2 or more increments higher than old rate. • Added export of Time Logs to the HOD for Byrne Bros.
7.2.2.0	18/06/2015	• Added new LOR TAQ definitions.
7.2.1.0	17/06/2015	• Added rule for Byrne Bros BX operatives to pay the first 2 hours of overtime on weekdays at the flat rate of OT0. • Added new LOR MF02 AIR3 rate.
7.2.0.0	10/06/2015	• Unsubscribed LOR employees whose HOD record has been identified as a duplicate. • Optimised exports of TAQ records and scanned documents to the HOD.
7.1.9.0	05/06/2015	• Added new LOR SX pay rate.

TimeKeeper Revisions

Revision	Date	Comments
		• Added new LOR TAQ definitions.
7.1.8.0	02/06/2015	• Added new LOR scanned document type of IND – Induction Form. • Added WBS Code to the LOR Rate Change screen and report.
7.1.7.0	27/05/2015	• Fixed issue where certain LOR TAQ records could have a null reference.
7.1.6.0	20/05/2015	• Fixed issue with updating Health screen. • Added new LOR TAQ definitions. • Refreshed Timesheet function for all customers.
7.1.5.2	13/05/2015	• Send appropriate values to LOR Cloud Rate Amendment module depending on whether payroll model has shift rate or hourly rate.
7.1.5.1	10/05/2015	• Added 7.1.5.0 SQL patch to click-once deployment.
7.1.5.0	10/05/2015	• New LOR TAQ Definitions added. • Necessary change to calls to Google Maps in the Journeys module.
7.1.4.0	30/04/2015	• Release of new LOR Cloud Training module. • New TimeKeeper Cloud Training configuration and synchronisation. • Release of new LOR Cloud Rate Amendment module. • New TimeKeeper LOR Rate Change screens and export to the Cloud.
7.1.3.1	21/04/2015	• Fixed inconsistency between build number and version number.
7.1.3.0	19/04/2015	• New function to calculate LOR MF pension postponement date. • Updated pensions sections and added new page to the LOR MF contracts. • Updated address details for LOR Driver's Mandate extra report. • Added new No Second Break variable for Alec shift definitions. • Updated timesheet procedures for Alec UAE, Oman and Qatar to take account of the new No Second Break variable.
7.1.2.0	14/04/2015	• Added LOR TAQ definition – Safety Passport. • Changed cost code for LOR MF Rent Deduction on timesheet and QTS exports.
7.1.1.0	08/04/2015	• Added Rent Deduction options to the LOR MF Payroll tab. • Added Rent Deduction values to the LOR MF timesheet Trent and Check files. • Added Rent Deduction options to the LOR MF QTS screen and exports.
7.1.0.0	02/04/2015	• Added 'FAA – First Aider Allowance' as an LOR scanned document type. • Added pay dates for LOR SC 2015/16.
7.0.9.0	30/03/2015	• Create historical copy of LOR TAQ records. • Delete redundant LOR TAQ definitions and records. • Remove LOR EF and ST models from Rate Changes screen.
7.0.8.0	12/03/2015	• Reduced list of LOR MF apprentice exceptions.
7.0.7.0	09/03/2015	• Updated LOR TLO rate validation on the Timesheet and QTS screens. • Fixed display issue on the LOR Rate Changes screen when a Rate Change record is created for the first employee in the grid. • Updated calculation for the Alec Qatar timesheet.
7.0.6.0	04/03/2015	• Added two new Alec shift types for "Alternate Rest Day" (AR) and "Double Second Day" (DS). • Added new "Friday Changed" flag for Alec shift definitions to indicate that the specified Friday is being worked as a normal day and that another day will be set as the Alternate Rest Day. • Included 'Absence – Unauthorised' in the Unpaid column of the Alec Excel Monthly timesheet.
7.0.5.0	25/02/2015	• Added missed reference to Depots for HOD updates.

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Revision	Date	Comments
7.0.4.0	25/02/2015	• Updated LOR MF71 and MF72 pay rates and AI rates. • Updated Absence Clause 12.5.1 in the LOR Manufacturing contracts. • Added new LOR Supervisor flag on the Employee Details form. • Added new Depot lookup on the Employee Details form. • Added the Supervisor flag and the Depot lookup to the HOD. • Removed spurious timeout message on export of TimeLogs to the HOD.
7.0.3.0	23/02/2015	• Added new Has Disability flag to the Health Screening form. • Added demographic fields to the Journeys module including Home Postcode, Home to Site Distance, Home Borough, Lodge Postcode, Lodge to Home Distance, Lodge Borough. • Added a Use London Boroughs flag to the Settings > Other tab to indicate whether the Journeys module should call the Cloud service to get the London Borough from the postcodes. This is unlikely to be needed for projects outside London. • Added new Demographics report to the Journeys module.
7.0.2.0	16/02/2015	• Fixed check for legitimate double shift in the Alec allowances functions.
7.0.1.0	09/02/2015	• Extended list of LOR MF apprentice exceptions. • Added Beneficiary Nomination Form as LOR document type. • Additional checks on subscribing a site to the HOD to ensure that an existing site is never overwritten even if two sites have the same TimeKeeper GUID. • Added the extraction of the postcode from an address as part of the Import Employee process.
7.0.0.0	04/02/2015	• Added apprentice exceptions to LOR MF timesheet procedure. • Fixed potential issue when Subscribe All is executed. • Added Czech Republic as nationality. • Added new LOR Fatigue Management reports and queries.
6.9.9.0	28/01/2015	• Deleted incompatible items in export queue for old HOD instance. • Optimised exporting of Lodge Receipts to the HOD.
6.9.8.0	27/01/2015	• Update to column headers in Alec BuildSmart export files.
6.9.7.0	27/01/2015	• Migration of LOR HOD to Cloud. • Migration of Byrne Bros HOD to Cloud. • Addition of journey times to Journeys module.
6.9.6.0	26/01/2015	• Changed BuildSmart output values to zero for AL, S, SH, SQ and ST shifts for all Alec payroll models.
6.9.5.0	22/01/2015	• Updated LOR JB Lodge and Retention rates for 2015.
6.9.4.0	21/01/2015	• Initial release of Carillion Qatar payroll models. • Made HOD tab invisible for Alec payroll models.
6.9.3.0	11/01/2015	• Fixed possible rounding error for new columns on Alec timesheets.
6.9.2.0	08/01/2015	• Added Qualifying Subdays as new Trent element for LOR LO Timesheets and Query Timesheets. • Updated LOR CT pay rates for 2015.
6.9.1.0	06/01/2015	• Changed format of cost code for LOR holiday pay calculation elements. • Change to ACE TK Sync client to use UPN names. • Fixed bug where the Last Day value in the Weeks table could be miscalculated. • Changed LOR HolShifts element code to 331.
6.9.0.0	31/12/2014	• Removed temporary relaxation of LOR QTS date validation. • Updated rates and trade rate values for LOR JIB & SJIB operatives. • Updated rates and trade rate values for LOR PM operatives.
6.8.9.0	24/12/2014	• Fixed intermittent issue with Alec Monthly Timesheet Excel files.

TimeKeeper Revisions

Revision	Date	Comments
6.8.8.0	22/12/2014	• Change to LOR SX Qualifying Days rule to include days 80% or more of shift. • Fix to title text on Alec Daily Overtime report. • Fix to Alec ACE synchronisation.
6.8.7.0	21/12/2014	• Added new LOR TAQ definitions. • Updated functions and procedures for changes to Alec Full Details report for UAE, Oman and Qatar payroll models.
6.8.6.2	17/12/2014	• Added server details to the Welcome screen. • Removed minimum version setting from Click-Once deployments.
6.8.6.1	17/12/2014	• Changed LOR QTS date rule to allow QTS in the future. • Added columns to Alec Oman and Qatar timesheet reports.
6.8.6.0	16/12/2014	• New payroll elements in specified LOR Timesheets and Query Timesheets to record Qualifying Hours and Qualifying Days for new Holiday Pay rules. • Added 3 new LOR MF trade, rate, trade rate and AI rate records. • Fixed issue with generating Alec timesheets.
6.8.5.0	27/11/2014	• Initial release of Alec Oman & Qatar modifications for overtime types, timesheets, QTS and export files.
6.8.4.0	27/11/2014	• New LOR TAQ definitions.
6.8.3.0	23/11/2014	• New LOR SX Rate. • New LOR SX Security Centre. • New LOR TAQ definitions. • Added Entry column to Reports > Attendance Reports > Log Report > All Logs report to make it easier to track movement between sites for customers who have a central database.
6.8.2.0	14/11/2014	• Updated logic for Alec Daily Overtime report.
6.8.1.0	13/11/2014	• New Timesheet Calculation for OT2N, OT2P, OT4 & OT5 for Alec UAE. • New OT Columns for Timesheet Reports for Alec UAE. • New OT Columns for BS Monthly Export for Alec UAE. • New OT Columns for Excel Monthly Timesheet for Alec UAE. • New OT Columns for QTS Screen & Report for Alec UAE. • New Daily Overtime Report for Alec UAE. • New Compensated Flag for Shift Definitions for Alec UAE. • New Shift Type Definitions for Alec UAE, Oman & Qatar.
6.8.0.0	13/11/2014	• Added new LOR absence type of Training.
6.7.9.0	09/11/2014	• New LOR shift type Unsubstantiated Attendance. • New nationalities of Austrian, Italian and Nepalese.
6.7.8.0	30/10/2014	• Added LOR H&S Awareness Day special graphic to be displayed from 3-10 November 2014.
6.7.7.0	29/10/2014	• Added 3 new LOR MF trade, rate, trade rate and AI rate records.
6.7.6.0	26/10/2014	• Added certain age restrictions on specified LOR LO and LA pay rates. Users will not be able to assign the specified rates to operatives above the maximum age for these rates. • Added special case to LOR MF payroll model to set all overtime to OT2 for 6 operatives with specific payroll numbers. • Updated LOR MF13 AIR1 rate.
6.7.5.0	19/10/2014	• Update pay rates for the LOR MF model.
6.7.4.0	19/10/2014	• Added new LOR EIP46 Security Centre. • Updated description for last 2 LOR Extra Docs.

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Revision	Date	Comments
6.7.3.0	15/10/2014	• New LOR Extra Doc of Certificate of Attendance (ATT). • New LOR Extra Doc of Certificate of Achievement (ACH). • New LOR Scanned Document types of ATT and ACH.
6.7.2.0	12/10/2014	• Update one LOR LA pay rate after increase in minimum wage. • Added new Subcontractor Checklist for Byrne Bros BS and BL models.
6.7.1.0	05/10/2014	• Added new LOR TAQ definitions. • Updated Rates & Trade Rates to the 2014 values for LOR BES (HV) model.
6.7.0.0	29/09/2014	• Added two new LOR safety graphics. • New service for importing LOR smartphone logs that sets successfully exported flag in the Cloud only when each record is successfully recorded in TimeKeeper to get round intermittent blocking of the import process.
6.6.9.0	17/09/2014	• Fixed End Date issue for log records in Days On Alert report.
6.6.8.1	14/09/2014	• Fixed issue in LOR LA with inclusion of taxed/untaxed subsistence in Summary Check report.
6.6.8.0	09/09/2014	• Added new LOR TAQ definitions. • Added validation on Employee Details screen making employee surname and forename fields mandatory.
6.6.7.1	01/09/2014	• Fixed issue with redundant error message on Holidays screen. • Fixed issue with editing fields for Alec ACE employees.
6.6.7.0	31/08/2014	• Fixed possible validation issue with Lodge Receipts Days value on Settings screen. • Updated Alec Excel Monthly Export to show shift type code.
6.6.6.0	27/08/2014	• Added new separate Mobile Logs Import facility on the Timesheet screen for those customers who have the flags set to import mobile logs automatically as part of the Generate TimeLogs process. The button is enabled up to 5 days past the week's end date for timesheets that have been locked. This is to allow remaining mobile logs to be imported on Bank Holiday weeks where the timesheet might have been exported early.
6.6.5.0	25/08/2014	• Added new LA Taxed Lodge field to WL Summary Check file. • Updated new LA Taxed Lodge field to zero for earlier timesheets records before field was used. • Fixed Timesheet WBS Split issue for LOR Middle East payroll model.
6.6.4.0	21/08/2014	• New "Days On Alert" report designed to list operatives who have worked every day for a set number of days without a break. The report can be set to run on start-up and is also available from the Timesheet screen. By default the set number of days is defined as 10. • New fields added to the LOR Transfer process: Email Address, E-Payslip flag, Other Communications flag, Health Status, BHQ Issued Date, BHQ Completed Date and BHQ Sent Date.
6.6.3.1	20/08/2014	• Fixed issue with falsely flagging some Destiny or Smartphone log imports as rejections and extended process logging information to include employee name and payroll number.
6.6.3.0	19/08/2014	• Added facility to record LOR LA Taxed or Untaxed Lodge. Changes to Payroll Tab, Timesheet generation, Timesheet reports, Costing reports, QTS calculations and QTS reports.
6.6.2.0	14/08/2014	• Added facility to record other bookable absence types in the Holidays module. • Updated the Employee Holidays report to display separately both holidays and other bookable absence types. • Updated LOR Cloud Disciplinary form to show totals for active/inactive employee records exported.

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Revision	Date	Comments
6.6.1.0	05/08/2014	• Added screen for LOR Cloud Disciplinary module.
6.6.0.0	04/08/2014	• Extended colour coding of employees grid for all ACE customers. • Fixed issue with Lodge Receipts icon. • Final changes to Alawi public holiday and rest day rules.
6.5.9.0	31/07/2014	• Added new LOR TAQ definitions. • Release of Alec Qatar payroll models.
6.5.8.1	29/07/2014	• Fixed issue with importing decimal WBS Cloud allocations.
6.5.8.0	21/07/2014	• Updated LOR LA Scottish Apprentice rates.
6.5.7.0	15/07/2014	• Fixed issue with LOR LA calculations when shift definition had subsistence minutes defined.
6.5.6.0	13/07/2014	• Removed LOR AL operatives from Leavers report. • Added Excel Monthly Timesheet export for Alec UAE.
6.5.5.0	01/07/2014	• Added new LOR TAQ definitions. • Added function to monitor licences. • Added WBS Code to the Ardmore Intellect export file.
6.5.4.1	23/06/2014	• Updated local Cloud Allocation DLL to handle decimal allocations.
6.5.4.0	15/06/2014	• Added Payroll Model filter to the Journeys module screen. • Modified the HOD Employees List displayed when subscribing an employee to the HOD to include employees already on the HOD with the same NI Number. • Added extra logging to the error handler for exporting AFC timesheets.
6.5.3.1	11/06/2014	• Fixed issue with HOD synchronisation routine resetting certain flags on the HOD to their default values.
6.5.3.0	04/06/2014	• Fixed potential issue with Alec end of month dates. • Modified routine to download smartphone logs so that a problem with downloading an image will not stop log records being recorded. • Added new LOR MF MF69 trade, rate, trade rate and AI records.
6.5.2.0	23/05/2014	• Added new LOR TAQ definitions. • Added new Clause 2.5 to LOR Stafford Alliance extra doc.
6.5.1.0	15/05/2014	• Added new UseDestinyAllocations setting for LOR sites. • Updated the function to calculate the Alawi Oracle regular hours for days that are unworked.
6.5.0.0	15/05/2014	• Added Disciplinary Reference column to the Disciplinary report. • Added Stafford Alliance Project document design to LOR Extra Docs. • Added facility in the Session Viewer to filter on active employees. • Added Duradiamond Pre-Employment Questionnaire design to LOR Extra Docs.
6.4.9.1	06/05/2014	• Changed version number for click-once release.
6.4.9.0	06/05/2014	• Fixed issue with adding new LOR LA operative. • Moved signature date on LOR LA contract. • Modified the LOR Overpayments export files.
6.4.8.0	30/04/2014	• Changed the design of the LOR Overpayments report. • Changed the queries and functions used by the LOR Overpayments report. • Added the Overpayments report for the LOR SX payroll model.
6.4.7.0	24/04/2014	• Added LOR TAQ definitions. • Fixed issue reporting LOR MF Working Bank Holiday overtime.
6.4.6.0	22/04/2014	• Fixed potential issue with LOR MF operatives allocated holiday shifts on weeks where they had no paid time.

TimeKeeper Revisions

Revision	Date	Comments
		• Added default Holiday Rate for new LOR MF operatives. • Added new report for the Carillion Alawi 'Daily (Omani Drivers & Security)' payroll model. The report will be displayed if operatives are allocated more than 2 rest days in the working week. No timesheet can be generated until such errors are corrected.
6.4.5.1	17/04/2014	• Fixed issue with importing WBS split records from LOR Destiny portal.
6.4.5.0	16/04/2014	• Updated call to LOR Cloud Allocations. • Resized Cloud Allocations screen to fir minimum 1024x768 resolution. • Updated London subsistence rate for the LOR PMES payroll model. • Fixed issues with Alawi timesheet calculations.
6.4.4.2	13/04/2014	• Added network credentials to WBS Cloud calls. • Made messages more appropriate to WBS Cloud calls.
6.4.4.1	10/04/2014	• Fixed issue with visibility of Mobile Groups menu item.
6.4.4.0	09/04/2014	• Release of LOR WBS Cloud Allocations module. • Fixed issue with Byrne Bros BS and BL contracts.
6.4.3.0	07/04/2014	• Added facility to add Lodge Allowance to LOR LA RJ01P trades. • LOR LA Lodge Allowance updates to Employee Details screen, Timesheet reports and procedures, and QTS screen, reports and procedures. • Fixed issue with generating LOR MF Trent file for operatives with holidays on weeks when they have not worked.
6.4.2.0	01/04/2014	• Changed syntax of LOR MF procedure to be SQL 2005 compliant.
6.4.1.0	31/03/2014	• Release of revised LOR MF payroll model. • Updated NI formula for 2014/15 tax year.
6.4.0.0	26/03/2014	• Added new LOR safety graphic for Heart Care. • Added Bison to LOR companies. • Added new LOR TAQ records. • Updated variable for ACE exports to include Alec and Alec Oman.
6.3.9.0	23/03/2014	• Added new RJ57 trade for the LOR LO payroll model. • Fixed visibility issue with Health Screening menu icon. • Added new LOR TAQ record. • Added employee's email address to the Byrne Bros contracts.
6.3.8.1	13/03/2014	• Added new Pensions section to alternative LOR SX contract.
6.3.8.0	06/03/2014	• Release of Alec Oman payroll models.
6.3.7.0	02/03/2014	• Changed LOR Projected Hours report to list operatives likely to work 70 hours or more rather than 72 hours or more. • Changed daily Temporary Layoff Allowance validation on LOR LO Timesheet and QTS screens from £23.50 to £24.20.
6.3.6.0	26/02/2014	• Added LOR TAQ definitions. • Fixed issue with navigating from week to week on the timesheet screen for instances where the ALEC end of month rule creates a 1-day week.
6.3.5.0	16/02/2014	• Updated Byrne Bros BC Contract with new Pension section. • Updated Byrne Bros BC pay rates for 2014. • Added LOR subcontractor pay dates for 2014/15 tax year.
6.3.4.0	13/02/2014	• Added missing M/E models to the IsWorkDay function used by the Exception report. • Updated the TKACESync client version to 1.0.33.0 to fix issue with updating site name when subscribing a site to ACE. • Fixed issue with date conversion for Alec monthly export. • Updated AFC Alawi allowance checking function.

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Revision	Date	Comments
6.3.3.0	30/01/2014	• Added new LOR SX pay rate. • Updated holiday clause in LOR SL employment contract. • Added signatory name to the 12 LOR QTS signature capture and reports. • Added new LOR TAQ definitions.
6.3.2.1	29/01/2014	• Updated LOR SL Contract of employment.
6.3.2.0	23/01/2014	• Updated LOR Equipment Product colours.
6.3.1.0	20/01/2014	• Added LOR Conduct Line Safety Graphic and Special Graphic. • Added new Individual Quality flag and threshold value to the Advanced > Biometric Settings section of the Employee Details form for a future release of ClockFace. These settings will be particularly useful for operatives wearing turbans or Arab headdress. • Changed overtime clause for the Byrne Bros BS contract.
6.3.0.0	14/01/2014	• Updated LOR JB Lodge rate for 2014.
6.2.9.0	13/01/2014	• Updated LOR JB52 pay rates. • Update to Carillion weekend and rest day allowance rules for the Alawi models. • Changed ALW code to ALL for Carillion Alawi Oracle QTS exports.
6.2.8.1	09/01/2014	• Incremented version to force new Click-Once deployment.
6.2.8.0	09/01/2014	• Added new LOR TAQ definitions.
6.2.7.0	02/01/2014	• Added LOR CiC-EAP Safety Graphic and Special Graphic. • Updated JIB/SJIB Trade Rates and Pay Rates for 2014. • Updated PMES Trade Rates and Pay Rates for 2014. • Updated PMES Lodge Rates for 2014.
6.2.6.0	18/12/2013	• Added new LOR TAQ definitions. • Removed temporary relaxation of LOR QTS date validation. • Split the LOR fortnightly Trent file values for sub-contractors according to the contract and WBS codes allocated during the period.
6.2.5.1	16/12/2013	• Changed LOR QTS date rule to allow QTS in the future.
6.2.5.0	11/12/2013	• Updated LOR HV Lodge Rate for 2013/2014. • Fixed possible issue with linking smartphone logs when imported into TimeKeeper from the Cloud.
6.2.4.1	08/12/2013	• Changed title of Rate Amendment report for LOR HV. • Fixed a possible issue with determining LOR SC VAT status for the calculation of the deduction for incidentals.
6.2.4.0	05/12/2013	• Updated LOR Equipment Product colours. • Deleted St Andrew's Day 2013 as a bank holiday for Scotland on LOR sites.
6.2.3.0	01/12/2013	• Update to LOR Week 38/39 rule for 2013. • Update to permissions for Equipment Products and Equipment Requests. • Update to holiday year in LOR contracts.
6.2.2.1	25/11/2013	• Change to column heading for the LOR SC invoice.
6.2.2.0	22/11/2013	• Addition of a Deduction for Incidentals value and calculation on the LOR SC screen, invoice and Trent file.
6.2.1.0	18/11/2013	• Added new LOR TAQ definitions.
6.2.0.0	14/11/2013	• Added Polish and Portuguese as nationalities.
6.1.9.1	11/11/2013	• Reinstated correct Holiday icon on the Timesheet screen.
6.1.9.0	07/11/2013	• Initial release of the Equipment Requests module.

