



DRS 6.0.1.4 Release Notes

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Contents

Revision History	7
DRS 6.0.1.4 Summary	7
Purpose of this Document.....	7
Summary	8
DRS User Interface	9
Label problem on job edit/view screen (DRS-5695).....	9
Change the way we can select sub objects(DRS-6006)	9
Manual slots not visible (DRS-5699)	9
Worker Duration adjustment only able to be set to a value less than 100 (DRS-5976).....	9
Advanced Filter does not extend the screen down as adding multiple filters (DRS-6257).....	9
Add a collapse option to the Side Bar (DRS-5074)	9
Read Only Variability Option on Worker View screen (DRS-5098)	9
Spelling mistake in Error message (DRS-5358).....	9
Unavailability reason showing ID rather than description (DRS-5661).....	9
Search view and can show past shown twice on shared view editor creation (DRS-6295).....	10
When creating a job, on second step we can see Agency Id instead of agency Name (DRS-5665)	10
Grid filter popup closed (DRS-6406)	10
DRS User Actions	11
not able to use userData from user on view Filter (DRS-6256).....	11
Unable to define roster begin day (DRS-5826)	11
Deleting multi criteria (DRS-5200)	11
when saving a personal worker view - sector filter is not saved (DRS-5631).....	11
Can't remove "Manage Users and profiles" (DRS-5666)	11
Unable to add Worker Request Abilities to Job Template (DRS-5708)	11
When creating a new unavailability reason, it is created but with an error (DRS-5900).....	11
In Meeting screen, "Update attendees diary" should open a popup (DRS-6183). 11	11
Contact information not saving on an order (DRS-6415)	11
DRS Application Layer	12
remove the ability of keeping the sync stopped (DRS-6225)	12
Upgrading to V6 caused all custom profiles to be set with all permissions (DRS-6258).....	12
reload DRS data with calendar dates too far in the future (DRS-6241).....	12

TimeSlots component shouldn't set the slotsTemplate on init. (DRS-5565).....	12
Unable to stop on route text messages for excluded contracts (DRS-5825).....	12
Timeout Fix for Single Sign On (DRS-5912)	12
DRS not updating housing system (DRS-5977)	12
Planning Configuration Minutes for upgrades (DRS-6250)	12
Component versions Upgraded (DRS-6294)	13
Change the way the logs are retained in the setup when an account is restarted. (DRS-6286)	13
Release 6.0.1.4 List of Components	14
External Component Versions	14

Revision History

Version	Description	Date	By
1.0	On Release	29/11/2022	SS
1.1	Corrections	05/12/2022	SS

DRS 6.0.1.4 Summary

Release 6.0.1.4 includes a number of important changes since 6.0.1.3

Purpose of this Document

This document is a detail of the functional changes made to DRS 6 since Release 6.0.1.3. It is intended for use by Advanced staff and our Version 6 Customers who require this detailed level of information when they are upgrading to 6.0.1.4.

Summary

This document describes the functional changes made to DRS since Release 6.0.1.3

DRS User Interface

The following changes have been made to the User Interface for DRS 6.

Label problem on job edit/view screen (DRS-5695)

when editing or viewing a standard job, on some accounts we could have bad labels linked to recurrent jobs. This was due to how the label IDs were constructed to allow for translation and has been corrected to display correctly.

Change the way we can select sub objects (DRS-6006)

When selecting sub-objects from a dropdown users would run into an issue when there are a large number of items for selection.

when there are less than 15 items for selection a hover popup will be displayed showing the selectable items. When greater than 15 items a 'Select xxx' link will be shown which will take users to a popup grid where they can select from any of the available items.

Manual slots not visible (DRS-5699)

In some situations when manually appointing a job in slots were not displayed in the dropdown selection area.

This is the same issue as DRS-6006, however this has been resolved by setting a cap of 450 items in the dropdown rather than the popup options.

Worker Duration adjustment only able to be set to a value less than 100 (DRS-5976)

When attempting to set a worker duration adjustment value to a number higher than 100 a validation error would occur. This has been corrected and users can now enter any valid number.

Advanced Filter does not extend the screen down as adding multiple filters (DRS-6257)

When creating Advanced filters if there were more filters than could fit in the filter area the UI would not adjust to fit the new rows. The screen will now correctly add a scroll bar and fit the new filter rows into onto the screen properly.

Add a collapse option to the Side Bar (DRS-5074)

The left-hand navigation menu can now be collapsed.

Read Only Variability Option on Worker View screen (DRS-5098)

It is now possible to view variabilities on worker details without needing to enter edit mode. When clicking the underlined value, a tooltip will show all variabilities for Sector/ability for future dates.

Spelling mistake in Error message (DRS-5358)

When setting an ID on a worker template to more than 20 characters the warning message incorrected spelt character as 'caracter' this has been corrected.

Unavailability reason showing ID rather than description (DRS-5661)

The dropdown showing unavailability reasons was showing IDs rather than their description, this has now been corrected to show the description text.

Search view and can show past shown twice on shared view editor creation (DRS-6295)

When creating a view and changing to editor mode the view box was shown at the top of the screen and contained the search view and show past flags. These flags were also displayed in the editor section. The flags will now only be displayed in the editor section.

When creating a job, on second step we can see Agency Id instead of agency Name (DRS-5665)

When creating a job, the selected agency was being displayed as the agency ID rather than the Agency name. this has now been corrected and the name will be displayed as expected.

Grid filter popup closed (DRS-6406)

When opening a popup for setting filter values a tooltip on the apply button was causing the popup to close unexpectedly. The tooltip has been removed as it did not provide any particularly useful information.

DRS User Actions

The following changes have been made to the User Actions within DRS 6.

not able to use userData from user on view Filter (DRS-6256)

Previously it was possible to filter data using user.userData this appears to have stopped working in V6. This functionality has been restored to the filters.

Unable to define roster begin day (DRS-5826)

When adding a new roster calendar to a worker it was not possible to specify which day it would begin. This is now available again.

Deleting multi criteria (DRS-5200)

When selecting multiple criteria on a worker request of a job template and attempting to delete them, not all records were deleted. All selected criteria will now be deleted.

when saving a personal worker view - sector filter is not saved (DRS-5631)

When saving a worker view, changes made to the sector filter were not being saved correctly. This will now save as expected.

Can't remove "Manage Users and profiles" (DRS-5666)

Users were not able to remove the 'manage users and profiles' feature from profiles even if another user profile had that feature set. This can now be edited on all users except the administrator profile, which cannot be edited.

Unable to add Worker Request Abilities to Job Template (DRS-5708)

When adding a new worker request to an existing or new job template the Skill field is automatically populated but as it is mandatory, however it was then not able to be altered if required. This can now be altered like any of the other fields.

When creating a new unavailability reason, it is created but with an error (DRS-5900)

When creating a new unavailability reason if the ID and description were not the same an error would be displayed after saving. This has been corrected and the error will no longer display.

In Meeting screen, "Update attendees diary" should open a popup (DRS-6183)

When editing a meeting clocking update attendees diary takes the user to the diary screen to make the amendments causing any unsaved changes for the meeting to be lost. The diary will now be shown instead as a popup allowing the user to remain in the meeting context.