TimeKeeper Revisions

Revision	Date	Comments
		• Changed the WBS Check routine run before a time sheet is generated to differentiate between paid time and overtime rather than to compare the total time. • Added LOR Health & Safety Awareness Day image to be displayed from 8 November until 12 November inclusive.
6.1.8.1	23/10/2013	• Changed rules for LOR Utilities bonus for EDF operatives.
6.1.8.0	20/10/2013	• Added new LOR TAQ course definitions. • Removed the LOR Weekly Hours column from the Security Centre dropdown.
6.1.7.0	15/10/2013	• Updated timesheet generation for Byrne Bros BC model for operatives on zero value weekend bonus.
6.1.6.1	10/10/2013	• Fixed potential patch issue in 6.1.5.0.
6.1.6.0	10/10/2013	• Added new LOR SX "Z-12" pay rate. • Updated Transfers Final Export process to plug a potential blank PIN loophole. • Added new Mobile Locations report to Face Manager.
6.1.5.1	08/10/2013	• Changed Company Vehicle section of Part 2 of the LOR contract. • Fixed issue with Transfer Rejections.
6.1.5.0	07/10/2013	• Added LOR Rejection of Transfer letter to the LOR transfer process. • Added Rejection Date to the Leavers grid and the Transfer Employee screen. • Added new LOR Projected Hours report to Other Reports on the Timesheet screen. The report will list those operatives likely to work 72 hours or more. • Added new LOR TAQ definitions. • Fixed issue with date picker on Windows 7 on QTS screen.
6.1.4.1	03/10/2013	• Updated TKACESyncClient.dll to V1.0.32.0. to fix issue where the latest ACE synchronisation date was an empty string rather than NULL.
6.1.4.0	01/10/2013	• The LOR export of TimeLogs to the HOD now occurs as part of the standard export of timesheets. • Update to Byrne Bros pay rates and new BC pay rate. • Added new LOR LA pay rate.
6.1.3.0	23/09/2013	• Added new LOR TAQ definitions and updated recent IPAF definition. • Removed "Opted Out" as an option for the LOR welfare choices.
6.1.2.0	19/09/2013	• Changed LOR JB calculations to make whole of DTA Allowance tax free. • Changed logic for calculation of Scottish Bank holidays for all LOR payroll models. • Set smartphone activation flag to False when operative is excluded from timesheet. • Added "Opted Out" as an option on the LOR welfare choices.
6.1.1.0	16/09/2013	• Added new Links option to the About screen. • Added direct links to the TimeKeeper Revisions document, the Apply Patch log file, the Export folder, the Scanned Documents folder and the Extra Documents folder from the new Links screen. • Modified the intense method of TimeLog generation to handle possible overlap.
6.1.0.0	11/09/2013	• Added LOR TAQ definitions.
6.0.9.0	09/09/2013	• Update LOR SX employee pay rates from updated rates.
6.0.8.0	04/09/2013	• Updated some LOR SX pay rates. • Added sorting on all columns for the Link to HOD Site form in the Transfers module. • Added BDA - Bank Details Amendment as an LOR system scanned document type.
6.0.7.0	03/09/2013	• Provided alternative SQL patch for new LOR JB trades.
6.0.6.0	03/09/2013	• Added 16 new trades, rates and combined trade rate records for LOR JB data communications operatives.

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Revision	Date	Comments
6.0.5.1	31/08/2013	• Changed spelling of one of the LOR welfare plans from "Wellplan" to "Welplan" on the LOR New Starter report and on the Payroll tab of the Employee Details forms for HV, JB and PM payroll models.
6.0.5.0	21/08/2013	• Resized additional screens to fit on 1024 x 768 and W7. • Added welfare selection to LOR HV, JB and PM payroll tabs. • Added welfare selection to LOR New Starter form. • Added welfare selection to LOR HV, JB and PM contracts.
6.0.4.1	14/08/2013	• Fixed issue with linking scanned TAQ documents when exporting the documents to the HOD as part of the copy process.
6.0.4.0	13/08/2013	• Updated GHG emission factors to DEFRA 2013 figures. • Set default paths at start up if the export paths are blank. • Changed validation on LOR SC site hours to be a minimum of 45. • Fixed issue with exporting TAQ documents to the HOD. • Resized some screens to fit on 1024 x 768 and W7.
6.0.3.0	11/08/2013	• New Training screen giving a view on all training records meeting default or user set parameters. • Enhancement to the TAQ copy function to copy and export any scanned documents linked to the original TAQ record.
6.0.2.0	05/08/2013	• Added LOR TAQ definitions.
6.0.1.0	26/07/2013	• Fixed issue with LOR SC enhanced rates.
6.0.0.0	26/07/2013	• Fixed issue with exporting logs for Alec. • Fixed issue with LOR SC enhanced rates for operatives not working more than the minimum site hours.
5.9.9.0	14/07/2013	• Added EZTW32.dll to project for click-once. • Added LOR SX to calculations for Trade Costs reports and enabled the reports for this payroll model. • Added Site Hours and separate Enhanced OT rules for weekdays, Saturdays and Sundays for the LOR SC payroll model. • Updated forms, timesheet reports and queries to take account of the new enhanced overtime rules. • Make overtime rates invisible on LOR SC Invoice where no hours have been worked at the specified rate.
5.9.8.0	10/07/2013	• Fix for Alawi worked Friday hours calculation. • Updated DevExpress components to latest versions. • Changed the order of the Alec Timesheet Grid View. • Made Alec Grid View read-only when timesheet is locked. • Deleted contract header from Alec timesheet reports. • Updated LOR CT pay rates to 2013 rates.
5.9.7.0	07/07/2013	• Added columns to Pay Months index to accommodate the new Alec monthly payroll export. • Changed column headers on LOR LA QTS screen from OT1 and OT2 to OT0 and OT1. • Added new LOR TAQ definitions. • Added new LOR LA pay rate.
5.9.6.0	03/07/2013	• Excluded operatives from LOR SC Exceptions report whose invoice has already been exported for the specified period.
5.9.5.1	02/07/2013	• Assigned value to Shift Hours in the LOR SX contract.
5.9.5.0	30/06/2013	• Added new rules for overtime payments on Bank Holidays for the LOR HV, JB and PM payroll models.

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Revision	Date	Comments
5.9.4.0	26/06/2013	• Added new rules and calculations for Sub Days, SUB Taxed and NGT Allow to the LOR ST timesheet generation. • Added these new columns to the LOR ST timesheet reports. • Added these new columns to the LOR ST QTS screen and reports.
5.9.3.1	25/06/2013	• Updated pension section of LOR JIB contract. • Added pension clause for LOR SJIB contract.
5.9.3.0	25/06/2013	• Added new LOR LA trade of XB10 – Vacation Student. • Corrected SQL syntax of Patch 5.9.2.0. • Modified database reset code on failed patch to decrement by 5 rather than rerun very old patches. • Changed call from ExportToText to ExportToCSV in the Log Sessions report.
5.9.2.0	21/06/2013	• Added procedures for deletion and updates to Employee Levels lookup added for the Alec payroll model. • Addition for LOR of Electronic Payslip and HMRC Employee Statement information on the Employee Details form. • Updated LOR New Starter form to include Electronic Payslip and HMRC Employee Statement details. • Added check on these details before New Starter form can be generated for LOR operatives. • Added new LOR TAQ definitions. • Added new LOR LA pay rate. • Added new LOR MF pay rate. • Added new LOR SX pay rates. • Added new LOR ST XB10 and XB10C trades.
5.9.1.0	19/06/2013	• Added procedures for deletion and updates to GL Code lookups. • Fixed issue with importing new lookups where no records existed.
5.9.0.0	18/06/2013	• Fix mid-month split week for Alawi payroll models when the split would leave a one-day week. • Added Pay Full Shift functionality to the LOR JB model.
5.8.9.1	14/06/2013	• Fix to LOR Export Timelogs facility.
5.8.9.0	13/06/2013	• Added Alec Full Details, Full Monthly Export and Single Monthly Export reports. • Update to licensing DLL to handle wireless network cards and Windows 8 registry.
5.8.8.1	10/06/2013	• Fixed issue with updating the work cycle, contract or WBS defaults on the Timesheet screen.
5.8.8.0	08/06/2013	• Update to sections of LOR MF contract. • Fixed problem updating subsistence rates on LOR QTS screen. • Added new LOR TAQ definitions. • Initial release of new Alec payroll model.
5.8.7.0	21/05/2013	• Removed reference to Appendix 12-B from the LOR LA, LO, SX, EF, MF and SL payroll model contracts. • Added new LOR TAQ definitions.
5.8.6.0	19/05/2013	• Added flag to record whether TimeLogs have been exported to the HOD. Once TimeLogs have been exported for the week then the Export TimeLogs button is disabled. • Changed column header in the Smartphone section from 'Subscribed' to 'Activated'. • Fixed issue with Alawi timesheet functions.
5.8.5.1	09/05/2013	• Updated state flow on TimeSheet screen so that Destiny, Smartphone and Corona are called independently and separately.
5.8.5.0	09/05/2013	• Added new services to the Cloud for integration with TimeKeeper.

TimeKeeper Revisions

Revision	Date	Comments
		- Added new Smartphone screen to System Admin > Mobile Links. This screen allows the user to subscribe employees from the TimeKeeper database to the Cloud database for customers using the Aurora Smartphone app. - Added facility on the TimeSheet screen to download Cloud log records automatically where customers are using the Smartphone app.
5.8.4.0	05/05/2013	- Reset column headers to be sortable and columns to be searchable on the Template Analysis screen. - Fixed issue with adding new Safety Graphics. - Updated the LOR SC model rules for Sunday work. - Added new LOR TAQ definitions.
5.8.3.0	28/04/2013	- Modified Appraisal screen so that comments can be recorded before all other sections have been completed. - Added new LOR TAQ definitions. - Removed redundant Contract Signatory procedures.
5.8.2.0	21/04/2013	- Fixed issue with writing LOR MF Adjusted Hours and Pay Special values to the Summary Check Export file when employee has no other paid hours for the week. - Changed pension sections on the LOR EF, LA, LO, MF, SL and SX contracts.
5.8.1.0	08/04/2013	- Removed redundant LOR HV pay rates and allowances. - Added new LOR SX pay rates.
5.8.0.0	05/04/2013	- Added new LOR LAC-Lodge Address Check scanned document type. - Updated LOR HV pay rates and allowances.
5.7.9.0	29/03/2013	- Changed pension sections on the LOR HV and PM contracts. - Updated re-enrol flag and fixed spDeleteTemplateType procedure. - Updated NI calculation for 2013-2014 tax year.
5.7.8.0	27/03/2013	- Changed pension sections on the LOR HV and PM contracts. - Added facilities in ClockFace and TimeKeeper to handle multiple template types for sites using different models of infrared capture devices. - Removed facility to delete templates from the main Employees screen. This facility is now only available from the Template Analysis screen.
5.7.7.0	24/03/2013	Added new LOR TAQ definitions.
5.7.6.0	18/03/2013	- Added new TimeLogs table and service to the HOD. - Added Export Time Logs option to the Timesheet screen.
5.7.5.0	10/03/2013	- Added new Delete Templates permission. - Added PayNo to the Template Analysis screen. - Enabled sorting on columns in the Template Analysis screen.
5.7.4.0	06/03/2013	- Added Health field to Health Screening screen. - Fixed issue with checking network locations for data migration.
5.7.3.0	28/02/2013	- Undid the merge of LOR Security Centres. - Added two new fields to Employees table and the Employee Details form for the new LOR Electronic Payslip functionality. - Added section to the LOR Personal Details Amendment Extra Document for changes to the Electronic Payslip data.
5.7.2.0	28/02/2013	- Added LOR SC Pay Dates for 2013-2014 Tax Year. - Set total boxes on the First/Last Paid report so that they do not overlap and no longer break the export to Excel.
5.7.1.0	25/02/2013	- Changed export path of Key Log Events report to public directory. - Changed export path of Log Report to public directory.

TimeKeeper Revisions

Revision	Date	Comments
		• Added Full Hours column, subtotal and report total to First/Last Paid option of the Logs report. • Changed CSV export method of the Logs report to export the underlying query result set rather than the formatted report.
5.7.0.0	24/02/2013	• In the LOR SC payroll model, based calculation of the Pay Date for the Trent file on the invoice export date. • Fixed LOR Appraisal report. • Fixed On Site report. • Added DataProvider.dll to the Patch file.
5.6.9.0	21/02/2013	• Upgraded XtraReports component to V12.2.6. • Added LOR No Bonus flag to Shift Definitions screen. • Used new LOR No Bonus flag in timesheet generation to determine whether normal hourly bonus is paid for work for that day's shift. • New LOR TAQ definitions.
5.6.8.0	14/02/2013	• Reverted to 2012 LOR SX contracts. • New report option of First/Last Paid in Reports > Attendance Reports > Log Report that links TimeLog records with Log records.
5.6.7.0	10/02/2013	• Added WeeklyHrs field to LOR Security Centres table. • Added new LOR Security Centre and merged two others. • Added new rate for LOR SX payroll model. • Changed Clause 8.2 of LOR SX contract. • Updated LOR HV trade descriptions. • Added new LOR HV trades and rates. • Added new Austrak export file to AS payroll model. • Changed format of filename for export of final LOR Transfer document.
5.6.6.0	05/02/2013	• New LOR scanned doc type of PVP. • New Austrak Shift Type of R (Rostered Day Off). • Correction of Clause 8.1 of LOR SX contract. • Internal changes for Click-Once deployment.
5.6.5.5	31/01/2013	• Consolidation of two LOR SX contracts into one contract. • Modifications to Part 1 and Part 2 of single LOR SX contract.
5.6.5.4	31/01/2013	• Changed location of configuration and patch files that need updating from the Local App Data folder to the User App Data folder. • Initial public release of Click-Once installer.
5.6.5.3	31/01/2013	• Internal – Updated Click-Once Support/Error URL.
5.6.5.2	31/01/2013	• Internal – Do not reference SG Licensor in Click-Once mode.
5.6.5.1	28/01/2013	• Fixed issue with patching databases earlier than V4.0.0.0.
5.6.5.0	27/01/2013	• Added public holidays for 2013-2015 for England, Wales, Scotland, Northern Ireland and the Republic of Ireland.
5.6.4.2	25/01/2013	• Fixed issue with scanning using outdated LeadTools library.
5.6.4.1	24/01/2013	• Fixed file migration issue wrongly reporting failed migration. • Fixed file migration issue where multiple databases are being managed from the same PC. • Updated executable configuration file to fix scanning issue in .NET 4 release.
5.6.4.0	22/01/2013	• Added LOR LO to active payroll models checked to determine whether the Bank Holiday OT2 flag is visible on the Shift Definition screen. • Updated the call to Google Maps in the Journeys module to use the current user's credentials to help with possible internal firewalls and proxy servers.

TimeKeeper Revisions

Revision	Date	Comments
5.6.3.2	20/01/2013	• Preliminary release of Windows 7 compatible version. • Where necessary, export paths will be changed to public folders. • Files in non-public export directories will be copied to public folders. • Licence and configuration files will now be processed from the computer's App Data location.
5.6.3.1	18/01/2013	• Fixed issue with PDA SQL Server Compact reference.
5.6.3.0	17/01/2013	• Updated LOR JB52 pay rates. • Added LOR TAQ definitions. • Updated Byrne Bros BC contract.
5.6.2.0	05/01/2013	• Updated LOR JIB/SJIB pay rates and allowances. • Added holiday shifts to LOR ST WL text file.
5.6.1.0	04/01/2013	• Updated SX trade codes. • Added new LOR TAQ definitions. • Removed temporary relaxation of LOR QTS date validation. • Added January 2013 Public Holidays.
5.6.0.0	18/12/2012	• Added new LOR TAQ definitions.
5.5.9.1	13/12/2012	• Corrected typo in LOR LA and LO contract – Section 2 Clause 16. • Changed LOR QTS date rule to allow QTS in the future.
5.5.9.0	11/12/2012	• New system for licensing implemented. • Encrypted configuration file moved from the executable directory. • New LOR emergency contact relationship. • Update to LOR LA and LO contract – Section 2 Clause 16.
5.5.8.0	29/11/2012	• Added new LOR TAQ definitions. • Modified LOR SC Invoice Export routines so to include only signed invoices not yet exported. • Each batch of LOR SC invoices will have its own batch number and batch folder.
5.5.7.0	27/11/2012	• Fixed number of issues in Alawi payroll model. • Modified Clocking On/Off section of the Byrne Bros BL Contract of Services.
5.5.6.1	23/11/2012	• Additional fixed for Alawi split week calculation when switching between payroll models.
5.5.6.0	21/11/2012	• Added new LOR TAQ definitions. • Updated LR SX contract for RJ48. • Removed DSP from general scanned documents list for LOR sites.
5.5.5.1	21/11/2012	• Additional fixed for Alawi split week calculation when switching between payroll models.
5.5.5.0	20/11/2012	• Modified Alawi TimeLog validation. • Fixed issue with Alawi default WBS formula.
5.5.3.0	14/11/2012	• Updated DTT rates for LOR JB/SJ Trainees. • Update to LOR Week 39/40 rule for 2012. • Additional validation on Alawi TimeLog records. • Fixed issue with Alawi split week calculation when switching between payroll models.
5.5.2.0	11/11/2012	• Update to LOR Employee Availability screen. • New Employee Availability report on the LOR HOD. • Added LOR Health & Safety Awareness Day image.
5.5.1.0	08/11/2012	• New LOR SL pay rate. • New LOR TAQ definitions.

TimeKeeper Revisions

Revision	Date	Comments
		• Update to LOR SX contract definition of Holiday Year.
5.5.0.0	04/11/2012	• Updated LOR PM London subsistence supplement.
5.4.9.1	30/10/2012	• Fixed issue where exporting the timesheet could leave a TimeLog cell still in edit mode. • Modified the LOR MF contract.
5.4.9.0	24/10/2012	• Added new Austrak fields to the Shift Definitions screen. • Fixed issue with list of Other Reports on Employee screen.
5.4.8.0	21/10/2012	• Initial release of Austrak AS payroll model. • New LOR scanned document type of Short Term Contract (STC). • New LOR TAQ definition. • Fixed LOR LO E&D contract addendum. • Set LOR LO Trade Special Flag for RJ37.
5.4.7.0	11/10/2012	• New LOR TAQ definitions. • New table to record a specific safety graphic to be displayed on a specific day.
5.4.6.0	07/10/2012	• Change to the Alawi previous working day rule.
5.4.5.0	04/10/2012	• Fix to database upgrade for very early versions. • New LOR LA pay rate. • Activation of LOR LO Working Bank Holiday O2 rule.
5.4.4.0	01/10/2012	• Reset database option now resets the database to 5 patches before the current version. • Moved the Shift Name and Shift Type fields to the left on the Shift definitions screen. • Added Working BH OT2 flag to the LOR Shift Definitions screen. • Removed access to TAQ scanned documents from the LOR Employee Details > Documents tab. • Updated LOR HV Lodge Rate.
5.4.3.0	26/09/2012	• Fix to length of employee name variable in the Trade Logs report. • Modified the database patches routine to run faster. • Added unique index on the Site Number in the Transfer Sites table to stop duplicates. • The System Admin > HOD > Synchronise option now updates the HOD employee and history details for every subscribed employee.
5.4.2.1	24/09/2012	• Updated LOR contracts for the EF, MF, SL and SX payroll models. • Added new ACS option to the database connection screen required for use with hardened SQL Server databases.
5.4.2.0	23/09/2012	• Added new LOR AL trade definition. • New LOR TAQ definitions. • Updated Rate Amendment form so that updates cannot be made after the amendment request has been signed. • Set Working Rest Day checkbox on Shift Definitions screen invisible for UK models. • Fixed Thursday Hours label on McDermott timesheet. • Replaced WBS column with Trade for McDermott timesheets.
5.4.1.0	19/09/2012	• Fix to the Supervisor Extra Details screen to handle names that include apostrophes. • Fix to positioning of text in the LOR LA and LO contracts Part 2.
5.4.0.0	17/09/2012	• Update to Byrne Bros BC contract. • Change to bank holiday and annual holiday processing for the LOR ST payroll model to generate the standard HD export files. • Changes to the LOR ST timesheet reports, queries and export files and to the QTS screen, report, queries and export file for this alternative processing.

TimeKeeper Revisions

Revision	Date	Comments
5.3.9.0	12/09/2012	• Modified the All Adjustments report to include operatives on the timesheet being viewed irrespective of whether their TK Group or Payroll Model has been changed subsequently. • Updates to the LOR LA and LO Terms & Conditions of Employment.
5.3.8.0	11/09/2012	• Fixes to Alawi Query Timesheet. • Fix to validation for maximum overtime for Alawi. • Fix to Public Holiday allowance calculation for Alawi. • Set the default setting for the ClockFace Synchronisation flag in all databases and enabled the option box for AFC, Alawi and LOR ME.
5.3.7.0	01/09/2012	• Fixed calculation of the public holiday allowance for the Alawi payroll models. • Modified allowance check routine for the Alawi payroll models to scan the previous 15 days rather than the previous 10 days.
5.3.6.0	30/08/2012	• Added new LOR TAQ definitions. • Data fix for Alawi split weeks. • Modification of the tax week function for all customers using the split week functionality.
5.3.5.0	28/08/2012	• Update to LOR SL contract of employment. • New LOR SC Trade code. • Fixed Employee Header order in the Alawi WE Full Timesheet - should have been on Payroll number.
5.3.4.0	21/08/2012	• Updated LOR "Clawback" change code and deleted LOR "Reduction of Hours" change code. • Fixed issue in the LOR SL payroll model with Trent mapping for the QTS NGT Uplift field.
5.3.3.2	20/08/2012	• Fixed issue with menu key for Holidays that affected calls to Scanned Documents.
5.3.3.1	19/08/2012	• Fixed pagination issue in LOR LA contract. • Added parameters to Holidays form and made it accessible from the Timesheet screen.
5.3.3.0	13/08/2012	• Added 27 August 2012 as a Summer Bank Holiday for Scotland in LOR databases. • Fixed instances where AFC and Alawi functionality was different.
5.3.2.0	12/08/2012	• Added new LOR TAQ definitions. • Added new End Employment Code. • Fixed issue with permissions on LOR MZ Managers.
5.3.1.0	07/08/2012	• New LOR Payroll Signatories table, screen and report to replace the Contract Signatories module.
5.3.0.0	05/08/2012	• Modified the New Starters & Returners report to only include operatives who have a log record or a paid time log record for the specified week.
5.2.9.0	02/08/2012	• Added new LOR TAQ definitions.
5.2.8.0	23/07/2012	• Added a field to the LOR SC Invoices table to record values for Permanently Withheld retention. • Updated the LOR SC Invoices screen, reports, queries and calculations to take account of the new field. • Added Withheld value to the LOR SC Trent CSV export file. • Added Prior Contract date to the fields brought across as part of the LOR transfer process. • Added new LOR Change Code of 'Hours Paid Not Worked'. • Fixed issue where the Trade brought across as part of the LOR transfer process could be overwritten with a NULL value from the HOD.

TimeKeeper Revisions

Revision	Date	Comments
5.2.7.0	10/07/2012	• Modified the Linked Scanned Documents functionality so that the Expiry Date of a TAQ or DSP record will be copied to any linked scanned document at the moment when the link is made. • Modified the Copy TAQ functionality so that the values in the Expiry Date and the Original fields of any linked scanned document being copied will also be copied across.
5.2.6.0	08/07/2012	• Added CSCS Card Types: White/Grey, White/Yellow and Yellow. • Modified clause on EOT for the LOR LO contract. • Added LOR TAQ definitions. • Added new LOR SX pay rate.
5.2.5.1	04/07/2012	• Fixed issues with copying TAQ records and linked documents to other operatives.
5.2.5.0	29/06/2012	• Added the facility to link documents scanned from within the Training and Disciplinary modules to the training or disciplinary record selected at the time. • Added the facility on the HOD to navigate to the linked scanned documents from a training or disciplinary record.
5.2.4.0	22/06/2012	• Created a MERGE routine to manage changes to the Carillion Alawi Allowance Overrides table. • Fixed issue with calculating distances on the Journey Details screen.
5.2.3.1	14/06/2012	• Fixed issue with new HOD Recent DSP flag on HOD Employee List.
5.2.3.0	13/06/2012	• Added 'Recent DSP' flag to the HOD Employee List displayed when subscribing an employee to the HOD. • Fixed issue with AFC qualifying rule for Public Holidays for operatives previously employed on a site.
5.2.2.1	12/06/2012	• Updated validation on LOR LO QTS for Temporary Lay Off Allowance field. • Fixed issue with Timesheet Unlock button being disabled.
5.2.2.0	10/06/2012	• Initial release of Carillion Alawi payroll models. • Updated HOD Remote Service. • Added new LOR TAQ definitions.
5.2.1.1	30/05/2012	• Updated the LOR JB QTS screen to use the new Retention Rate.
5.2.1.0	25/05/2012	• Added LOR Subcontractor to Employee Extra Doc. • Rationalised LOR Scanned Document types. • Updated Time Sheet screen so that time columns are not editable for shifts and special shifts defined with no paid time.
5.2.0.0	23/05/2012	• Added new LOR TAQ definitions. • Added new LOR 'Personal Details Amendment' to the scanned document definitions.
5.1.9.1	18/05/2012	• Changed validation on LOR LO Temporary Lay Off Allowance.
5.1.9.0	17/05/2012	• Modified EOT Grace functionality to check the Extra Sub Time as recorded in the shift definition rather than the EOT time recorded in site settings. • Added new section to the LOR SC Works Order form. • Added new section to the LOR LO Tax Free Lodge Allowance Form.
5.1.8.1	16/05/2012	• Fixed issue with change of default Contract/WBS field for LOR Crown House models. • Fixed issue with adding updates to the queue when the HOD address cannot be resolved.
5.1.8.0	09/05/2012	• Updated the LOR HV Lodge Rate. • Renamed the LOR TAQ "Assess Competence in the Work Environment Level 3" course title to "OCR Assessing Vocational Achievement Level 3".
5.1.7.1	08/05/2012	• Fixed issue with inappropriate file name and exported date when exporting Works Orders.

TimeKeeper Revisions

Revision	Date	Comments
5.1.7.0	07/05/2012	• Modified the TAQ screen so that the user can sort on any column. • Added new LOR TAQ definitions. • Added new McDermott Construction Workers' Guild export file. • Added New Starters & Returners report to Employee Reports. • Added new LOR MF trades and pay rates. • Rationalisation of LOR TAQ definitions.
5.1.6.1	01/05/2012	• Changed wording of Weekend Working clause in Byrne Bros PAYE contract of employment.
5.1.6.0	30/04/2012	• Added new LOR Time Logs Change Code for "Negative Banked (Manufacturing Only)". • Added new Induction Date field to CITB tab for HOD customers. • Added new Induction Date field to the HD Employee History table and associated procedures.
5.1.5.0	24/04/2012	• Updated the LOR procedures for generating the timesheet to take account of the Diamond Jubilee for each payroll model. • Additional modifications to the LOR HV contract. • Set the Trade Special flag to True for the LOR LO RJ56 trade. • Fixed issue with exporting PDF Lodge receipts.
5.1.4.0	06/04/2012	• Changed the name of the LOR HV payroll model to Building and Engineering Services Association. • New LOR Proof of Address scanned document type. • Added an Import PDF facility to the Lodge Receipts screen. • New LOR CIS Termination letter in Extra Docs. • Changed LOR MF Offer of Employment address to new Explore Manufacturing.
5.1.3.0	04/04/2012	• Added Pay Dates for the LOR SC model for the new tax year.
5.1.2.0	28/03/2012	• Updated calculation of NI contributions for the LOR costing reports. • Added EOT Grace flag to shift definition screen for customers using EOT overtime. This flag will apply the grace period defined for the end of the shift to end of the EOT defined for that day. • Added new LOR TAQ definitions.
5.1.1.0	18/03/2012	• Added Slovakian to Nationality table. • Range of updates to the McDermott payroll model. • Fix to LO Transfer Letter where it was returning the old trade code rather than the new one. • Fix to filename extensions of files transferred to the HOD.
5.1.0.0	11/03/2012	• Added addendum to LOR LO contract for operatives who operatives flagged for Erect & Dismantle work. • Fixed problem calculating distance of less than 1 km on the Journey Details screen. • Updated LOR SL QTS form to allow negative values for Night Out Allowance. • Added 20 new LOR TAQ definitions.
5.0.9.1	05/03/2012	• Fixed a Pagination problem with the LOR SX contract. • Added Ukrainian to Nationality table. • Updated LOR JIB Retention Rate.
5.0.8.1	01/03/2012	• Updated HOD procedure called by the Employee List screen. • Updated TimeKeeper HOD Employee List screen to display the previous site and the leaving date and reason for the selected employee.
5.0.8.0	28/02/2012	• Updated LOR CT timesheet procedures so that any overtime worked on a weekday night shift is paid at OT2. • Fixed rounding issue in LOR HV, JB and PM timesheet calculations for the Saturday rates.

TimeKeeper Revisions

Revision	Date	Comments
5.0.7.0	26/02/2012	• Updated Customer and Product Version security with appropriate references to new reports and functionality. • Updated LOR SL Night Out rate. • Added LOR Security Centre. • Added new LOR SX rate.
5.0.6.0	13/02/2012	• Updated the LOR procedures for generating the timesheet to take account of the Diamond Jubilee for each payroll model.
5.0.5.0	09/02/2012	• Added new NGT Allow column to the LOR CT Timesheets, QTS and Trent files. This corresponds to the Night Shift Uplift that can be set in the shift definition.
5.0.4.1	07/02/2012	• Corrected typos in LOR MZ Site Safety Declaration report. • New design for the LOR Driver Entitlement Extra Doc.
5.0.4.0	02/02/2012	• Updated script for MZ Site Safety Declaration report.
5.0.3.0	02/02/2012	• Updated script for the LOR Works Orders report.
5.0.2.0	02/02/2012	• Changed label for the Liability Insurance Checked field on the Subs tab of the Employee Details form to Liability Insurance Expiry. • Added INS Expiry column to the LOR Works Orders report.
5.0.1.0	01/02/2012	• Updated Byrne Bros pay rates. • Modified the LR Mission Zero screens and reports to allow sets of managers for each shop.
5.0.0.0	31/01/2012	• Updated Byrne Bros pay rates.
4.9.9.0	29/01/2012	• Fixed issue with Signature Capture screen for Pen Tablets. • Updated Byrne Bros trade definitions. • Updated Byrne Bros BC employment contract.
4.9.8.0	26/01/2012	• Change to LOR Mission Zero report. • Enhancement to Signature Capture screen for Pen Tablets.
4.9.7.0	24/01/2012	• Change to LOR Mission Zero report. • Change to LOR SX Contract report • Changed LOR SX QTS column headers from HRS to SHF. • Updated the LOR Trent Code for the SC Retained value to 605. • Made the LOR SC Retained value negative in the Trent file.
4.9.6.0	22/01/2012	• Final formatting of LOR MZ Extra Doc reports. • Added new LOR MZ Scanned Document types.
4.9.5.0	19/01/2012	• Added new LOR TAQ definitions. • Added new LOR SX pay rate. • Fixed formatting issue with the LOR SL employment contract. • New Mission Zero Managers screen in System Admin>Definitions. • New LOR Extra Doc for MZ Site Safety Commitment Declaration. • New LOR Extra Doc for MZ Notice of Failure.
4.9.4.1	10/01/2012	• Fixed issue with updating LOR Transfers>Leavers grid.
4.9.4.0	06/01/2012	• Added new LOR employee scanned document type of ADW – "Agreement for Deduction from Wages". • Added TRF as prefix for export of LOR Transfer report. • Fixed issue wit Friday totals in the LOR ME CivilSoft export.
4.9.3.0	04/01/2012	• Fixed pagination issue with the LOR SL contract of employment. • Updated the Journeys module to record distances to 2 decimal points. • Updated the Journeys reports to handle the data type change.
4.9.2.0	03/01/2012	• Updated LOR JIB/SJIB Lodge Rate.

TimeKeeper Revisions

Revision	Date	Comments
		• Updated LOR PMES Lodge and Subsistence Rates. • Updated LOR PMES Pay Rates. • Modified the Journey Details screen to display miles as well as kilometres. • Added LOR Shift Uplift Type of AD (Alternate Day) if missing.
4.9.1.0	12/11/2011	• Updated LOR LA rates for Scottish apprentices. • Added new Maternity Leave shift type. • Added week 39/40 special condition for LOR payroll models.
4.9.0.0	27/11/2011	• Updated Lodge Receipt Viewer to use the same scrollable viewer used by other scanned documents.
4.8.9.0	22/11/2011	• Added Afghan and Hungarian to the Nationalities table. • Added new LOR scanned document type. • Removed McGrath condition on access to Rate Changes.
4.8.8.0	20/11/2011	• Fixed issue with LOR SC Retention Release report.
4.8.7.0	15/11/2011	• Fixed issue in LOR WL summary text file where the taxed element of fares for HV, JB and PM were not included. • Added LOR Works Orders table to the HOD. • Added automatic synchronisation of exported LOR Works Orders data to the HOD. • Added batch synchronisation of existing LOR Works Orders data to the HOD Settings screen.
4.8.6.0	13/11/2011	• Added new LOR TAQ definitions. • Changed condition of rule for determining whether break-time should be given or not if operative only works part of the shift.
4.8.5.0	10/11/2011	• Added new RJ45P trade for LOR SX payroll model. • Added new RJ45+ trade for LOR SL payroll model. • Enabled the Pay Balance and Pay Full Shift flags for the LOR SL payroll model.
4.8.4.0	07/11/2011	• Added new LOR Contract Signatories module. This module is accessible in System Admin > Definitions > Contract Signatories.
4.8.3.1	02/11/2011	• Enabled enahnced logging for the PDA applications. • Fixed issue where users could not select the Emergency tab on the Employee Details form if they had read-only access to the screen.
4.8.3.0	31/10/2011	• Changed LOR SL 2011 Night Out Allowance. • Changed LOR SL Timesheet and QTS screens to record the number of days an operative qualifies for the Night Out Allowance and automatically calculate the value for the Timesheet and QTS reports and Trent files.
4.8.2.1	30/10/2011	• Fixed generation of blank pages in the LOR LO and SL contracts.
4.8.2.0	27/10/2011	• Fixed possible issue with date parameter on the Absence Alert report when called directly from the Timesheet screen. • Updated all contracts and reports which had the old LOR logo with the new LOR logo. • Added new leave code of "CIS - Ceased Engagement". • Updated the Rate Change screen to allow rate change requests to be recorded for operatives on the LOR SX payroll model.
4.8.1.0	21/10/2011	• Added pay rates for LOR SC payroll model. • Changed wording in Section 8.2.1 for the LOR SL contract.
4.8.0.0	19/10/2011	• Added pay rate for LOR SL payroll model.
4.7.9.0	18/10/2011	• Fixed issue with recording full length of Resident Permit Number field for customers in the Middle East.

TimeKeeper Revisions

Revision	Date	Comments
4.7.8.0	13/10/2011	• Added new optional parameters to the Training report: Contract and Operative (All, Has Training Records, Has No Training Records). • Added new CSV export option to the Training report.
4.7.7.2	06/10/2011	• Fixed batch totals in LOR LA timesheet.
4.7.7.1	30/09/2011	• Modified Employee Details form so that user will be prompted to unsubscribe employee from HOD if Account Disabled flag is set to True. • Changed Wet Bonus to Temporary Layoff Allowance for LOR LO Timesheet and QTS screens and reports.
4.7.7.0	28/09/2011	• Updated the LOR SX pay codes and pay rates. • Fixed issue with the Special Shifts report for operatives who have changed TimeKeeper group. • Fixed security issue with Unlock Timesheet button for users with restricted access to specific TimeKeeper Groups.
4.7.6.0	21/09/2011	• Fixed issue with possible date conflicts in the Log Export routine. • Added new permission for the import of lookups where lookups are flagged to be updated centrally. • Added new LOR System Lookup flag on the Companies table. Users will not be able to edit or delete Companies with this flag set to True. • Added or updated LOR standard set of Companies. • Set all but the Companies, Positions and Signatory lookups to be updated centrally for LOR sites. • Changed LOR group permissions for ACS Managers to be able to read, edit and create but not to be able to import lookups.
4.7.5.3	20/09/2011	• Added appropriate messaging to the Journey Details screen when the distances cannot be calculated. • Fixed issue with date format in XML files for the Employee Import and Export routines.
4.7.5.2	15/09/2011	• Enabled ClockFace Synchronisation functionality for LOR in the Middle East. • Fixed issue with dates in the LOR Transfer process.
4.7.5.1	14/09/2011	• Fixed issue with the Location postcode/map co-ordinates on the Settings > Other tab not being used as the default locations on the Journey Details form.
4.7.5.0	12/09/2011	• Initial release of new Journeys module that records and reports on greenhouse gas emissions produced by the daily journeys of operatives to and from work. • Added new LOR TAQ definitions. • Added new LOR scanned document type. • Added new LOR EF pay rate code. • Fixed issue where an employee's date of birth could be recorded with a time value as well as a date value as part of the automatic interpretation of the LOR transfer XML file.
4.7.4.1	07/09/2011	• Fixed issue on the Transfer Sites screen where the focus changes to the last site in the list when adding a new site.
4.7.4.0	05/09/2011	• Fixed tab order on TimeLogs CSV screen. • Corrected spelling on Disciplinary screen. • Fixed issue of missing sentences when exporting LOR JB or PM contracts to a PDF file.
4.7.3.0	31/08/2011	• Added Aunt to relationship definitions. • Updated permission of LOR ACS Managers for the Settings-HOD tab on the Settings screen.
4.7.2.0	17/08/2011	• Fixed issue with inclusion of holiday only values in the Trent file for the LOR SL payroll model.

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Revision	Date	Comments
		• New TimeLogs CSV report accessible from the Reports section.
4.7.1.3	15/08/2011	• Fixed issue where validation flag on LOR SC Exclude field might not be refreshed.
4.7.1.2	11/08/2011	• Added extra validation on the LOR SC Payroll screen between the Verification Number and the Payment Type.
4.7.1.1	09/08/2011	• Added Continuity of Employment clause to LOR SX contracts.
4.7.1.0	02/08/2011	• Added separate permissions for each tab on the Settings screen. • Added new parameter to the Training report.
4.7.0.0	28/07/2011	• New Project Costs report for Morrisroe accessible from Other Reports on the Timesheets screen. • New CSV file generated on timesheet export for Morrisroe payroll models.
4.6.9.0	26/07/2011	• Changed VAT rate from 17.5% to 20% for LOR SC model.
4.6.8.0	25/07/2011	• Fixed issue with saving Passport Number if that was only field changed on the employee form. • Fixed issue with possible field truncation in XML import. • Modified LOR Holiday QTS to exclude appropriate payroll models.
4.6.7.0	13/07/2011	• Fixed issue with LOR SC UTR field being truncated when brought down from the HOD.
4.6.6.0	07/07/2011	• Added Granny (Grandmother) and Grandad (Grandfather) to relationship definitions. • Initial release of the new LOR CT (Crown House Technology) payroll model. • Fixed issue with importing PDFs into Scanned Documents with uppercase extensions. • Updated LOR Accrual and Levy calculations for Costing reports.
4.6.5.0	06/07/2011	• Added Subcontractor Verification Number to key fields needed to process a subcontractor invoice for the LOR SC payroll model. • Added Subcontractor Verification Number to the Subcontractor Exceptions report for the LOR SC payroll model.
4.6.4.0	03/07/2011	• Added LOR RJ29 Plant Fitter to trades qualifying for Erect & Dismantle payments. • Fixed issue with enabling the export button on the LOR Works Orders screen where only one record has been defined. • Fixed issue with the immediate display of the Export Date on the LOR Works Orders screen.
4.6.3.0	30/06/2011	• Added new LOR TAQ definition (Anti Bribery and Corruption 2010). • Added new LOR Scanned Document type (HR/IR Correspondence).
4.6.2.1	29/06/2011	• Changed label and tooltip for LOR LO E&D field. • Fixed issue with column headers on the Morrisroe MX CSV timesheet export. • Fixed issue with the FC QTS displaying wrong fields if it was the only Carillion payroll model eligible for QTS.
4.6.2.0	22/06/2011	• Added RJ56 trade for LOR LO payroll model. • Extended LOR LO trades qualifying for Erect & Dismantle payments. • Added new ED flag to the LOR LO payroll tab. • Added new ED Criteria report to the Other Reports list on the Employees screen. • Changed call to the LOR Works Orders Expiry report at start up to display it maximised. • Changed filter on LOR Works Orders report to include only operatives currently on the SC payroll model.
4.6.1.1	20/06/2011	• Fixed issue with LO Product Costs CSV format.

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Revision	Date	Comments
4.6.1.0	16/06/2011	• The Intense method of generating time log records now looks 3 hours before the defined shift start and 4 hours after the defined shift end rather than 3 hours after the defined shift end. • Fixed issue with generating time log records for a shift that is defined to start at midnight.
4.6.0.0	12/06/2011	• Added Product Costs processing for the PDA WBS import for the LOR MF payroll model. • Added Product Costs report for the LOR MF payroll model. • Fixed issue with filenames of exported LOR SC invoices.
4.5.9.0	05/06/2011	• Fixed issue with LOR Personal Details Amendment report. • Fixed issue with creating LOR Subcontractor Invoices when operative does not have a timesheet for one of the two weeks in the pay period.
4.5.8.1	02/06/2011	• Changed validation range on break time for Shift Definitions from previous 0-100 to 0-120.
4.5.8.0	01/06/2011	• Fixed issue with copying TAQ records.
4.5.7.1	31/05/2011	• Fixed issue with reference to dataset in TAQ records.
4.5.7.0	29/05/2011	• Reference Number field added to Training & Qualification records. • Fixed possible memory leak on the Scanned Documents screen. • Fixed issue with formatting of the LOR AL timesheet. • Updated LOR timesheet and query timesheet change codes. • Added extra key fields check to the LOR SC Works Orders screen. • Added extra key fields check to the LOR SC Invoices screen. • Designed new LOR SC Subcontractor Exceptions report that will be displayed before invoices can be exported if any subcontractor fails validation. • Designed new LOR SC Subcontractor Signatures report that will be exported at the same time as the invoices. • Stopped ability to exclude an LOR operative from the timesheet if there is still money in the operative's subcontractor retention pot. • Designed new LOR SC Works Order Expiry report. Available from Other Reports on the Employees grid screen and available as an autorun report.
4.5.6.0	18/05/2011	• New LOR scanned document code for CIS Scanned Invoice. • Update of the LOR SL pay rates. • Update of the LOR SL Statement of Employment. • Changes to LOR SL Timesheet screen, reports and queries for removal of the DR Bonus column and the addition of the newly activated shift uplifts for Worked Bank Holiday and Night Work. • Changes to LOR SL QTS screen, reports and queries for removal of the DR Bonus column and the addition of the newly activated shift uplifts for Worked Bank Holiday and Night Work.
4.5.5.0	09/05/2011	• Added email address field to the Employee Details form. • Added email address to LOR New Starter form. • Employee email address synchronised with the HOD. • Employee email address added to update from HOD. • Email address included to LOR Personal Details Amendment form. • Email address included in LOR Transfer fields. • Fixed issue with permissions on Payroll Number for ClockFace Special installations.
4.5.4.0	05/05/2011	• Replaced Trade Code with Trade Description on LOR AL timesheet reports. • Alternative E_Agency directory used for all LOR AL timesheet export files rather than the standard E_Sheets directory.
4.5.3.0	05/05/2011	• Added code to implement the Pay Full Shift flag for the AFC NO payroll model.

TimeKeeper Revisions

Revision	Date	Comments
4.5.2.0	02/05/2011	• Modified the LOR timesheet generation routines so that Holidays and Bank Holidays taken on 29 April are linked to the 384 Trent code.
4.5.1.0	20/04/2011	• Modified LOR Rate Change form to use alternative signature capture form with name and position of signatory. • Modified LOR Rate Change standard and CH reports to display the name of the signatory. • Made date range on Work Summary report unrestricted. • Modified LOR AL Timesheet labels.
4.5.0.0	18/04/2011	• Fixed issue with Timelogs report not displaying all special shift codes.
4.4.9.0	14/04/2011	• Added new pay rate for LOR SX payroll model.
4.4.8.1	13/04/2011	• Change to the Termination of Employment clause in the LOR SL and SX contracts. • Change to Clause 19 on Pensions for Byrne Bros BC contract.
4.4.8.0	12/04/2011	• Added 'CIS Registration Evidence' and 'Signed Agency Timesheet' as new LOR scanned document types. • Changed passwords for Ardmore ACSAdministrator and ACSExecutive users.
4.4.7.0	08/04/2011	• Added Pay Dates for the LOR SC model for the new tax year. • Added Bank Holiday record for the Royal Wedding and Bank Holiday dates for 2012.
4.4.6.4	08/04/2011	• Fixed issue with exporting LOR SC timesheet.
4.4.6.3	07/04/2011	• Changed the LOR timesheet export process so that empty HD files will be generated on weeks where no qualifying holidays or bank holidays have been recorded.
4.4.6.2	06/04/2011	• Modified LOR SL contract to correct grammatical error. • Changed Pay Date setting for McGrath and hence tax week value.
4.4.6.1	01/04/2011	• Improved line rendering on LOR AL Timesheet and Full Summary. • Added Company and Report summary totals for the LOR AL Timesheet report. • Fixed issue with duplicate previews of Timesheets.
4.4.6.0	31/03/2011	• Initial release of LOR Agency Labour (AL) payroll model.
4.4.5.0	30/03/2011	• Updated calculation of NI contributions for the LOR costing reports.
4.4.4.0	29/03/2011	• Modified LOR TAQ definitions so that the angle degree symbol used for recent definitions was displayed correctly.
4.4.3.0	28/03/2011	• Fixed issue where LOR Holiday export file could have duplicate lines if a public holiday existed on the same day in the public holidays table.
4.4.2.0	20/03/2011	• Added option to LOR SC payroll model to remove signatures from the subcontractor invoices for a specific TK group so that the timesheet can be unlocked. • Added 220 new LOR TAQ records where they did not already exist.
4.4.1.0	10/03/2011	• Fixed issue with including holiday pay values in the LOR MF Trent file where operative had not worked that week.
4.4.0.0	03/03/2011	• Fixed issue with viewing previously locked LOR MF timesheets. • Changed reference from Security Manager to Transport Manager in the LOR SL contract.
4.3.9.0	02/03/2011	• Fixed issue with inserting new trade records.
4.3.8.0	01/03/2011	• Added new pay rate for LOR MF payroll model. • Updated Trent Code used for LOR SX holiday shifts.
4.3.7.0	28/02/2011	• Added a new Eligibility field to the Trades table to for the LOR Contract Bonus.
4.3.6.0	24/02/2011	• Added new LOR SL contract of employment. • Added site name from shops lookup for LOR SL operatives.

TimeKeeper Revisions

Revision	Date	Comments
		• Fixed issue with display of old and new responsibility bonus values in the LOR Transfer report. • Extend the check on the LOR Trent Checked, HOD Checked and Impact Checked flags to all LOR payroll models. • Modified LOR Trent file generation to eliminate possibility of any numeric values having more than 2 decimal places.
4.3.5.0	22/02/2011	• Added new HOL PAY column to the LOR MF timesheets and QTS. • Modified queries, reports and exports for LOR MF timesheets and QTS to include new HOL PAY column.
4.3.4.0	21/02/2011	• Initial release of LOR SL (Select Plant Hire Logistics) payroll model. • Added new pay rate for LOR SX payroll model. • Modified contract of employment for LOR SX payroll model. • Updated Trent Code used for LOR SX holiday shifts.
4.3.3.0	14/02/2011	• Modified the Morrisroe timesheet functions to fix a possible divide by zero error.
4.3.2.0	09/02/2011	• Modified the routine that downloads an operative's data from the HOD when he starts at a new site to include subcontractor fields. • Rerun database patch for V4.3.1.0 that had been skipped.
4.3.1.0	08/02/2011	• Added new LOR SC trade – SD35 (Bulk Excavation). • Modified the Byrne Bros BS, BL and BX overtime calculation to use the BC OT4 rule defined on sites.
4.3.0.0	06/02/2011	• Made LOR TAQ scanned document type invisible from the main list of scanned documents so that documents related to TAQ records are scanned from the TAQ screen. • Modified the LOR Contract Bonus definition screen used for the HV, JB and PM payroll models so that different hourly bonus values can be defined for skilled and unskilled trades.
4.2.9.0	03/02/2011	• Updated LOR JIB Lodge Rate.
4.2.8.0	01/02/2011	• Fixed issue with the LOR Holiday Pay cost code.
4.2.7.0	30/01/2011	• Added new T2B Rules flag to the Byrne Bros BC settings screen. • Modified queries and code to add a "T2B Allow" column to the Byrne Bros BC Coins export file. This column will only be calculated if the new T2B Rules flag is set to True.
4.2.6.0	26/01/2011	• Changed references to Expanded Structures Limited to Expanded Limited in the LOR SC payroll model forms. • Added Standard and Intense options for TimeLog generation on the Timesheet screen. The default is Standard which uses the existing routine. The Intense option should only be chosen where interrupted night shifts have been worked by some operatives in the group. This option takes longer to process the records so should only be used when necessary.
4.2.5.0	24/01/2011	• Added missing function xf_GetTimes.
4.2.4.0	24/01/2011	• Modified calculation of TimeLog records to take account of sites where nights are worked and operatives clock in and out multiple times during their shift as they go off site or through a turnstile.
4.2.3.1	20/01/2011	• Modified the code to allow LOR to import logs and wbs records from both Destiny and Corona.
4.2.3.0	17/01/2011	• Fixed issue where change code and comment might be disabled for certain LOR Holiday QTS forms that have not been signed.

TimeKeeper Revisions

Revision	Date	Comments
		• Modified routine that generates LOR Sub-Contractor invoices to handle possible NULL values for OT0, OT1 or OT2 for an operative starting or finishing a week into a pay period. • Fixed issue in Template Analysis report when there is no template image. • Added new LOR Anti-Theft safety graphic.
4.2.2.0	11/01/2011	• For LOR databases, set Company, Contract and WBS Codes to uppercase for all alpha characters. • Modified LOR Trent files to force Cost Code element to uppercase. • Modified LOR Holiday Pay calculation to check that any Bank Holiday shifts have linked dates in the system Public Holidays table for England, Scotland, Wales, Northern Ireland or the Republic of Ireland as appropriate.
4.2.1.0	06/01/2011	• New LOR PMES rates for 2011. • New LOR holiday processing for change in legislation. • New LOR HD file generated on timesheet export for holidays and bank holidays. • New LOR Holiday QTS for affected payroll models.
4.2.0.0	22/12/2010	• Modified query returning data to Trade Report > Contract Totals so that operatives with a blank contract or trade will be grouped as [None] in the appropriate column. • Modified the rules for night work for the AFC NO payroll model.
4.1.9.2	17/12/2010	• Fixed issue with export of LOR ST timesheet.
4.1.9.1	13/12/2010	• New XML format for LOR timesheet export to replace the original XLS format. • Fixed issue with rounding in LOR SC subcontractor invoices. • Fixed issue with Trent format for the LOR QTS exports.
4.1.9.0	08/12/2010	• Added new LOR TAQ definition - Holiday Pay Revision.
4.1.8.1	01/12/2010	• Fixed issue in LOR Transfer process when accepting a transfer.
4.1.8.0	30/11/2010	• Modified final update on LOR Transfer process.
4.1.7.0	30/11/2010	• Agreed changes to the LOR Transfers screen and report to allow an alternative trade to be specified as part of the transfer process.
4.1.6.0	26/11/2010	• Change the LOR 'Expanded Structures Limited' contract company name to 'Expanded Limited' in the Payroll table, the SC Payment Details report and the SC Preferred Agreement report.
4.1.5.0	21/11/2010	• Modification to the SQL queries generating the data for the Weekly Attendance reports by employee and by company to include employees with disabled accounts or excluded from the timesheet.
4.1.4.0	21/11/2010	• Fixed issue generating the LOR SX timesheet with NULL Lodge Days values. • Update to list of LOR SC Trades. • Fixed issue with the parameter screen of the Training report not listing criteria selections in alphabetical order. • Added Home Telephone and Mobile Telephone to the LOR Personal Details Change form. • Initial release of the new Carillion Orascom payroll model.
4.1.3.0	16/11/2010	• Added Lodge Days column to the LOR SX Timesheet screen and all Timesheet export reports. • Added Lodge Days column to the LOR SX QTS screen and all QTS export reports. • Removed the separator from the LOR Cost Code format in the Timesheet and QTS Trent export files where there is no WBS Code.
4.1.2.1	14/11/2010	• Fixed issue with the LOR LO QTS so that subsistence cannot be set as untaxed when untaxed mobility allowance has been recorded.
4.1.2.0	11/11/2010	• Fixed issue with the LOR MF QTS Pay Special value in the QTS Trent file export.

TimeKeeper Revisions

Revision	Date	Comments
		- Added new Trade, Pay Rate and Security Centre for the LOR SX payroll model. - Changed LOR SX contract if the operative has the new RJ48P trade. - Fixed issue with unlocking Speedy timesheets. - Fixed issue with Safety Graphics screen when no records defined. - Added Contract Hours and Trade Hours reports for Gainsborough.
4.1.1.0	08/11/2010	- Added new Ardmore Settings screen in System Admin - Added new Weekend Bonus Hours and Night Shift Bonus Hours flags to the Ardmore Settings screen. - Added new weekend bonus hours and night shift bonus hours calculations to the Ardmore timesheet and pay tickets.
4.1.0.0	28/10/2010	Fixed issue with LOR final export in Transfers.
4.0.9.0	26/10/2010	Fixed issue with delivery status display on message details screen.
4.0.8.0	26/10/2010	Added LOR message for Health & Safety Awareness Day.
4.0.7.0	13/10/2010	Update to LOR SX pay rates.
4.0.6.0	08/10/2010	- Update to Byrne Bros BC pay rates. - New Monthly Pay Summary report for Speedy. - Fixed issue with Days Worked summary figure on Monthly Trade Summary report for Speedy. - Fixed rounding issue with Ardmore timesheet.
4.0.5.0	06/10/2010	- Update to LOR HVCA rates. - Fixed rounding issue with LOR SC Trent file. - Updated design of the LOR P46 capture screen and report. - Updated TKACESyncClient.dll to V1.0.29.0. to check for any change to the allocation date as part of the reallocations rule in the ACE/TK synchronisation process.
4.0.4.0	30/09/2010	- Updated the LOR Accident & Life Cover Cost value used in the Costing reports. - Fixed issue with permissions on the Scanned Documents screen. - Fixed issue with permissions on the LOR Extra Docs screen. - Fixed issue with the default action on Lookups that could lead to the insertion of a duplicate record.
4.0.3.1	29/09/2010	- Disabled the Unlock Timesheet button for AFC once the timesheet had been exported. - Updated TKACESyncClient.dll to V1.0.28.0. to apply new rule for reallocations in the ACE/TK synchronisation process.
4.0.3.0	28/09/2010	Fixed issue with the LOR Overpayments report.
4.0.2.0	26/09/2010	- Fixed issue in validation of AFC Oracle exports for weeks where 2 separated days were set as Public Holidays. - Added 50 new NYU categories for AFC payroll models.
4.0.1.0	21/09/2010	Fixed issues raised in testing of initial release of the new AFC NYU payroll models.
4.0.0.0	16/09/2010	- Added new LOR Security Centre. - Added new LOR TAQ definitions and disabled facility for LOR sites to define new TAQ categories. - New design for the LOR Driving Licence Mandate. - Corrected spelling of NYU Category on AFC Trades and Allocations report criteria form.
3.9.9.0	10/09/2010	- Initial test release of new AFC NYU payroll models. This is to be released in parallel with a test release of ACE. - Updated TKACESyncClient.dll to V1.0.26.0. to apply new rules and to include new fields to the ACE/TK synchronisation process.

TimeKeeper Revisions

Revision	Date	Comments
		• Updated Access Control DLLs to V1.0.2.0.
3.9.8.0	07/09/2010	• Updated LOR Contract Summary queries.
3.9.7.1	25/08/2010	• Fixed remaining issue with LOR LO display of rate values for skilled and unskilled trades.
3.9.7.0	24/08/2010	• Fixed issue with LOR LO rate code IDs sometimes being saved to the Employees table rather than the actual rate codes. • Added new LOR MF rate code of 'J' for Team Leader – Technical. • Fixed issue with Notes checkbox on Safety Alerts grid.
3.9.6.2	16/08/2010	• Editing trade enabled for default payroll (ID=0). • Added warning messages on Employee Details forms when saving, if Rate Code contains invalid values. • Updated ACT access control interface to export enabled and disabled users and update the Enabled flag in ACT. • Updated the AccessControl form to only show the settings screen if the user has Edit permissions to "Access Control Sync"
3.9.6.1	11/08/2010	• Fixed issue with wrong dates appearing on split week timesheet headings for AX. • Fixed timeout issue with running AX timesheet export if query takes longer than 5 minutes. • Regenerate timesheet when locking weekly timesheet, in case any data has changed (AX and GE). • Fixed bug when navigating timesheets form after unlocking an AX timesheet . • Removed 30 second pause on start up of the AccessControlSyncService. • Changed the AccessControl system to export PIN not Payroll. • Updated the AccessControlSync to not export logs when used as a service.
3.9.6.0	03/08/2010	• Updated LOR Employee Rate Codes. • Added AuroraUK and AuroraME as recognised customers for UK and ME customers not requiring timesheets and payroll models.
3.9.5.0	31/07/2010	• Initial release of new Gainsborough Events payroll model. • Enabled Pay Balance and Pay Full Shift flags in the generation of Timelog records for the Readymix and Speedyhire payroll models. • Added Speedyhire to Middle East pattern for calculating Exception report working days. • New code to handle the Aurora Default payroll model with a PayrollID of zero. This will disable Timesheets and QTS for customers not using timesheets.
3.9.4.2	26/07/2010	• Fixed issue on the Timesheet screen where changing the employee's default Contract/WBS code could also change the code on the current WBS Timelog record. • Added new validation on timesheet export for Carillion to check that all employees have a current default Contract/WBS code.
3.9.4.1	22/07/2010	• Fix to permissions for the Access Control Synchronisation functionality.
3.9.4.0	20/07/2010	• New LOR Security Centre and Pay Rate for the SX payroll model. • Fixed issue with correct display of the Business Unit in the LOR Transfers Sites screen. • Initial release of Access Control Synchronisation functionality. This will be invisible unless specifically enabled by the Aurora Technical team.
3.9.3.0	19/07/2010	• Corrected typo in an LOR Change Code and also set the LOR Change Code lookup to be updated centrally.
3.9.2.0	15/07/2010	• Updated LOR list of Change Codes – both for Timelogs records and for QTS records. • Fixed issue with Transfer form not always displaying the rate codes properly. • Fixed issue with the Absence report.

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Revision	Date	Comments
3.9.1.0	13/07/2010	• Initial release of new Al-Futtaim Carillion FS (second tier daily supply labour) payroll model. The payroll model will be activated when related work in ACE has been completed. • Finalised Payslips design for the Monthly Run module. Customers using this report with pre-printed stationery will need to set up a custom form for their dot matrix printer. • Changed grouping of other Monthly Run reports to order on Employee and Payroll.
3.9.0.3	08/07/2010	• Changed format of log time on the Safety Alerts screen and report. • Fixed issue with inappropriate tab appearing on the Al Futtaim Carillion Employee grid.
3.9.0.2	07/07/2010	• Modified layout of Payslips for Monthly Run module. • Created new user setting for directory location of last imported scanned PDF document.
3.9.0.1	07/07/2010	• Modified layout of Payslips for Monthly Run module.
3.9.0.0	05/07/2010	• New 'Integrated Graphics' setting added to ClockFace (V7.6.2.0). This puts the daily safety graphic on the IN/OUT screen rather than on a separate screen. • New 'Safety Alerts' setting added to ClockFace (V7.6.2.0). This adds a Safety Alert button to the IN/OUT screen. If an operative presses this button prior to pressing the normal IN or OUT button then a safety alert flag will be sent up to TimeKeeper with the log record. This is simply a flag to indicate that the operative wants to report an accident or safety concern not yet reported. • New Safety Alerts module accessible from the System Admin menu. This module has been designed to manage logs that have been generated with a safety alert. • Added 43 new LOR Training and Qualifications definitions. • Updated LOR RJ15 trade description. • Modified the Import Logs routine to accommodate XML output from a Reporting Services export. • Added 3 new fields to the Employee record for LOR: Trent Checked, HOD Checked and Impact Checked. These flags will be accessible at the bottom of the Payroll tab. • Added extra validation on the export of the LOR New Starter or Contract forms to ensure that these flags have been ticked. • Modified the Monthly Payslips report to use full Letter rather than Half-Letter sized paper with pre-printed stationery.
3.8.9.0	01/07/2010	• Amended LOR MF payroll model so that any ADJ (Banked Hours) values are written to the Trent file even if there is no PaySpecial value for that employee. • Fixed issue with Business Unit not appearing on final LOR Transfer report. • Fixed issue with updating document types on the HOD. • Updated LOR PMES rates for Lodge Allowance and Additional London Lodge Allowance.
3.8.8.0	28/06/2010	• Fixed issue with LOR transfer process. • Added new Scanned Licence Mandate (DLM) to the LOR system default scanned document types. • Fixed issue on the Aldar Readymix timesheet where a special shift was assigned to Fridays. • New Payslips report suitable for pre-printed payslips for the Monthly Run module.
3.8.7.0	20/06/2010	• New Monthly Hours Summary report for the Monthly Run module. • New Monthly Pay Summary report for the Monthly Run module. • Monthly Run module reports now available from the toolbar. • Fixed issue with opening Payslip Preview screen for Aldar Readymix. • Fixed issue with saving new record for Lodge Receipts.

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Revision	Date	Comments
3.8.6.0	15/06/2010	• Switched capture of the authorising signature to the new field on the Employee Forms tab for payroll models with contracts or job offers that require an authorising signature. • Copied existing authorising signatures to the latest appropriate form requiring authorisation. • Fixed issue with importing logos in Vista and Windows 7.
3.8.5.0	14/06/2010	• Added field for authorising signature to Employee Details Forms tab. • Added authorising signature to all LOR New Starter forms. • Changed signature capture for LOR timesheets to include name and role of signatory. • Added signatory name to all LOR timesheets. • Changed Monthly Run screen to enable searching on any column. • Added facility to run Payslip report for a single operative on the Monthly Run > Preview screen.
3.8.4.2	10/06/2010	• Fixed security issue on user access to the Advanced functionality on the Employee Details screen. • Fixed issue with date positions on the Aldar Readymix timesheets.
3.8.4.1	07/06/2010	• Fixed issue with the export/import of log records when the Payroll Number identifier is selected.
3.8.4.0	05/06/2010	• Fixed issue with the per month/per day label on the Speedy Hire Payslips report.
3.8.3.0	04/06/2010	• Added two special shift types for Speedy Hire - Long Sick and Extended Sick and agreed Allowance Hours for the all Speedy Hire shift types. • Additional Speedy Hire default Payment definitions recorded. • Blocked the Speedy Hire Friday Allowance for operatives linked to alternative special shifts on a Friday. • New Finalise routine for the Monthly Run specific to Speedy Hire. • Application of Speedy Hire rules for the salary and overtime calculations for the Monthly Run. • Added Leave Days to Speedy Hire WPS Export file.
3.8.2.0	02/06/2010	• Added root stored procedures for Speedy Hire monthly run. • Seeded Payment and Deduction definition tables for Speedy Hire.
3.8.1.1	01/06/2010	• Fixed issue with saving LOR Lodge Receipt record. • Fixed issue with selecting trade for LOR non-payroll operatives.
3.8.1.0	31/05/2010	• Added permissions for new Bank tab on Employee Details form designed for Speedy Hire.
3.8.0.0	28/05/2010	• Initial release of Speedy Hire payroll model. • New Import/Export Logs functionality in System Admin.
3.7.9.0	28/05/2010	• Added new Tax Week field to the LOR Lodger Receipts screen. This field will also be transferred to the LOR HOD. • Fixed issue with saving taxed and untaxed subsistence on the LO QTS screen. • Fixed intermittent issue with saving new or modified Contracts.
3.7.8.0	19/05/2010	• New Last Logs report designed to list details of the most recent log record on the system for each operative. The new report is accessible through Reports > Attendance Reports > Last Logs.
3.7.7.0	17/05/2010	• For Aldar Readymix, modified the formula for subtracting weekend days from the number of days leave calculated on the Holidays screen and in the Employee Holidays report. The new formula will not subtract weekend days (Fridays). • Added full TimeKeeper Group description to the Aldar Readymix full timesheet, summary timesheet and export timesheet reports.

TimeKeeper Revisions

Revision	Date	Comments
		• Change the separator from a comma to a pipe for the Aldar Readymix export timesheet text file. • Modified the LOR QTS screens, reports and Trent exports for the LO, HV, JB, PM and RO payroll models to include calculated values for taxed and untaxed subsistence and mobility allowances. These values are now persisted in exported QTS records rather than recalculated.
3.7.6.1	12/05/2010	• Added LOR Subcontractor Verification Number to the fields sent to the HOD. • Fixed issue with enabling Save button on LOR RO Payroll tab. • Fixed bug in tax week calculation if current day is the first day of the pay week.
3.7.6.0	05/05/2010	• Fixed issue with editable On Site flag on Employee Details form. • Fixed possible data issue with Prior Date, Start Date and End Date validation on the Employee Payroll form. • Added new scanned document type of Health Declaration Form (HDF) for Byrne Bros.
3.7.5.1	30/04/2010	• New design for the LOR Driver Licence Screening Mandate.
3.7.5.0	29/04/2010	• Recreated the procedure that modified the order in which an operative's scanned documents are displayed to be on the document type plus scanned date – latest first. • Disabled database reset button on Settings if the user is linked to a higher version of the database than the TimeKeeper version.
3.7.4.1	28/04/2010	• Fixed issue with filename and pay date in the LOR QTS export files.
3.7.4.0	27/04/2010	• Fixed issue with display of contract information on LOR New Starter form when an operative has a contract that is not linked to a business unit.
3.7.3.1	26/04/2010	• Fixed issue with Byrne Bros BS/BL new starters forms.
3.7.3.0	26/04/2010	• Updated permissions for the LOR ACSManagers group for the new Contract definition screen. • Changed the calculation of banked time on the LOR MF Annualised Review report to exclude records where there is no log time and to take account of break times. • Fixed issue in the LOR Transfer process where the shift rate was not being written to the new employee record as part of the final step. • Improved functionality on the LOR LO payroll tab when a new trade is selected incompatible with the existing pay rate.
3.7.2.0	22/04/2010	• Fixed issue with displaying Responsibility Allowance on the New Starter forms for LO Crown House operatives. • Added 'Original' flag to Employee Scanned Documents to record whether the scan was of the original or a photocopy. • Added the facility to import PDF files of scanned documents. This will allow multi-page scans supported by some scanners. • HOD change to handle new PDF scanned files. • HOD change to add Region as new parameter to the Employees' Courses HOD report.
3.7.1.0	20/04/2010	• Modified the order in which an operative's scanned documents are displayed to be on the document type plus scanned date – latest first. This also fixes the recent issue with the sequence number in filenames.
3.7.0.0	16/04/2010	• Reverted the order in which an operative's scanned documents are displayed to fix a file naming issue.
3.6.9.1	14/04/2010	• Changed the QTS batch total calculation for the LOR LO payroll model to include the taxed/untaxed subsistence element.
3.6.9.0	12/04/2010	• Fixed issue with Bank Holiday calculation in the LOR RO payroll model.

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Revision	Date	Comments
3.6.8.0	08/04/2010	• Added Business Unit column to LOR HK CSV export and also added check in exception report for alpha characters in telephone or mobile fields. • Modified the order in which an operative's scanned documents are displayed to be on the scanned date. • Added a date range for the Document Expiry report.
3.6.7.0	06/04/2010	• Added 2010-2011 pay dates for LOR SC payroll model.
3.6.6.0	05/04/2010	• Added new Business Unit lookup. • Now possible to link Business Unit to Contract definitions. • Moved Contract definitions out of general lookups. • Added Business Unit to a number of LOR forms and reports. • Enabled Overpayments Report menu item for LOR Crown House payroll models. • Fixed issue on LOR Employee Details forms where reminder was not displaying when a leaving code of redundancy was recorded. • Changed the order of the fields on the dropdown for Payroll Number on the criteria form for the Average Hours report.
3.6.5.1	29/03/2010	• Fixed issue with mode of Employee Details form for ACE employees.
3.6.5.0	26/03/2010	• Added check for empty TimeKeeper ID field in start up. When this field is empty a new ID will automatically be generated.
3.6.4.0	25/03/2010	• Fixed issue with employee photo capture not activating the Save button the Employee Details form. • Added Overpayments reports for the LOR HV, JB and PM payroll models.
3.6.3.0	23/03/2010	• Added new scanned document type of DML (Dismissal Document). • Added new leaving code of J (Dismissed – Ill Health). • Fixed issue with generation of Bank Holiday values for St Patrick's Day for the LOR RO payroll model.
3.6.2.0	16/03/2010	• Added new pay rate for LOR MF payroll model.
3.6.1.0	12/03/2010	• New Average Hours report listing the average hours of operatives between specified date range. The report is accessible on the Reports menu. • New Inactive Employees report listing employees whose contract end date is between the specified date range. The report is accessible through Reports > Employee Reports. • New Document Expiry report for Middle East customers who record numbers, issue dates and expiry dates for driving licences, passports, work permits and residence permits. The report is accessible through Reports > Employee Reports. • Fixed issue in Byrne Bros BC contract where the signature for the working time directive was being missed.
3.6.0.0	12/03/2010	• Added an extra day to the date range for log requests from the LOR Destiny portal to cover operatives working a night shift on the last day of the working week. • Changed Readymix Holiday shift Allowance Hours to zero. • Added date column to the existing day columns for the following Readymix reports: Timesheet, Full Summary Timesheet and Special Shifts. • Added Accident Bonus to the McGrath Driver's Mate contract and stopped the Accident Bonus check box being automatically unchecked when switching contracts.
3.5.9.4	07/03/2010	• Linked to new Special Shifts report for Middle East both for viewing on the screen and for export. • Made action of previous and next buttons on the Employee Holidays screen consistent with default start and end of year values.
3.5.9.3	05/03/2010	• Fixed error in Special Shifts report for Middle East customers.
3.5.9.2	04/03/2010	• Fixed issue with authorising signature not enabling Save button on the Employee Payroll tab.

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Revision	Date	Comments
3.5.9.1	04/03/2010	• Changed default date range on Employees > Holidays and Reports > Employee Reports > Employee Holidays to 1st Jan – 31st Dec of current year. • Fixed issue with activation of Save button on Employee Details screen for Middle East customers. • Fixed issue with display of Allowance Hours on Shifts Definitions screen for Aldar Readymix.
3.5.9.0	03/03/2010	• Fix to rate code being saved as numeric after Forms preview. • Fixed issue with camera control where a user could zoom out too far. • New Special Shifts report for Middle East customers showing the working week from Saturday to Friday. • Changed maximum overtime on timesheet screen for AFC from the defined shift time to 16 hours.
3.5.8.1	02/03/2010	• Fixed a problem with the McGrath LVG Driver contract containing the accident bonus text.
3.5.8.0	26/02/2010	• Fixed issue with trade field in Byrne Bros contracts. • Fixed issue with pagination in McGrath contracts.
3.5.7.0	25/02/2010	• Addition of new LOR offence and category of 'Recorded Discussion' in the Disciplinary module. • Removed extra blank row in Byrne Bros timesheets. • Set the order of the QTS report to be the same as on the screen. • Prompt to save changes to the Employee record before accessing the Employee Forms tab. • Changes to the McGrath contracts. • New routines to combine insertion and linking of new log records to make the process more robust.
3.5.6.0	19/02/2010	• Modified Byrne Bros timesheet and associated reports for all payroll models - BC, BS, BL and BX. • The Byrne Bros timesheets – full timesheet, contract summary and full summary – now show the new OT2, OT3 and OT5 rates in operation for weekend work. • The Byrne Bros COINS export files now show the new rates in operation for weekend work. • Modified the 24 functions and procedures that generate the Byrne Bros timesheet reports and export files.
3.5.5.4	18/02/2010	• New LOR Hampton Knight CSV export functionality accessible from the System Admin > Import/Export > Export screen.
3.5.5.3	18/02/2010	• Fixed issue with pagination on PDF exports of McGrath contract.
3.5.5.2	17/02/2010	• Fixed issue with NI Number change not enabling Save button on the Employee Details form.
3.5.5.1	16/02/2010	• Put original McGrath V3.4.6.1 Driver LG contract back.
3.5.5.0	14/02/2010	• Fixed issue with week start date in LOR QTS Trent file. • Split existing Employee Forms tab into new Payroll and Forms tabs for ALL payroll models. • New Payroll tab has all previous Forms tab fields. • New Forms tab has the facility to keep a history of the exported forms (New Starter, Contracts etc.) going forward. • Changed the behaviour of the Save button on the Employee Details form so that the record is saved without closing the form. A new Return button has been added to close the form.
3.5.4.0	03/02/2010	• Updated LOR MF 'H' shift rate. • Updated rates for all Byrne Bros payroll models.

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Revision	Date	Comments
3.5.3.0	31/01/2010	• Changed the rate codes for LOR LA Apprentice Plus to A+, B+, C+ and D+ in the rates table and on the employees table. • Added routine to include holidays in Trent file for LOR SX operatives who have not otherwise worked during that week. • Added new LOR scanned document type for Hampton Knight responses (HKF) – 'HK Fitness Certificate'. • Added new Temporary Layoff (TL) shift type for non Middle East customers. • Modified LOR 2010 Bank Holiday dates for Scotland.
3.5.2.0	28/01/2010	• Fixed issue with week end dates for customers using the split week functionality. • Added constraint between Contracts and WBS Codes so that a contract against which WBS Codes have been defined cannot be deleted.
3.5.1.0	21/01/2010	• Updated LOR JB/SJIB lodge rate.
3.5.0.0	19/01/2010	• Added new pay rate for LOR MF payroll model. • Fixed issue with Rate Code not being saved to the Employees table for the LOR EF payroll model. • Improved error messages when database cannot be accessed. • Release of agreed Byrne Bros employee, timesheet and query timesheet enhancements.
3.4.9.1	14/01/2010	• Corrected spelling error in McGrath contract.
3.4.9.0	12/01/2010	• Corrected pay rates for LOR JB00, JB31, JB34 and JB51 trades. • Fixed issue with Rate Code not being saved to the Employees table for the LOR MF and SX payroll models. • Removed section on Driver Bonuses from McGrath contract.
3.4.8.0	12/01/2010	• Fixed issue with NGT Allowance not appearing in the QTS Trent file for the LOR LA payroll model. • Fixed possible data issue with EndDate in tblWeeks for customers using the split week functionality. • Improved error handling in the database class. • Improved pagination in the McGrath contracts. • For McGrath, permanently enabled the button for Authorising Signature so that new contracts could be authorised.
3.4.7.0	08/01/2010	• Updated LOR JIB/SJIB pay rates to 2010 rates. • Fixed Aldar Readymix split week issue, where working bank holidays were sometimes appearing on the wrong days of the timesheet.
3.4.6.1	07/01/2010	• Modified the McGrath LG Driver contract.
3.4.6.0	05/01/2010	• Fixed issue with Carillion timesheet not showing employees with only Friday or Public Holiday allowance in a 1-day split week. • Fixed issue for Aldar Readymix of repeat monthly payments/deductions being generated more than once. • Fixed issue for Aldar Readymix of activation of buttons on the Monthly Adjustments screen.
3.4.5.0	05/01/2010	• Updated precision for the decimal columns in the LOR Security Centres table and updated values.
3.4.4.0	04/01/2010	• New Security Centres and Rates for the LOR SX payroll model.
3.4.3.0	29/12/2009	• Fixed issue with wrong shifts being assigned to certain days in a split week.
3.4.2.0	20/12/2009	• Fixed issue with 2 lines appearing for some employees on Aldar Readymix Timesheet Export lines for split weeks.

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3.4.1.0	16/12/2009	• New Timesheet tab on the Security screen to allow administrators to specify whether a user has restricted access to specific TimeKeeper groups on the timesheet screen. This is in addition to the normal security settings that take precedence. • In the AX Monthly Run module, changed the code of an existing formula from DAY to PRO (multiplied by days worked proportion) and added a new formula WRK (multiplied by days worked).
3.4.0.1	16/12/2009	• Changed the validation on the LOR MF query timesheet to allow negative values for the SPC column.
3.4.0.0	14/12/2009	• Fixed issue with calculation of weekend overtime on the McGrath full timesheet report.
3.3.9.2	10/12/2009	• Added refresh to Payments and Deductions columns on Monthly Run grid on addition or deletion of adjustment records.
3.3.9.1	09/12/2009	• Fixed issue with the w/b date written to the HOD and to ACE for QTS export files. • Reset logic on activation of the Add, Edit and Delete buttons on the AX Monthly Run screen.
3.3.9.0	08/12/2009	• Fixed issue with blank values in LOR QTS Trent file export. • Changed database reset to 3.3.2 to avoid erroneous error messages from earlier patches.
3.3.8.0	07/12/2009	• Corrected 'elemnets' typo on LOR timesheet reports. • Added Location as an optional filter to the Log reports – both on the All Logs and the First/Last Summary reports. • Fixed issue with filenames of exported contracts.
3.3.7.0	03/12/2009	• Release of the new LOR SX payroll model. • Addition of new NA (Not Applicable) shift type designed to be used for operatives starting with the company mid-week.This shift type will not count as a qualifying special shift for the calculation of LOR or Byrne Bros subsistence nor for the calculation of the Morrisroe enhanced weekend rate. This new shift type will also be excluded from the Work Summary report. • Improvements to the handling of permissions on the Employee Grid and the Employee Details form. Users defined with read-only permission on the grid will now be able to load the Employee Details form at which point the permissions on each individual tab will be applied.
3.3.6.2	03/12/2009	• Improved logic on activation of the Add, Edit and Delete buttons on the AX Monthly Run screen.
3.3.6.1	02/12/2009	• Fixed logic on activation of the Repeats button on the AX Monthly Run screen. • Implemented a sort order on the AX adjustment categories, formula and recurrence combos.
3.3.6.0	02/12/2009	• Fixed issue on display of negative values in the QTS screen. • Improved the Exceptions report so that appropriate days are excluded according to the payroll model. • Made the inclusion of records displayed on the AX Monthly Run screen consistent with inclusion of records in the Finalise routine. • In the AX Monthly Run module, changed the code of an existing formula from DAY to PRO (multiplied by days worked proportion) and added a new formula WRK (multiplied by days worked).
3.3.5.1	01/12/2009	• Reinstituted fix for split weeks spanning a calendar year.
3.3.5.0	30/11/2009	• Fixed issue with linking appropriate shifts to timelog days for customers using a split week. • Fixed issue with split weeks spanning a calendar year.

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Revision	Date	Comments
3.3.4.0	27/11/2009	• Fixed issue where users could not export negative values in the LOR QTS Trent files. • Released the new Monthly Run module to Aldar Readymix. This allows monthly payments and deductions to be managed and generates monthly payslips.
3.3.3.1	19/11/2009	• Fixed issue with the LOR Crown House manual adjustments.
3.3.3.0	16/11/2009	• Fixed issue with the LOR MF QTS report.
3.3.2.0	16/11/2009	• Modified the transfer process for the LOR RO payroll model to use the same alternative transfer letters as LO. • New check for LOR payroll models so that timesheets are not exported unless signed and authorised. • New check on signature capture to ensure that signatures are above a minimum size. This is to stop the practice of users simply drawing a dot on the signature form. • Modified the Edit Users screen in System Admin > Security so that users with the appropriate permission can change a user's password without having to type in the original password. • Release of the Split Weeks functionality for Carillion sites. This will split the timesheet week at the end of the month if the month end does not fall on a Friday.
3.3.1.1	12/11/2009	• Fixed an issue in the Carillion Holidays Export routine.
3.3.1.0	10/11/2009	• Added new scanned document type for LOR sites – code RED. • Changed format of the tax year as it appears on the LOR HOD in the QTS Trent filename. • Added new line to Section 14.1 of the LOR MF contract. • Fixed issue with RO Bank Holidays not appearing in Trent file when operative has not worked during that week. • Additional LOR HSE Disciplinary stages. • Changes to the LOR Crown House contracts (HVCA, PMES, SJIB). • Fixed divide by zero issue in AFC payroll model. • Addition of Apprentice Plus trade for LA and changes to the LA contract for this trade. • Modified LO Transfer process so that list of rates shows both skilled and unskilled rates.
3.3.0.0	04/11/2009	• Fixed issue with LOR Subsistence Exceptions where delete key was bypassing security permissions. • Optimised routine that generates the Aldar Readymix export file.
3.2.9.0	27/10/2009	• No longer including LOR subcontractor invoices in the Trent file or in the exported PDF files when there is no subcontractor signature. • Changed the query displaying the LOR subcontractor invoices for operatives who have since been excluded from the timesheet or who have changed TK group.
3.2.8.2	27/10/2009	• Fixed issue with QTS screen for Byrne Bros payroll models.
3.2.8.1	19/10/2009	• Fixed issue with AX Export Sheet when timesheet is locked.
3.2.8.0	19/10/2009	• Fixed issue with Aldar Readymix Friday calculation. • Added TimeKeeper Group to the Aldar Readymix export report. • Fixed issue with synchronising the signature and timesheet locking for the Aldar Readymixpayroll model.
3.2.7.0	15/10/2009	• Fixed issue with company displayed in McGrath contract. • Changed rule for Aldar Readymix so that Friday's with special shifts that carry no allowance will not qualify for the normal 8 hour payment.
3.2.6.0	15/10/2009	• Fixed issue with adding Entry Point records.
3.2.5.0	11/10/2009	• Fixed typo in LOR appraisal form - statutory.

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Revision	Date	Comments
		• Modified validation on manual changes to Aldar Readymix overtime to allow overtime of up to 3 times the shift time.
3.2.4.1	08/10/2009	• Fixed issue with saving the Morrisroe Employee Details form.
3.2.4.0	08/10/2009	• Added functionality to record the last TimeKeeper Group and Payroll Model that a user was working on so that they can be used as the defaults for the user the next time that they go into the Timesheets screen. • Updated LOR HV lodge value from £31.10 to £31.60.
3.2.3.0	05/10/2009	• Added a column displaying TimeKeeper Group to the recipients grid in the Messaging module. • Fixed rounding issue on LOR Subcontractor Invoice. Changed code to rounding consistent with SQL Server. • Modified Log Viewer to show the Entry Point code rather than the Entry Point ID. • Added operative's reference photo to the Byrne Bros subcontractor agreements. • Added authorising signatures and batch totals to the Contract and Full Summary reports for the Morrisroe payroll models. • Added the Contract and Full Summary reports to the timesheet export files for the Mrrisroe payroll models. • Release of the initial design of the Morrisroe payroll/accounts timesheet export files.
3.2.2.1	29/09/2009	• Fixed issue with exporting LOR contracts and new starter forms.
3.2.2.0	28/09/2009	• Designed new QTS Trent file that is generated as part of the QTS export procedure for all LOR payroll models. • The Distance field on the LOR Employee Availability screen has been changed from manual entry to a dropdown with distance bandings. The values in the combo are 0, 1-75, 76-150, 151-200, 201-250, 251-300, 301-450 and National – existing records have been updated. • Fixed issue with timesheet display of weekend OT for the LOR LO payroll model. • Changes to the LOR Bank Holiday report and to the check text file exported with the timesheet. • On the LOR Utilities Bonus screen, WBS definitions whose 'Not In Use' flag is set to True are coloured to indicate when a contract/WBS code is no longer in use. • On timesheets, WBS definitions whose 'Not In Use' flag is set to True are coloured to indicate when a contract/WBS code is no longer in use – both for the week's defaults and for WBS splits. • On the QTS screen, the employee and contract/WBS dropdowns and the actual fields are now coloured to indicate when an employee account has been disabled or when a contract/WBS code is no longer in use. • Implemented additional checks to manage moving operatives between locked and unlocked timesheets. Locked timesheets will show all operatives on the timesheet for that week irrespective of whether their accounts are now disabled or they are now in a different group. Unlocked timesheets, as now, will show operatives whose accounts are enabled, who are not excluded from the timesheet and who are in the selected group – but will not display operatives who are included in an already locked timesheet for that week. • Initial release of the new Morrisroe payroll model.
3.2.1.0	24/09/2009	• Added an Exported parameter to the LOR Redundancy Matrix filter and underlying procedures and functions. • Added new system scanned document types for LOR sites: Resignation Document, Sick Certification, Accident Report and Scanned Appraisal. • Fix to the calculation of FC overtime. • Made the Lock/Unlock toggle button active for Aldar payroll model. • Modified the format of the Aldar timesheet export report. • Optimised the generation of the Aldar timesheet so that the process takes less time. • Modified Aldar screens to display Passport Number rather than NI Number.

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Revision	Date	Comments
3.2.0.0	17/09/2009	• New LA contract of employment. • Deleted signatures for old style LA contracts. • Fixed issue with changing employee on QTS screen. • Additional validation for QTS records at point of authorisation. • Fixed issue with Camp not being displayed in Key Log Events report. • Fixed issue for Carillion with moving operatives between locked and unlocked timesheets.
3.1.9.1	14/09/2009	• Fixed Carillion issue with disabling the Timesheet Export button • Removed WBS column header from the Carillion Contract Summary and Full Summary timesheet reports.
3.1.9.0	11/09/2009	• Fixed issue for Carillion with moving operatives between locked and unlocked timesheets.
3.1.8.0	10/09/2009	• Additional check on export path for employee documents. • Fixed issue with activation of Export button on the QTS screen for the Carillion FC payroll model. • Fixed possible duplication of Working Bank Holiday hours in the Carillion FC timesheet export.
3.1.7.0	04/09/2009	• Fixed problem with re-running database patches. • Fixed problem with adding QTS in the future. • Fixed problem with Subcontractor Invoices not using Contract associated with WBS. • Order WBS Codes screen by WBS Code and added column sorting to grid.
3.1.6.0	26/08/2009	• Modified MF payroll model so that the new Special Shifts payment is written to the Trent file if there are no hours worked for week. • Crown House Manual Adjustments had been disabled by previous release. Now fixed. • Modified QTS Screen so that it is no longer possible to save QTS records without appropriate data. • Corrected Corona File portal to use the right date formatting for the WBS and LOG XML file filenames
3.1.5.0	21/08/2009	• Made changes to MF Timesheets for Special Shift payments. • Made changes to MF Query Timesheets for Special Shift payments. • Made changes to the wording in some sections of the MF Contract. • Replaced the Existing MF Trades with 3 new Trades • Added new End Code 'E - External TUPE Transfer'. • Deleted signatures for old style LO contracts. • Full release of Aldar Readymix payroll model.
3.1.4.0	19/08/2009	• Bug fix release for Aldar Readymix.
3.1.3.0	18/08/2009	• Bug fix release for Aldar Readymix. • Added permissions for each tab of the Employee Details form.
3.1.2.0	17/08/2009	• Test release of Aldar Readymix payroll model.
3.1.1.0	11/08/2009	• Changed definitions of LOR Disciplinary stages for HSE.
3.1.0.0	05/08/2009	• Fixed isse with LOR ST payroll model not appearing in QTS list. • Improved error handling and messaging in LOR Extra Docs.
3.0.9.0	04/08/2009	• Extended height of the forwarding address text box in the LOR Employment Termination letter. • Removed the LOR SC payroll model as an option in the QTS module. • Changed the table structure of the QTS module. • Standardised formatting of columns in QTS reports. • Fix for LOR SC invoices issue – removed excluded from list.

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Revision	Date	Comments
		• Added NI Number to LOR SC Payment Details report.
3.0.8.1	30/07/2009	• Modified call to initialise remoting so that it is only invoked for customers with a central HOD database.
3.0.8.0	29/07/2009	• Update to the LO Statement of Employment. • Change to the LO transfer process. Operatives now receive one of three transfer letters and the signed transfer letter is also sent to the Employee Documents section of the HOD.
3.0.7.0	27/07/2009	• Fix to LOR Crown House QTS batch totals. • Fix to Carillion calculation of PH hours for shifts flagged as working bank holiday that have not been worked.
3.0.6.0	26/07/2009	• Added cross to third-party section of the LOR Driver Mandate report. • Added new pay rate for LOR MF payroll model.
3.0.5.0	22/07/2009	• Added two new permissions controlling whether a user can generate timelogs and whether a user can change the default parameters when generating timelogs. • Fixed issue with McGrath Accident Prevention bonus rules. • Fixed issue with the Carillion timesheet in how hours worked on a public holiday are displayed.
3.0.4.0	16/07/2009	• Fixed potential issue with employee flagged as subscribed to HOD even though their Employee GUID is empty. • Fixed issue of updating default Contract/WBS on the timesheet screen through the Contract column when there are multiple WBS codes for the same contract. • Fixed issue with calculation of Carillion previous working day.
3.0.3.0	09/07/2009	• New LOR employee records no longer automatically fill the payroll model with the default. • Changed reference from miles to kilometres in the warning on setting LO operatives to untaxed subsistence. • Changed Employer Reference value in LOR SC invoices. • Allow negative values to be written to the LOR MF Trent file generated as part of the timesheet export. • Added the WT Excel file to the Ardmore timesheet export files. • Modified Daily Key Log Event report so that the Shift is flagged as 'N' (for night) if the shift definition has a later start time than end time (which indicates that the shift goes over midnight). • Update to the calculation of the previous working day to determine whether Carillion operatives qualify for public holidays payments.
3.0.2.0	08/07/2009	• Modified section title in LOR SC agreement. • Fixed issues with functions and procedures with wrong case.
3.0.1.0	05/07/2009	• Added new LOR EF pay rate. • Modified validation on the Shift Details table.
3.0.0.0	02/07/2009	• Fixed missing lines issue with LOR Lodge Receipts report.
2.9.9.1	02/07/2009	• Added confirmation if exported Carillion QTS file has been successfully transferred to ACE.
2.9.9.0	01/07/2009	• Fixed issue with LOR Lodge Receipts report. • Fixed issue with LOR SC Invoice Export for subcontractors who have not signed off.
2.9.8.0	25/06/2009	• Fixed issue with alternative address on the driving licence for the LOR Driver Mandate report. • Activated the Pay Balance flag in shift definitions for the Carillion FC payroll model. • The disable account and exclude from timesheet flags for Carillion are now controlled from ACE for both inserts and updates of ACE employees.

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Revision	Date	Comments
		• Update to Carillion TK/ACE synchronisation DLL (V1.0.24.0).
2.9.7.0	21/06/2009	• Modified calculation of Saturday and Sunday bonuses for the Ardmore payroll model. • Modification so that for ACE employees the Disabled and Excluded flags are only editable if set to False - once set to True they are no longer editable.
2.9.6.0	16/06/2009	• Added new rate for LOR MF payroll model. • Fixed issue with the display of the LOR Appraisal scores. • Fixed calculation of Tax Week value for Sat-Fri working week. • Modified Daily Key Log Event report so that the Shift is flagged as 'N' (for night) if the shift definition has a later start time than end time (which indicates that the shift goes over midnight). • Changed the order of the Carillion FC timesheets to be payroll number rather than employee name. • Changed the order of the Carillion FC QTS employee combo list to the payroll number. • Fixed issue with synchronising Carillion payroll number between ACE and TimeKeeper. • Update to Carillion TK/ACE synchronisation DLL (V1.0.23.0).
2.9.5.2	07/06/2009	• Changed name and signature on LOR Driver's Mandate report.
2.9.5.1	05/06/2009	• Fixed issue with exporting unsigned QTS.
2.9.5.0	04/06/2009	• Added two fields to the LOR Employee Availability screen. These are Redundancy Risk (RR) and Under Consultation (UC). • Added same two fields plus Availability date to the Employee Details table on the LOR HOD. • Changes to Redundancy Risk (RR), Under Consultation (UC) and Availability date are posted to the LOR HOD. • Widened cells in LOR RO QTS screen and report. • Modification to the HOD single employee subscription form. Buttons available are now 'Select, 'New' and 'Cancel'. • New design for FC QTS screen and report to reflect the data that must be passed to Oracle. • Changed case of @cDayDate and @OverTime variable references in the spGenerateTimeLogs SQL procedure. • New FC QTS Oracle export file using the same format as the Oracle timesheet export file. • New rules for FC QTS export to ensure that the QTS files are not exported to ACE more than once. • New rules for FC timesheet export to ensure that the timesheet files are not exported to ACE more than once. • Added new version of the Attendance > Holidays report for customers in the Middle East with Saturday as the start date of the week. • Update to Carillion TK/ACE synchronisation DLL (V1.0.22.0).
2.9.4.0	02/06/2009	• Updated wording in the LOR appraisal schemes from 'Including Safety Warning Cards' to 'Including Disciplinary Warnings'. • Updated rates for LOR JB43 and JB45 trades. • New Weekly Labour report showing the number of people clocking in from each company on a weekly basis. The report is accessible in Reports > Attendance Reports. • Fixed Carillion issue with updating PINs from ACE. • Update to Carillion TK/ACE synchronisation DLL (V1.0.21.0).
2.9.3.0	31/05/2009	• Fixed issue with values on LOR SC Retention Release report. • Updated Trent codes for the LOR MF payroll.

TimeKeeper Revisions

Revision	Date	Comments
		- Added new Rates records for LOR MF payroll. - Added new Rates record for LOR EF payroll. - Trap and report data errors when inserting, updating or deleting records in Lookups and WBS definition. - Set platform target to x86 to ensure that TimeKeeper can run successfully on a 64 bit OS.
2.9.2.1	27/05/2009	- Modified validation for Carillion overtime column to be a maximum of the time defined for the shift. - Fix to update of PIN numbers in Carillion ACE synchronisation. - Update to Carillion TK/ACE synchronisation DLL (V1.0.20.0).
2.9.2.0	27/05/2009	- Modified QTS form and report for the LOR LO payroll model to fit larger values in the summary fields. - Changed threshold for LOR NI calculation from £105 to £110. - Changed LOR Trent code for Irish Bank Holiday from 327 to 365. - Changes to LOR SC invoice design, new Batch Authorisation of invoices and new Retention Release report. - Fixed issue with LOR PDA import missing a signature. - Updated references to overtime rates in LO contract. - Fixed issue with LOR SC Works Oder form and report. - Reset all constraints on database if any are disabled. - Added Bonus Hours to Carillion Oracle export file.
2.9.1.0	13/05/2009	- Modifications to the BC and BS Byrne Bros contracts. - Fixed issue with the overtime split for Carillion FC payroll model.
2.9.0.1	13/05/2009	Update to Carillion TK/ACE synchronisation DLL (V1.0.19.0).
2.9.0.0	11/05/2009	- Adjustments report and Exceptions report now filter on current payroll model and TimeKeeper group. - System adjustments (Pay Full Shift) now suppressed from the All Adjustments report for the McGrath payroll model. - Added new Tax Free column (for travellers qualifying for tax free subsistence) to each of the three Employee Details reports. - Modified the holiday entitlement clause in the LOR MF contract of employment. - Modified timesheet screen so that any edit in progress is saved BEFORE the timesheet can be generated or exported.
2.8.9.1	08/05/2009	New Oracle timesheet export file for Carillion.
2.8.9.0	06/05/2009	- Fixed issue with saving user settings after each upgrade. - Fixed intermittent issue with calculation McGrath overtime.
2.8.9.0	06/05/2009	- Fixed issue with saving user settings after each upgrade. - Fixed intermittent issue with calculation McGrath overtime.
2.8.8.0	30/04/2009	- Removed the generation of the LOR BH timesheet export file on weeks when there are no Bank holidays to report. - Release of new LOR MF payroll model.
2.8.7.0	23/04/2009	- Fixed bug in the LOR LA payroll model for the calculation of the Night Shift Uplift. - Ordered the list of database connections displayed in the new Change Database screen.
2.8.6.0	20/04/2009	- Added new Exports path to System Admin > Settings > Paths. By default this will be in the application directory of the local TimeKeeper PC but can now be changed to point to a network drive. This will allow sites with multiple Timekeepers to export contracts, timesheets, query timesheets etc. to a shared network drive. - Redirected all appropriate export files to the new Exports path.

TimeKeeper Revisions

Revision	Date	Comments
		• Fixed issue on the Employees grid where it was possible to blank an existing surname and forename. • Fixed issue in Disciplinary and Training modules where the database connection string was still being sought from the registry rather than from the new encrypted configuration file.
2.8.5.0	14/04/2009	• Fixed issue with Tax Week display on LOR Utilities Bonus report. • Removed Holiday & Overpayments check from LOR SC payroll model when exporting timesheet. • Fixed intermittent problem with recording wrong Scanned Document type when scanning documents from the TAQ module. • New method of reporting LOR Bank Holidays - checks against internal holiday calendar and new export file. • New Tax-Free Declaration for the LOR LO payroll model at the point that the timesheet is exported. • Implemented more secure method of defining database connections. These details are now written to an encrypted configuration file rather than to the Windows registry. • New facility to define and record multiple database connections to different site databases. • Added new Manage Connections permission to the security structure.
2.8.4.1	06/04/2009	• Fixed intermittent bug on Employees grid 'key not found'.
2.8.4.0	02/04/2009	• Fixed issue with defining new TAQ courses definitions. • Updated Byrne Bros BC contracts holiday entitlement. • Updated Byrne Bros BL holiday accrual calculation.
2.8.3.0	30/03/2009	• New LOR Redundancy Matrix report accessible from Employees > Other Reports.
2.8.2.1	26/03/2009	• Updated calculation of tax week sent to the HOD for QTS exports to reference the week that the QTS was created. • Fixed issue on LOR Availability screen to handle operatives with empty payroll numbers. • Update to Carillion TK/ACE synchronisation DLL (V1.0.18.0).
2.8.2.0	25/03/2009	• Ensured that the 'Subscribe All' option on the Employees toolbar is always the last icon for HOD sites and appears for no other sites. • Changed the McGrath batcher references to concrete batcher. • New All Templates report accessible from the Template Analysis screen that shows all templates for instances when more than the standard 5 templates are captured. • Fixed issues with adding new records to the employees grid. • Ensured that regional fields are properly displayed on the Employee Details form for Middle East customers. • Fixed Carillion issue with permissions on editing Location field. • Changed position of 'Update Employee Payroll Number' permission in the Security screen. • Updated the video capture form for employee reference photo to use a new Aurora video capture control. • Added new LOR Employee Availability screen and report.
2.8.1.0	19/03/2009	• Update to Carillion TK/ACE synchronisation DLL (V1.0.17.0).
2.8.0.0	18/03/2009	• Extra validation on operative type for LOR LO payroll model. An operative must have a lodge address and the distance from the job must be set at 75km or more before Traveller can be selected. • Accidents, Penalties and Holidays now accessible directly from toolbar on Employees grid. • New permissions for Accidents, Penalties and Holidays. • Redundant 'Holidays' tab removed from Employee Details form.

TimeKeeper Revisions

Revision	Date	Comments
		'Other' tab on the Employee Details form now hidden by default for all customers except Byrne Bros. - Update to Carillion TK/ACE synchronisation DLL (V1.0.16.0).
2.7.0.0	16/03/2009	- Added TAQ Definition records for LOR sites. - Fixed issue with Key Log Events report. - Update to Carillion TK/ACE synchronisation DLL (V1.0.14.0).
2.6.9.2	12/03/2009	- Fix to Termination section of McGrath contracts. - New popup screen for McGrath to confirm that timesheet export is for the correct TimeKeeper group. - Addition of any Notes as part of the McGrath timesheet export. File with NT prefix will be created ONLY IF notes exist for that week. - New check for McGrath that no days have been left with a normal paid shift where no paidtime or overtime has been earned. In such cases, the appropriate special shift (Holiday, Unauthorised Absence etc.) should be set.
2.6.9.1	11/03/2009	- Additional modifications to McGrath contracts and screen. - Update to Carillion TK/ACE synchronisation DLL (V1.0.13.0).
2.6.9.0	10/03/2009	- Fixed permissions issue on Settings screen. - Fixed issue with VAT flag on LOR Subcontractor invoices. - Fixed issue with deleting employee reference photo. - Fixed issue with saving Inducted flag. - Updates to the McGrath statements of employment. - NI number no longer required for McGrath contracts. - Fixed issue in the Carillion payroll model with formula to qualify for public holidays. - Update to Carillion TK/ACE synchronisation DLL (V1.0.12.0).
2.6.8.0	04/03/2009	- Update for Byrne Bros BC/BS rates and rules. - Added McGrath contracts for Batcher and Assistant Batcher and modified the LGV contract to include Accident Bonus where appropriate.
2.6.7.0	27/02/2009	- Fixed issue with decimal places on AFC timesheet. - Modified LOR RO Redundancy Appraisal .
2.6.6.0	25/02/2009	- Fix to transport types for LOR JIB/SJIB trade rates. - Added revised pay rates 2009 document for LOR PMES. - New facility to copy results of one type of LOR appraisal to another type – normally General to Redundancy. - New design for the LOR Driver report. - Added new LOR Fuel Card report to Extra Docs. - More detailed form to show errors communicating with the HOD. - Better trapping of errors communicating with the HOD. - New facility to apply TAQ details to multiple employees. - Added new McGrath Statement of Employment options. - Modified the McGrath employee form to better handle the different Statement of Employment options. - Added permission for the Carillion ACE settings screen. - Removed full path from documents sent to ACE.
2.6.5.2	23/02/2009	Fixed problem with closing database connections.
2.6.5.1	05/02/2009	Test release of Carillion ACE functionality.
2.6.5.0	03/02/2009	- Modification to automatically save contents of current row before responding to a reset of the HOD subscribe flag on the employee grid. - Fixed issue with ordering of the Absence report. - Update to Byrne Bros pay rates.
2.6.4.0	27/01/2009	Fixed issue with redundant blank error messages in HOD employee subscription.

TimeKeeper Revisions

Revision	Date	Comments
		- Trapped possible incorrect message reporting NI or Payroll duplication on the HOD. - Modified the rules for JIB and SJIB employees – they should not be paid DTA Allowance if they are Transport Provided.
2.6.3.0	22/01/2009	Fixed issue with WBS Definitions import.
2.6.2.0	20/01/2009	- Designed new Key Event Log report accessible from Reports > Attendance > Daily Key Log Events. Designed for Carillion, this report lists the most significant event of the day for each employee according to the criteria set. - Deleted LOR LA rates 'G', 'H' and 'L'. - Added LOR LA rates 'AA', 'BB', 'CC' and 'DD'.
2.6.1.2	16/01/2009	Fixed issue with defining new stages in the Disciplinary module.
2.6.1.1	13/01/2009	- Fixed issue with scanning Public Liability Insurance proofs. - Suppressed spurious message displayed when subscribing individual operatives to the HOD.
2.6.1.0	12/01/2009	- Fixed issue on signature screen used for LOR Redundancy Appraisals. - Updated a range of LOR rates –PMES DTA and PMES pay rates. - Fixed issue with scanning Public Liability Insurance proofs.
2.6.0.0	08/01/2009	- Added new system employee scanned document type of PLI – Public Liability Insurance. - Fixed problem with updating LOR SJIB DTA rates for 2009. - Updated Lodge Rate for LOR JIB/SJIB. - Updated Subsistence Allowance for LOR London PMES operatives.
2.5.9.0	06/01/2009	- Fixed issue with printing scanned documents. - Updated the pay rates for the JB, SJIB and PM payroll models in the Trade Rates, Rates and Employee tables.
2.5.8.0	17/12/2008	Fixed issue in timesheet generation for Carillion FC payroll model where no previous working day was found as part of public holiday entitlement check.
2.5.7.0	14/12/2008	- Stripped out PAYE condition for Bank Holiday entitlement from the LOR EF, LA and LO payroll models. - Fixed issue with On Site report. - Released initial ClockFace+ synchronisation functionality for Carillion.
2.5.6.0	11/12/2008	- Modified the application of the Carillion Public Holiday rule. - Fixed issue in LOR ST and ME query timesheets.
2.5.5.0	08/12/2008	Fixed issue with generation of Ardmore timesheet.
2.5.4.0	08/12/2008	- Set the week for the LOR Christmas Bank Holiday payments. - Qualifying LOR operatives in UK sites will get 3 Christmas Bank Holiday days and those on Scottish sites will get 4 days. - Changes to the Carillion FC payroll model to calculate appropriate allowances for working bank holidays. - Set Trent Format options to visible for LOR payroll models.
2.5.3.0	03/12/2008	- Modified V2.5.0 upgrade script so that running it again as part of the reset functionality no longer causes an erroneous error screen. - Modified the description of the Monthly 1 employee category for the Carillion FC payroll model to include operatives on a monthly rate of 2420 Dhs. - Modified the TimeLog generation for the Carillion FC payroll model to take account of the employee categories that pay a full shift even though they may only work part of the shift.
2.5.2.0	02/12/2008	- Fixed potential issue with On Site report. - Increased length of Sub-Contractor's Reference Number field on the Employee form from 6 to 10 characters.

TimeKeeper Revisions

Revision	Date	Comments
		• Modified the LOR SC Agreement report.
2.5.1.0	30/11/2008	• Fixed issue with Work Summary report. • Added Carillion Employee Category to the Import/Export routines. • Added User ID field to TimeLog records for future auditing reports.
2.5.0.0	27/11/2008	• Initial release of Ardmore payroll model. • Modification of the procedures to calculate the on-site flag. • Fixed issues in LOR SC Trent file. • Modified Timesheet screen so that the Employee grid values are refreshed when TimeLogs are generated. • New flag in Settings to specify the initial filter on the Employees grid. By default this is Show All but can also be set to Show Active. • New default McGrath Accident Prevention Bonus flag. • Modified McGrath Labour Statement of Particulars to display different hours depending on the site to which the operative has been allocated.
2.4.9.0	26/11/2008	• Fixed possible issue with database upgrading.
2.4.8.1	24/11/2008	• Corrected an error caused by an invalid cast in importing from PDA. • Added a PDA check method to all PDA forms to prevent the use of any PDA Import / Export functionality if the pre-requisite components are not installed. • Added a cancel option to the 'Ensure PDA is connected via ActiveSync' dialog. • Change LOR EDF maximum Utilities Bonus value to £1500.
2.4.8.0	12/11/2008	• Fixed bug with saving values on Rate Changes screen. • Fixed issues with the Trent file for the LOR SC payroll model.
2.4.7.0	09/11/2008	• Modified contract of services (holiday entitlement) for Byrne Bros BS payroll model. • Added new rates and updated existing rates for Byrne Bros BS payroll model. • Modified Apply Patches code to trim any trailing spaces from lines in SQL scripts.
2.4.6.0	04/11/2008	• Modified procedures to create and update LOR SC invoices. • Modified Trent codes for LOR EF payroll model.
2.4.5.0	02/11/2008	• Changed length of Signatory Code column from 2 to 10 characters. • Changed LOR EF weekend standby allowance from £30 to £40. • Added check to LOR PDA WBS export that will warn the user if an export is attempted BEFORE employees or WBS codes have been defined for the PDA group. • Modified the First/Last Logs report – changed group ordering and changed the subtotal and report total formatting.
2.4.4.0	27/10/2008	• Added event type columns to First/Last Logs report. • Changed order of WBS TimeLogs records on Timesheet screen. • Modifications to costings functions for LOR EF payroll model. • Full release of LOR EF payroll model.
2.4.3.0	24/10/2008	• Test release of the LOR EF payroll model. • Stripped path from filename sent to the HOD for all employee documents. • Modified LOR check on payroll numbers before timesheets can be exported for operatives on the new SC payroll.
2.4.2.0	22/10/2008	• New criteria screen and two new reports added to Reports > Attendance > Log Report. One report lists the time between the first and last log records of the day for each operative – irrespective of the event type. The other report lists all log events for each operative for the specified date range.
2.4.1.0	20/10/2008	• Fixed issue with authorising signature for LOR Utilities Bonus. • Changed message warning of duplicate TAQ document names. • Fixed issue in the Offer stage of the LOR Transfer process.

TimeKeeper Revisions

Revision	Date	Comments
		• Modified the way that batch calls to the HOD are handled to avoid time out issues. This affects the Subscribe All, Unsubscribe All and Synchronise routines.
2.4.0.0	14/10/2008	• Updated LOR ST (Student) pay rates. • Updated LOR HV (HVCA) pay rates. • Added new LOR SJ trades, rates and trade rate records. • Removed necessity for a postcode on the Shop address for non-UK regions. • Changed the logic behind the date picker in the QTS screens. It will now default to the first day of the pay week for any date chosen according to the working week. • Added PayNo as a column on the messaging screens. • Fixed issue in LOR Transfers when modifying rates. • Fixed issue with exporting Disciplinary records to the HOD. • Changed the way that scanned documents and other types of document are exported to the HOD to handle new scanned document types defined by the user or new system document types defined in code. • Fixed issue with importing signatures from the latest PDAs with the larger VGA screens. • Changed the formatting of the telephone numbers in the LOR Mobile Groups to allow the longer telephone numbers used in the Republic of Ireland.
2.3.9.0	05/10/2008	• Fixed issue with duplicate Employee IDs in LOR Transfers. • Added additional check and column to the WBS Check report that is run each time that the timesheet is generated. The extra column indicates whether there is no WBS code defined. • Fixed issue with Unauthorised Absence rule in the McGrath payroll model.
2.3.8.0	05/10/2008	• Test release of new LOR Subcontractor payroll model.
2.3.7.0	25/09/2008	• Fixed issue with the display of operative's details on the Scanned Documents form. • Fixed intermittent error in the LOR transfer process between sites on the HOD.
2.3.6.0	24/09/2008	• Fixed issue with saving Employee Note in the Middle East payroll models. • Fixed issue with saving NI and Passport numbers for UK models.
2.3.5.1	23/09/2008	• Fixed issue with LOR individual HOD subscriptions for subcontractors.
2.3.5.0	21/09/2008	• Added Al-Futtaim Carillion payroll model. • Modified weekend parameters in reports and Holidays to accommodate the Friday and possibly Saturday weekend of the Middle East. • Update to Byrne Bros BC contract – retirement clause. • Fixed intermittent issues in Transfers when selecting or exporting. • Fixed issue in Template Analysis report. • Modifications to ME payroll model – new fields on Employee Details form for passport expiry, work permit expiry, residence permit number, residence permit expiry and company camp. • Modifications to Import/Export routine for Middle East payroll models. NI number column in export grid replaced with Contract Code. Payroll number used as unique identifier for imports rather than NI number. • Added QTS form and report for ME payroll model. • Fixed order and Hrs:Mins column on Weekly Attendance report. • For LOR for individual HOD employee subscriptions, the on the timesheet flag is no longer required.
2.3.4.0	09/09/2008	• Fixed issue with exiting from defining new Disciplinary Stage. • Modified procedure that updates Employee Details. • Updated the Non Editable flag on Scanned Document Types. • Fixed issue with putting wrong password into Log In screen. • Modified the start up process to improve the way that database patches are applied on sites where more than one TimeKeeper is being run. Users running a lower

TimeKeeper Revisions

Revision	Date	Comments
		version of the application to the version of the database will be warned that they should download the latest patch from the Aurora website.
2.3.3.0	03/09/2008	• Speeded up the loading of the Training & Qualifications screen. • Fixed issued with defining new document types. • Modified formula for Bank Holiday generation to check Unauthorised Absence shift type on qualifying days.
2.3.2.2	02/09/2008	• Fixed intermittent general memory leak issue. • Fixed intermittent specific memory leak issue when the Training & Qualifications form is opened and closed repeatedly. • Fixed error when cancelling from the Training & Qualification half way through adding a new record. • Added Return button to Training & Qualifications form.
2.3.2.1	29/08/2008	• Fixed problems with LOR Employee Holidays report. • Modified McGrath contract reports.
2.3.2.0	27/08/2008	• Made OT1 and OT2 editable for LOR ME payroll model. • Changed maximum Break Deduction to 240 minutes for LOR ME payroll model. • Fixed updating of site address in Settings. • Fixed possible error when cancelling from Shift Definitions screen.
2.3.1.0	26/08/2008	• Fixed problem with saving QTS records with Change Codes. • Modified calculation of leave days on holiday bookings form. • Trapped error on timesheet export where no time logged for anyone during the current week. • Fixed problem with adding bank holidays to ST Trent file.

2.3.0.0	19/08/2008	• Mobile Group Log downloads improvements
		  o Increased TimeOut.
		  o Sending of download Acknowledgment to Destiny Portal.
		  o Detailed Logging.
		  o New Download Logs screen to enable downloads to be split into days and retried if necessary.
		• Fixed issue in the Byrne Bros contracts where next of kin address was displayed on a single line.
		• Fixed issue in Template Analysis where eye-points were not being displayed properly with the latest version of ClockFace.
		• Added new Leaver Code - B - Back to University.

2.2.9.0	14/08/2008	• Fixed problem with Overpayments report. • Fixed problem with On Site report. • Fixed problem with updating employee from HOD if not assigned to a payroll model.
2.2.8.0	13/08/2008	• Added access to view Holidays and Overpayments reports that are automatically generated at timesheet export. These reports can now be viewed from the Timesheet screen. • New Holidays report design for LOR. • New viewable Overpayments report design based on export file. • New dialog at Timesheet export for LOR asking for confirmation that authorisation is for the Overpayments and Holidays as well as for the timesheet. • Fixed issue with the Log Photos report where the photo was missing. • Fixed issue with the formatting of the Contract Hours report. • Fixed issue with the Abs column on the Work Summary report. • Modified the ClockFace procedures for sending log records back to the ClockTime database to give more options in handling safety graphics and log photos. • Modified the Mobile TimeKeeper code so that any record downloaded from the portal for an employee that does not exist is handled properly. • Added new LOR Change Codes and TAQ Course definitions.

TimeKeeper Revisions

Revision	Date	Comments
		- Changed number of columns on pick list for Contract on the Employee Details form. - Widened columns on first tab of Employee Details form to show full descriptions in pick lists. - Changed Marital Status pick list so that it is in alphabetical order. - Fixed problem with QTS that caused the grid to be read-only. - Fixed problem with QTS that enabled the grid after the QTS had been signed off. - Fixed issue with QTS – not all columns were being written to the database for some payroll models. - Relabelled Contract dropdown to Statement Type for MG model. - Made Lodging address invisible for MG payroll model.
2.2.7.0	06/08/2008	- Added location filter to On Site report. - Fixed cosmetic problems with MG Contract report. - Modified mandatory field check for MG Contract and New Starter reports. - Fixed issue with unchecking Untaxed Subsistence/Mobility field on LO Employees form.
2.2.6.1	28/07/2008	Allow Start Date to be entered for employees not assigned to a payroll model.
2.2.6.0	23/07/2008	- Fixed Nationality showing incorrectly on Transfer Final Export report - Added Location Filter to OnSite Report and Attendance - Shops can now be used for multiple site addresses for contract - LO, LA, RO, ST - Creation of addresses only, reports will follow in a subsequent release - Importing PDA Training (TAQ) records caused error on the HOD - fixed - Added Reason and free text Comment on QTS - screen and reports - Settings - HOD Site Details Tab saves Office manager correctly - Modification of General and Redundancy Apprasial Scheme - removal of old records. Removed Training and Skills sections
2.2.5.0	16/07/2008	- Modification to apply correct settings after applying new licence, without need to restart application. - Remove trailing and leading spaces from Employee PIN and Payroll fields before saving. - Fixed issue with updating Contract/WBS on timesheets form. - Fixed issue with checking for blank Code values on lookups form. - Enabled PDA WBS for ClockFace Special. - Fixed spelling mistake in LOR Appraisal scheme.
2.2.4.0	10/07/2008	- Added payroll number check to Timesheet Export for LOR. The timesheet will not be exported if any operative on the timesheet has a payroll number longer than 6 characters. - Changed start-up routines so that database patches are not applied if login is cancelled. - Changed start-up routines so that if any permissions are changed in a patch, they will be applied after the patch has run. - Added new 'N' rate for LA payroll model. This has been added specifically for Scottish apprentices achieving NVQ3. - Changed subsistence rate for the RO payroll model. - The label and validation on the NI number field is changed to that required for the PPS number if the site location is the Republic of Ireland. Previously, this was based on the operative being on the RO payroll model. This change has been made so that the same validation is activated for all operatives on sites based in the Republic of Ireland, including subcontractors. This is to allow subcontractors to be subscribed to the HOD. - Modification to save all safety graphics as JPEG rather than as BMP images to improve the efficiency of transferring safety graphics from the ClockTime database to verification units.

TimeKeeper Revisions

Revision	Date	Comments
		• Modification to the Employee grid to save the record before displaying employee details form, if any changes made.
2.2.3.0	07/07/2008	• Fixed problem with Crown House Weekly Fares calculation. • Release of the McGrath payroll model.
2.2.2.0	04/07/2008	• Activated the new Contract Trent Format in the Utilities Bonus module.
2.2.1.0	30/06/2008	• Moved Trent Format from Employee to Contract for LOR payroll models. By default, all contracts have been updated to be As Site. If certain contracts should be different, then they should be flagged as such in System > Definitions > Lookups > Contracts. • Modified HOD unsubscribe routine to retain employee GUID. • Added warning message & resetting of values if default employee Contract/WBS changed on the timesheet screen for LOR Crown House payroll models. • Modified calculation of LOR Crown House Weekly Fares allowance. • Modified Lookups screen so that blank lookup codes are not allowed. • Fixed problem with Attendance Report dialog, so that empty parameters are not interpreted as null values. • Modified Employee Details form to make Subs – Trade field read only if employee has a payroll model. • Extended the timeout period for communicating with the LOR mobile portal from the default 100 seconds to 300 seconds (5 minutes). • Added facility to update the HOD site history record for each currently subscribed operative in TimeKeeper. This is accessible through the System > Settings > HOD screen.
2.2.0.0	25/06/2008	• Added new rates for LO and LA payroll models. • Fixed problem with saving SatR2 field on the QTS screens and reports for the LOR Crown House payroll models. • Increased maximum value of Responsibility to £9.99 for the LOR Crown House payroll models. • Fixed issue with upgrade from HOD of details of employees starting at a new site through the Transfer process.
2.1.9.1	24/06/2008	• Changed text on BS contract report.
2.1.9.0	22/06/2008	• Fixed problem with HOD Transfers. • Added a check for records with duplicate payroll numbers. This can be run by pressing the CTRL+ALT+L key combination from the Welcome screen. A PayNos text file with duplicates found will be written to the executable directory (either ACSClocking or TimeKeeper.NET).
2.1.8.1	19/06/2008	• Fixed problem with PDA functionality, introduced by previous release.
2.1.8.0	17/06/2008	• Fixed problem with updating Employee from HOD at the final stage of the LOR Transfer process. • Fixed issue where the historical system values could be overwritten on the Manual Adjustments table if one of the Crown House payroll models re-exported the Manual Adjustments report.
2.1.7.0	09/06/2008	• Fixed problem displaying EOT rate on LO Transfer report.
2.1.6.0	04/06/2008	• Fixed problem with the saving Forms tab information. • Added new relationship and nationality records. • Displayed Student payroll for LOR sites.
2.1.5.0	03/06/2008	• Updated the pay rates for the Byrne Bros BS payroll model – both in the Rates table and in the Employees table. • Modified the parsing of the Transfer XML file to handle sites where the fields in the table are not in the expected order.

TimeKeeper Revisions

Revision	Date	Comments
2.1.4.0	31/05/2008	• Added LOR Student (ST) payroll model. • Modified routines which update an employee from the HOD, so that Postcode, Ethnicity and Gender fields are updated. • Changed the format of the Driver Licence Mandate form in the LOR Extra Documents module. • Fixed problem exporting a Lodge Receipt scanned image before the record was properly saved in TimeKeeper.
2.1.3.2	29/05/2008	• Fixed problem with saving employee history to the HOD, if employee is re-subscribed. • Fixed problem populating employee postcode.
2.1.3.1	29/05/2008	• Removed the Driver Licence Mandate tab from data capture screen of other Extra Docs type for LOR.
2.1.3.0	27/05/2008	• Modified export of Lodge Receipts so that document is not sent to the HOD if the site or the employee is unsubscribed – as for other types of document export. Local export will proceed as normal.
2.1.2.0	23/05/2008	• Added new Driver Licence Screening Mandate to the Extra Documents module. • Made enhancements to signature form. • Fixed problem in Transfer Sites screen. • Corrected several date field links in the Crown House contracts. • Fixed problem in Rate Change screen when the Save button was pressed where no record had been selected.
2.1.1.0	19/05/2008	• Fixed problem with unique employee count in summary check export file. • Corrected several Crown House HVCA trade rates .
2.1.0.0	15/05/2008	• Fixed issue with Lodge Days manual adjustments, for Crown House payroll models. • Made modification to Summary Check export for RO payroll model. Bank holidays no longer get added to batch total. • Added new information to Summary Check export, to show number of CSV Rows and Unique Employee Count. • Changed Transfers screen so that NI Number is shown as PPS Number for RO payroll model. • Modifications to several Crown House Contract reports. • Modified Holidays report generated as part of timesheet export so that holidays are shown whose start date is between 1 and 4 weeks after the last day of the current timesheet. • Fixed issue with Bank Holiday cost code in RO Trent file export. • Fixed issue with RO TimeLogs validation.
2.0.9.0	07/05/2008	• Added ClockFace Supervisor product type to the licensing model that has the same functionality as ClockFace Reports except that the user is able to add new records to the employees grid. This is particularly for sites using ClockFace V6 where the person running TimeKeeper is not always on site. • Corrected a spelling mistake in the appraisal scheme for LOR.
2.0.8.0	01/05/2008	• Fixed database issue with ADO ClockFace introduced in previous patch that added eye-points to the template table in preparation for the release of ClockFace V6.
2.0.7.0	30/04/2008	• Added selection of PDF file on the Rate Changes screen. • Modifications to the templates table to store eye points.
2.0.6.0	29/04/2008	• Modified Crown House LDG allowance, so that no days are paid at retention rate for LDG days modified using Manual Adjustments. • Modified calculation of Crown House LDG days, so that any hours worked during a day will qualify. • Fixed problem with Crown House QTS column widths .

TimeKeeper Revisions

Revision	Date	Comments
2.0.5.0	24/04/2008	• New Extra Documents module for LOR payroll models. This allows the creation and export of the following new forms: First Aid Allowance Application, Bank Details Amendment, Personal Details Amendment, Employment Termination and P46. These are created as PDF files and are automatically sent to the HOD when exported. • Fixed problem with displaying Company code on Contracts definitions screen. • Modified JIB and SJIB Statement of Employment reports. • Fixed rounding issue with MON-FRI SHF value on LO timesheet. • Enabled Transfers functionality for all LOR payroll models. • Added support for Wacom pen tablet. • Added default value of 0 for Crown House Responsibility field. • Enhanced screen refresh on some external processes. • Made changes to New Starter form for Crown House.
2.0.4.1	23/04/2008	• Changed OT2Start validation on Shift Definitions screen to be 0-480.
2.0.4.0	21/04/2008	• Added LDG Days to Manual Adjustments for Crown House payroll models. This will affect the SubTaxed and SubUntaxed fields as well as the LDG Days field at the point of authorisation and export. • Added Responsibility Allowance to the Rate Change screen and report for the Crown House payroll models. • Fixed problem with tabbing on TimeLogs grid.
2.0.3.0	16/04/2008	• Made Sub Exceptions button invisible on Timesheets screen when on one of the Crown House payroll models. • Modified TimeLogs grid so that only editable fields can be tabbed to. • Modified Postcode validation on Employee form. • Made Postcode field read-only on Employee form. • Modified Saturday overtime calculations for Crown House payroll models. • Made change to stop multiple instances of application running. • Added additional validation on Appraisal form. • Designed new appraisal report for Byrne Bros. • Fixed issue with BX COINS Export.
2.0.2.1	10/04/2008	• Changed Pay Date in Trent File to Thursday for RO payroll model.
2.0.2.0	10/04/2008	• Designed new Manual Adjustments report for the Crown House payroll models accessible from the Manual Adjustments screen. • Added Manual Adjustments report to the files generated as part of the timesheet export for the Crown House payroll models. • Added MAJ (Manual Adjustments Report) as a new site document type on the HOD. • Enabled Health Screening for all LOR payroll models. • Modified the conditions for the Lodge Receipts report for LOR so that the Qualified condition includes only those operatives whose account is still active and who are flagged as being on the timesheet.
2.0.1.1	09/04/2008	• Changed NI Number to PPS Number for RO payroll model. • Fixed cosmetic issues with Manual Adjustments screen.
2.0.1.0	07/04/2008	• Fixed problem with Transfers. • Corrected Trent Codes for RO payroll model.
2.0.0.0	07/04/2008	• Corrected Trent Code for RO payroll model.
1.9.9.0	04/04/2008	• Fixed problem with RO Tax Week Calculation. • Removed new signature pad code as it was causing problems with Timesheet export on some sites. • Fixed problem in Manual Adjustments screen where any manual adjustments could not be removed.

TimeKeeper Revisions

Revision	Date	Comments
1.9.8.0	04/04/2008	• Fixed issue with calculation of LDG days for Crown House. • Fixed issue with some PMES trades being paid 2007 DTA rates. • Fixed possible problem in the final export in the transfer system. • Removed manual adjustment message if no adjustments were made.
1.9.7.0	04/04/2008	• Modified Crown House OT validation, so that value entered can be up to 3 times shift time. • Added Agreement value to New Starter form for Crown House. • Changed LOR Trent code 350 to Trent Type 2.
1.9.6.0	03/04/2008	• Added new Trent codes for Untaxed DTA and Taxed FRS for the Crown House payroll models. • Modified OT calculation for Crown House payroll models. • Fixed problem on Transfers screen where operative had no trade.
1.9.5.0	02/04/2008	• Fixed problem with LDG payments for Crown House. • Changed rules for payment of DTA Allowance for Crown House. • Added ethnicity codes to database for LOR. • Added new permission to specify whether employee Payroll Numbers can be modified for existing employees.
1.9.4.0	02/04/2008	• Added Taxed DTA and Taxed FRS for Crown House. • Made change to the tax threshold before NI is calculated for 2008-2009 tax year - from £100 to £105.
1.9.3.0	31/03/2008	• Fixes to Crown House test release. • Added public bank holiday records to the database for England, Wales, Scotland, Northern Ireland and the Republic of Ireland up to 2011.
1.9.2.0	30/03/2008	• Fixes to Crown House test release.
1.9.1.0	28/03/2008	• Facility to unsubscribe employees from the HOD automatically if site is unsubscribed. • Fixes to Crown House test release.
1.9.0.0	27/03/2008	• Fixes to Crown House test release.
1.8.9.0	25/03/2008	• Further fixes to Crown House test release. • Added timesheet Manual Adjustments screen for Crown House. • Fixed problem with LO Query Timesheets.
1.8.8.0	19/03/2008	• Fixed problem with Contract Bonus for Crown House. • Modified COINS export for BX payroll model.
1.8.7.0	19/03/2008	• Fix to the Full Summary reports for Crown House models. • Modification to the frequency of periodic hours and fares for the JB payroll model.
1.8.6.0	17/03/2008	• Full test release of the new LOR Crown House payroll models. • Full test release of the new LOR Ireland payroll model.
1.8.5.0	17/03/2008	• Modified HOD subscription routines with agreed logic. • Fixed problem with sending Appraisals to the HOD. • Fixed problem with transfer employees grids.
1.8.4.0	13/03/2008	• Modified timesheet routines so that subsistence isn't paid for operatives whose OpType is empty or set to Quarters.
1.8.3.1	12/03/2008	• Changed date format passed to autorun of Lodge Receipts report from date-time format to date-only format.
1.8.3.0	12/03/2008	• Fixed problem with Untaxed Subsistence Payments for LO.

TimeKeeper Revisions

Revision	Date	Comments
		• Designed new Lodge Receipts report accessible from Other Reports on the Employee List screen. Parameters can be set for date range, group and minimum totals recorded. • Added facility to run the Lodge Receipts report at startup. Default parameters are accessible in the Settings screen.
1.8.2.0	11/03/2008	• Set new MOBUntaxed field to 0 for existing TimeSheet records.
1.8.1.1	07/03/2008	• Changed Lodge Receipts column Header 'Date' to 'Receipt Date'.
1.8.1.0	06/03/2008	• Added Lodge Receipts and Receipt Types tables. • Added Receipt Types as seeded lookup. • Added Lodge Receipts screen accessible from Employee toolbar. • Added facility to record and scan Lodge receipts from operatives. • Designed new report to list receipts for individual operatives. • Designed new report to display sum of receipts for given period. • Added functionality to transfer receipt records and scans to HOD. • Added Expiry Date field to scanned documents screen. • Made scanned document read-only once exported. • Added BX payroll model based on BL model for Byrne Bros.
1.8.0.0	04/03/2008	• Added facility in LO payroll model for RJ50 Utilities Operatives to make untaxed declaration. • Tightened validation on LO Employee form around flagging someone as qualifying for the Mobility Allowance. • Added new Mobility Taxed and Mobility Untaxed fields to the timesheet table for the LO payroll model. • Modified the LO Timesheet queries and reports. • Modified the LO QTS queries and reports. • Modified the LO Costings queries and reports. • Modified procedure for importing PDA signatures. • Enhanced Transfers via HOD. • Added new Ethnicity, Gender and Postcode fields to the Employees table. • Patch extracts postcodes from existing addresses to update new postcode fields. • Modified code in the ClockFace Security report.
1.7.9.2	29/02/2008	• Bug fix to Subsistence Exceptions.
1.7.9.1	25/02/2008	• Made Subsistence Exceptions available from the Timesheets screen. • Modified Employee selection on Subsistence Exceptions form. • Updated process of re-subscription of employees to the HOD.
1.7.9.0	13/02/2008	• Added HOD functionality for Byrne Bros. • Changed subsistence and weekend overtime qualifier for Byrne Bros payroll models to 97% of weekday shift + EOT.
1.7.8.0	13/02/2008	• Tightened security in LO Untaxed Subsistence to force operative signature and authorising signature before flag can be set. • Added new Trent code 444 for LO Untaxed Mobility Allowance. • Added new TFD (Tax Free Declaration) to the scanned documents types.
1.7.7.0	11/02/2008	• Added new section to the Employee form to record declaration and authorisation for the new Tax Free Lodge Allowance application for travellers for the LO payroll models. • Designed new LO Tax Free Lodge Allowance Form report. • Modified the LO timesheet generation to take account of this change. • Modified the Trent export file for LO for this change. • Modified the formula for the LO QTS taxed and untaxed calculation. • Modified the LO Costing reports for this change. • Added LO Mobility Check prior to timesheet generation.

TimeKeeper Revisions

Revision	Date	Comments
		• Fixed a bug with LO Transfer where FirstAider fields were null. • Removed LOR Learning World export - no longer required. • Corrected a problem with the Transfer of Leavers and Starters. • Modified single employee subscription. Now only looks on the HOD for matching employees if local employee has no GUID or the GUID is not on the HOD • Changes to Overpayments report for LOR - added additional column to show Contract.
1.7.6.1	24/01/2008	• Fixed bug in getting rates for employees in BL payroll model. This fix was made in 1.7.4.2 but omitted from the previous release.
1.7.6.0	16/01/2008	• Modified licence screen and program code to handle alternative applications – ClockFace Reports, ClockFace Manager etc. • Modified registry code to use ACSClocking key instead of TimeKeeper.NET depending on executable name. • New ClockFace Security report accessible from Employees > Other Reports. This report lists details of employees flagged to use a personal threshold or no threshold in ClockFace. • New section to the Settings > Site tab to specify the default grouping for the ClockFace Security report. • Changed the format of fields in the Shift Definitions report. • Added the facility to set criteria for the Training, Appraisal and CSCS reports accessible from Employees > Other Reports. • Globally changed the ACSExecutive password. • Fixed bug in the display of pay rates for the BL payroll model.
1.7.5.0	11/12/2007	• Updated the calculation to determine whether LOR employees qualify for the Christmas Bank Holiday payment. Rule now is that the operative does not have a leaving date between 6 Dec and 31 Dec, has worked on Thursday 13 Dec or is recorded as having a Holiday, Sick, Authorised Absence, Paternity Leave, Adoption Leave, Emergency Dependant Leave or Parental Leave shift type on that day.
1.7.4.2	07/12/2007	• Fixed bug in getting rates for employees in BL payroll model. • Updated RemoteDataBlock.dll to manage data transfer between TimeKeeper and the HOD.
1.7.4.1	23/11/2007	• Fixed problem with saving non-HOD Transfer Sites.
1.7.4.0	22/11/2007	• Enhanced Transfers module so that if the sites are subscribed, the HOD will be used to transfer the Starters & Leavers files. • Modified Accidents so that they are sent to the HOD. • Added a check on Timesheet Export for LOR - normal shifts must have time logged. This check is only made if the timesheet has not already been signed off. • Added 'Unauthorised Absence' shift type, including change to Work Summary report. • Fixed problem with saving Location field on employee details form. • Modified Rate Change functionality so that the document is exported to the HOD as an Employee Document not a Site Document. • Fixed some issues with HOD subscription from the Employees grid. • Modified HOD subscription functionality so that an employee cannot be subscribed if they have the same NI Number or Payroll Number as an employee already on the HOD. • Changed 'PDA Groups' to 'PDA WBS' on the menu. • Added processing for LOR 2007 Xmas bank holiday dates. • Fixed issue with Import/Export. Structure of .xml file is now validated before allowing Import to proceed. • Added Overpayments Report for LO and LA. • Fixed runtime error on Shift Definitions screen.

TimeKeeper Revisions

Revision	Date	Comments
		• Fixed problem with the Weekend and Weekday SUBDays calculations for Byrne Bros BC payroll model. • Updated rates for the Byrne Bros BL payroll model.
1.7.3.1	22/10/2007	• Included empty Disciplinary SQL CE file. • Added validation to dates on Training records. • Changed order of tabs on Appraisal screen.
1.7.3.0	19/10/2007	• Added Disciplinary module for Laing O'Rourke. • Added Appraisal module for Laing O'Rourke..
1.7.2.1	18/10/2007	• Fixed bug in Query Timesheets grid.
1.7.2.0	16/10/2007	• Enhanced keyboard navigation on grids. • Fixed issue with grid on Query Timesheets form. • Added Bank Details Disclaimer to New Starter form for LO and LA. • Removed redundant permissions from database.
1.7.1.0	09/10/2007	• Restricted release of Disciplinary module. • Restricted release of Appraisal module.
1.7.0.0	09/10/2007	• Modified the WBS import from PDA or Mobile Portal to handle imported records with 0 Paidtime.
1.6.9.0	08/10/2007	• Added procedures for TAQ lookups transfer to the HOD.
1.6.8.0	05/10/2007	• Added Rate Changes functionality for the LA payroll model. • Added additional validation before allowing users to run the LO and LA employee reports. • Modification to the LOR Portal functionality to generate overtime payment equal to the extra subsistence time defined in the shift definition for days where Agent Waivers are defined.
1.6.7.0	02/10/2007	• Modified the routine that imports Training record signatures from the PDA to take account of the new directory on the PDA.
1.6.6.0	01/10/2007	• Added Utilities Bonus module for LO payroll model.
1.6.5.1	20/09/2007	• Fixed problem on QTS screen that occurred with operatives with the same surname and forename. • Modified check for subscription to the HOD to ensure that key fields cannot contain NULL values or empty strings.
1.6.5.0	20/09/2007	• Restricted release of the Disciplinary module.
1.6.4.0	19/09/2007	• New routines to handle single employee subscription to the HOD. All that is required for someone starting at a new site but who was already subscribed to the HOD by a previous site is the surname, forename and date of birth. This will return any matches from the HOD from which the manager to select or reject. • New lookup for Site Region in the HOD Site Details screen. • Release of new Byrne Bros BL (CIS Limited Company) payroll model based on BS model.
1.6.3.0	14/09/2007	• Change to the Byrne Bros formula for the automatic calculation of the Evening Meal allowance to take account of the 'Qualifies for Subsistence' flag. • Extra check to ensure that the Byrne Bros Pay Supplement field is correctly stored.
1.6.2.0	10/09/2007	• Change to the Byrne Bros formula for the automatic calculation of the Evening Meal allowance.
1.6.1.0	07/09/2007	• Added additional check on Previous Day Only formula for the initial generation of TimeLog values.
1.6.0.0	06/09/2007	• Fixed problem with the calculation of Saturday Overtime for the LO payroll model.

TimeKeeper Revisions

Revision	Date	Comments
		• Created default records for the Transfers > Signatory > Position lookup. Added Commercial Manager, Construction Manager , Project Manager and Quantity Surveyor.
1.5.9.0	05/09/2007	• Fixed problem with Messaging when selecting recipients. • Added pay rates J and K for LA payroll if they do not exist. • New Holiday Accrual column for Byrne Bros BS (CIS) payroll. • The Evening Meal Allowance is now automatically calculated for the Byrne Bros BC (PAYE) payroll. • Modification to the COINS export generated for the Byrne Bros BC (PAYE) payroll. New columns distinguish between inside and outside the M25 and subsistence for weekdays and weekends.
1.5.8.0	04/09/2007	• Added special shift types for Adoption Leave (AD), Emergency Dependant Leave (ED) and Parental Leave (PL). • Modified the Work Summary and Work Summary & Attendance reports to include totals for the three new shift types and for Paternity Leave in a renamed Other (Oth) column. • Added new procedure for updates to Trade records. • Changed the insert conditions for certain upgrade patches to work with new Permissions order.
1.5.7.1	31/08/2007	• Added Scanned Docs button to Training & Qualifications. • Additional check on LOR timesheet to make sure all employees have pay rates defined. • Tightened security permissions on Settings screen. • Added the ZW (personal details) spreadsheet to the files generated with the timesheet for Byrne Bros.
1.5.7.0	30/08/2007	• Updated the script to recreate Group permissions for SQL ClockFace for LOR sites. • Fixed the permissions for reports on the Timesheet screen.
1.5.6.0	30/08/2007	• Recreated Group permissions for SQL ClockFace for LOR sites
1.5.5.0	29/08/2007	• General release of Training & Qualifications module. • Training records screen accessible from Employees grid. • Training records included as part of HOD transfers for LOR sites. • New training course definitions loaded with pre-defined Toolbox Talks for LOR sites. • PDA-WBS application release and connectivity to TKNET. • PDA-TAQ application release and connectivity to TKNET. • Upgrade to default security permissions for ALL sites. • Upgrade to actual security permissions for LOR sites. • Fix to RJ19 overtime and discretionary bonus calculations.
1.5.4.1	29/08/2007	• Restricted release of Training & Qualifications module.
1.5.4.0	29/08/2007	• Restricted release of Training & Qualifications module.
1.5.3.0	21/08/2007	• Restricted release of Training & Qualifications module.
1.5.2.1	14/08/2007	• Fixed problem with updating WBS Logs grid on Timesheet screen.
1.5.2.0	13/08/2007	• Restricted release of Training & Qualifications module.
1.5.1.2	26/07/2007	• Restricted release of Training & Qualifications module.
1.5.1.1	24/07/2007	• Restricted release of Training & Qualifications module.
1.5.1.0	24/07/2007	• Changed the Accident & Life Cover cost from £0.9 to £1.0 in the costings reports.
1.5.0.1	20/07/2007	• Fixed bug in updating Trades dropdown on Timesheet form, when Payroll is changed.
1.5.0.0	19/07/2007	• Restricted release that changes the Byrne Bros BS trades.

TimeKeeper Revisions

Revision	Date	Comments
1.4.9.0	18/07/2007	• Restricted release of initial Training & Qualifications module.
1.4.8.1	12/07/2007	• Modified the call that exports scanned documents to the HOD so that the filenames of multiple documents of the same type have an incremental number to make them unique. • Modified the Transfer Licence functionality so that the new licence number is displayed in a message box and written to the clipboard.
1.4.8.0	10/07/2007	• Modified the call that exports scanned documents to the HOD. • Modified the call to export the timesheet so that the All Adjustments report is now generated properly. • Modified the contract for the LA and LO payroll models to eliminate a blank page. • Added new sections to the Sub-Contractor agreement report for the Byrne Bros BS (CIS) payroll model.
1.4.7.0	28/06/2007	• Updated rates for the LO and for the LA payroll models – both in the Rates table and in the Employees table. • Updated the subsistence rate for LO travellers.
1.4.6.0	25/06/2007	• Modified the New Starter report to include marital status, driving licence number, emergency contact address, emergency contact mobile number, relationship to emergency contact, lodging telephone number and building society account roll number.
1.4.5.2	21/06/2007	• Fixed problem with saving Employee Details DOB caused by changes in release 1.3.8.0 to accommodate the HOD developments.
1.4.5.1	19/06/2007	• Fixed problem with sending timesheet files to the HOD.
1.4.5.0	14/06/2007	• Changed the way the HOD server location is stored. Now stored in the ClockTime database. • Made changes to the functions that access the HOD to improve the initial site subscription routine.
1.4.4.0	13/06/2007	• New functionality for HOD test release. • Changed Messaging so that existing messages are editable.
1.4.3.0	05/0620/07	• Fixed problem with updating employee details from the HOD. • Fixed problem with HOD Subscribe All functionality. • Modified Check List (Photos) form so that date scrolling matches the Check List report. • Added date scrolling to Log Viewer. • Modified Employee Details form so that 'On Site' value is calculated correctly. • Fixed problem with saving Employee Details fields caused by changes in release 1.3.8.0 to accommodate the HOD developments. • Allow use of Shift–Enter to save row on Employee Grid. • Save updated date/time when updating employee biometric settings. • Grey out menu item if no sub items are enabled.
1.4.2.0	01/06/2007	• Fixed problem with Start Date on LO Statement of Employment.
1.4.1.0	01/06/2007	• Fixed problem with writing away DOB, No TimeSheet and Disabled fields from Employee Details form. Problems caused by changes in release 1.3.8.0 to accommodate the HOD developments. • Fixed problem with Start Date on LA Statement of Employment. • Modified G6 biometric settings so that the threshold value is now selected via a dropdown.
1.4.0.0	31/05/2007	• Added mechanism for transferring employee and site documents to the HOD. • Added employees biometric settings form plus changes to Employees grid, for integration with ClockFaceLite.

TimeKeeper Revisions

Revision	Date	Comments
		• Made database, form, report and query changes to both Byrne Bros payroll models to handle the new Supplement Payment.
1.3.9.1	29/05/2007	• Fixed problem with saving signature IDs on Employee Details form, caused by changes in release 1.3.8.0.
1.3.9.0	23/05/2007	• Added MustDrive field to Employees table, Employee Details form, New Starter report and HOD interface.
1.3.8.0	16/05/2007	• Created initial HOD test release.
1.3.7.0	04/05/2007	• Fixed problem with final Transfers export. • Modified Transfers to only look for XML files in TF_InBox.
1.3.6.1	02/05/2007	• Completed and enabled Transfers functionality.
1.3.6.0	20/04/2007	• Modified the Sub-Contractor agreement for the BS payroll model so that it correctly displays the operative's signature. • Modified the NI calculation function to take account of the new tax rule for 2007-2008. The earnings threshold has increased from £97 to £100.
1.3.5.0	17/04/2007	• Fixed problem with Trent file generation when an employee has a null Trent format. • Modified database to insert a default Trent format for an employee. • Fixed problem with Scanned Docs when an employee has no photo.
1.3.4.0	12/04/2007	• Fixed problem with Contract reports when exporting to PDF. • Added 'Paternity Leave' shift type.
1.3.3.0	11/04/2007	• Changed EVE validation to 0 – 5 for BC. • Count Authorised Absence as weekend bonus qualifying day for BC. • Updated BS daily rate values.
1.3.2.0	10/04/2007	• Added 'All Adjustments' report. • Fixed problems with Contract Summary report for LA • Fixed problems with Costings reports for LA.
1.3.1.0	05/04/2007	• Fixed problem in calculating weekend values on LA timesheet and full summary.
1.3.0.0	30/03/2007	• Updated stored procedure to unlock the shifts dropdown list on the timesheet screen.
1.2.9.0	29/03/2007	• Added new Daily Attendance by Company report. • Modified formats for the Daily Attendance reports. • Added check to the paidtime field on the timesheet screen to restrict manual adjustments if a ceiling has been set in the shift definition. • Updated Mobile Portal URLs. • Fixed problem with employee dropdown on QTS screen, when switching between payroll models. • Display Site Name and Company on Welcome screen. • Make Trent Format option box on Settings form visible only for LOR sites.
1.2.8.2	27/03/2007	• Added extra text to the confirm dialog for Processing WBS Splits. • Made the XML Export URL Text Box on the Export tab Read Only.
1.2.8.1	27/03/2007	• Fixed problem with log record imports from the Mobile portal.
1.2.8.0	22/03/2007	• Added new functionality for sites set up to use the Mobile Portal to process agent waivers. • Added new WBS Received field to the TimeLogs table to record whether WBS records have been downloaded for that operative for that day. This field is updated as part of the processing of WBS records imported from the web portal.

TimeKeeper Revisions

Revision	Date	Comments
		• An additional XML file has been created and included in the Mobile Portal export process. This XML file includes the fields ChangeID and ChangeName for each of the Change Codes that have been defined in TimeKeeper. • Three additional fields added to the TimeLogs table - Waiver, AgentID and AgentNote. These fields will be updated as part of the processing of a new XML import file generated by the web portal. This new Waiver XML import file will include the fields AgentID, EmployeeID, WaiverDate, ChangeID and AgentNote. • A new routine has been developed to handle the Waiver XML records imported from the web portal. If a TimeLog record for the specified employee and date exists linked to a normal shift, then the PaidTime column will be updated to the defined shift time and the OverTime column will be set to 0. At the same time, the ChangeID, AgentID and AgentNote fields will also be updated. Any existing WBS records will be deleted and a new WBS record will be created with the new PaidTime value and the employee's default WBS code.
1.2.7.1	22/03/2007	• Fixed problem with end of year tax week calculation.
1.2.7.0	19/03/2007	• Fixed bug in TimeLogs generation, introduced by previous release.
1.2.6.1	15/03/2007	• Fixed problem with parameter differences in call to database, which was causing portal processing to fail.
1.2.6.0	14/03/2007	• Added Daily Attendance Report. • Removed the word 'Max' from 'Trav Days' column in BC COINS export file.
1.2.5.0	09/03/2007	• Added COINS timesheet export files for BC and BS payroll models. • Fixed bug in WE bonus hours calculation for MD model. • TimeKeeper ID and Portal Link flag now displayed on the Welcome screen.
1.2.4.2	08/03/2007	• Added Transfers functionality. • Removed LOR end of year tax week adjustment.
1.2.4.1	01/03/2007	• Fixed security on Lookup Definitions.
1.2.4.0	26/02/2007	• Fixed case where WBS records were not automatically being generated at the same time as the TimeLog records.
1.2.3.3	23/02/2007	• Fixed problem with message displayed when End Code of 'U' is selected. Now only displays message when the code is first changed.
1.2.3.2	22/02/2007	• Fixed problem with selecting Employees screen a second time in non-LOR versions.
1.2.3.1	20/02/2007	• Prompt user to save changes on Health Screening form, if required.
1.2.3.0	19/02/2007	• Added Scanned Docs to toolbar on Employees form. • Added facilities for LOR Health Screening. • New Health form designed – this is accessible for LOR sites only from the Employees grid toolbar. • Baseline Health Questionnaire fields added to the Employees table. • Health Status and Safety Critical fields added to the Employees table. • New Health Exam table added to the database structure. • New ASQ table added to the database structure. • New Health Screening report designed – this is accessible for LOR sites only from the Other Reports dropdown on the Employees grid toolbar. • The Health Screening report only includes employees currently included on the timesheet. • In the Health Screening report, the Exam and ASQ fields relate to the latest Exam and ASQ records only. The full history can be seen on the Health form itself. • In the Health Screening report, the Next Exam and ASQ Next fields are highlighted in red if the dates are less than 6 weeks away. • Fixed problem with BS timesheet overtime calculations.

TimeKeeper Revisions

Revision	Date	Comments
1.2.2.0	06/02/2007	- Fixed problem with grouping on BS Timesheets. - Corrected Rate value on BC Contract. - Fixed problem with dates on Contract Hours, Trade Hours and WBS Hours reports.
1.2.1.2	02/02/2007	Fixed problem with selection of Byrne Bros Registration & Agreement documents in Employee – Forms.
1.2.1.1	31/01/2007	Fixed possible error in Trade and Rates dropdown for Byrne Bros payroll model.
1.2.1.0	31/01/2007	Fixed timesheet bug introduced by release 1.2.0.0.
1.2.0.0	30/01/2007	- Fixed bug with "Update for NEW logs" function, so that changes are not overwritten. - Don't allow Timesheet Export or Timesheet reports to be run if data hasn't been saved on Timesheets screen.
1.1.9.0	18/01/2007	- Save TK.NET version number along with signature to weekly timesheet. Use this version for export file names. - Allow re-generation of export files if TK.NET version has changed and date is within 1 week of timesheet end date. - Query TimeSheets - made all subsistence payments taxed. - Fixed formatting issues with QTS report. - Fixed problem with Mobility Allowance appearing in Trent File. - Fixed bug on Security form when deleting all user permissions.
1.1.8.0	16/01/2007	- Fixed bug in deleting Subsistence Exception employee. - Minor bug fixes to Subsistence Exceptions. - Fixed problem with Early Overtime calculation.
1.1.7.0	10/01/2007	- Modified LO model so that all subsistence payments are now taxed. - Removed Taxed Amount field from Settings form. - Change mobility allowance Trent Code from 444 to 447. - Modified Cost reports to make mobility allowance taxed.
1.1.6.1	02/01/2007	Fixed problem with displaying dropdowns in Definitions – Lookups grid.
1.1.6.0	20/12/2006	- Changed the LA Rate "I" from OT0 of £8.10 to OT0 of £8.15 and from OT1 of £12.15 to OT1 of £12.22 in the Rates table. - Updated the OT0 and OT1 values of any LA operatives on this rate. - Fixed bug with LA Trent File generation, which caused LO elements to appear in the file.
1.1.5.0	19/12/2006	- Added facility to reset database version from Settings form, and also if database upgrade fails. - Modified the formula to determine Bank Holiday payments to ignore Christmas Day, Boxing Day and New Year's Day this year to avoid paying them twice. These Bank Holidays are paid prior to the Christmas break. - Updated Employee Details form to cope with null DOB. - Lookups - Show System document types as well as editable ones.
1.1.4.2	18/12/2006	Fixed bug which caused corruption of Trent export file. This occurred in the case where an operative had been on holiday all week but still qualified for the Christmas Bank Holiday payment.
1.1.4.1	12/12/2006	- Only allow specific characters to be entered for Site Name. - Don't allow Null value to be entered for WET field.
1.1.4.0	12/12/2006	- Fixed problem with Saturday overtime calculations. - Fixed problem with saving of signatures on Employee Forms tab. - Fixed problem with LA Trent file export. - Scanned Documents – Exported documents now have their originating TimeKeeperID added to their image metadata.

TimeKeeper Revisions

Revision	Date	Comments
1.1.3.0	08/12/2006	• Added processing for LOR Xmas holiday payments. • Added Document Types to Lookups screen. • Fixed problem with displaying Leavers Report. • Fixed problem with displaying WBS Check report before generation of timesheets. Was previously not spotting missing WBSLog records – this has now been fixed. • Fixed data problem: LA Minutes in the MON-THU and the FRI shift definitions were set to 1 on one site - should have been 0. • Scanned Documents – the Selected scanner is now persisted and used as the default. The Default Scanner can be changed via the new 'Scanner' selection button. • Scanned Documents – all douments are now encrypted upon being scanned and saved in their encrypted form. Upon Export the document is decrypted back to it's original format. • Scanned Documents – all Employee addresses are now displayed – Home, Lodging and Emergency.
1.1.2.0	04/12/2006	• Modified ApplyPatch routine so that the order of patch is always maintained. • Added upgrade SQL for V1.1.2.0 to rectify missed patches.
1.1.1.0	30/11/2006	• New script to correct problems with FirstAidPayment and document types data. • Fixed bug in BS payroll model when selecting change code. • Fixed printing problem on scanned documents form.
1.1.0.0	29/11/2006	• Changed MaritalStatus and Relationship dropdowns to only show code. • Added Marital Status, Relationship, Qualification Types, CSCS Types and CPCS Types to Lookup Definitions screen. • Fixed bug to disable Tax Number, VAT Number and Fax Number fields if Subs tab is set to read-only. • Made QTS grid read-only rather than disabled if QTS has been signed off. • On TimeSheets form, keep on same employee when date is changed. • On all forms and reports, make sure database connection is closed when form/report is finished. • Fixed problem with Leavers Report not being generated. • Fixed bug to write OpType code to database rather than OpType .description. Added database script to correct existing records. • Fixed bug to stop FirstAidPayment field being set to null rather than 0. Added database script to correct existing records. • Fixed bug to only show required columns in Trade dropdown. Also fixed problem with navigating through dropdown list. • Removed 0's from bottom of Forms tab in Employee form. • Corrected Tax Week calculation for Mon-Sun payroll models. Added special condition for first day of financial year 2007. • Changed Employee Forms Trade combo – now sorted by description & description now appears first. • Added Scanned Documents form and functionality. Makes use of new AuroraComputerServices.Library.Scan.DLL. • Documents can now be scanned from within TimeKeeper. This functionality is accessible by pressing the View button on the Docs tab of the Employee Details screen. Additional functionality will be added to the scanning screen over the next few weeks. • The colour of the grid lines of the tables in ALL reports in TimeKeeper have been changed to grey rather than the default black to make values in the columns more legible.
1.0.9.0	20/11/2006	• Added Byrne Bros Sub-Contractor payroll model (BS).
1.0.8.0	16/11/2006	• Added a Customer field to the Globals table that controls what is seen on the Settings tab. • Added payroll models for Byrne Bros and for McDermott Bros.

TimeKeeper Revisions

Revision	Date	Comments
		• Added extra fields to the Employee Details form. • Added extra tab to the Employee Details form. • Added Site Closures form and functionality.
1.0.7.1	27/10/2006	• Fixed bug in recording the End Date of an operative's employment.
1.0.7.0	12/10/2006	• Added Byrne Bros payroll model (BC). • Added McDermott Bros payroll model (MD). • Split many of the SQL procedures and queries to better handle the different payroll models.
1.0.6.0	04/10/2006	• Addition of an LO Traveller Subsistence Rate field. • Addition of an LO Traveller Subsistence Rate to Settings with an initial default value of £27.11. • Modification of the SubTaxed and SubUntaxed functions in the timesheet generation to take account of the different subsistence rates for the different operative types. • Modification of the Mobility Allowance function in the timesheet generation to reference the new LO Traveller Subsistence Rate. • Modification of Sections 8.2, 8.3 and 10.5 of the LO Contract to reference the new LO Traveller Subsistence Rate. • Modification of the LO QTS report to take account of the new LO Traveller Subsistence Rate. • Modification of the Transfer module to take account of the new LO Traveller Subsistence Rate.
1.0.5.2	03/10/2006	• Added the facility to record a trade for someone not on a specific payroll model.
1.0.5.1	02/10/2006	• Added the facility to switch between the different payroll models on the Trade Definitions screen so that the different trades defined for each are displayed. • Modified the PDA section to integrate with the new C# PDA application that replaces the SprintDB program.
1.0.5.0	30/08/2006	• Internal
1.0.4.1	23/08/2006	• Internal
1.0.4.0	11/08/2006	• Internal
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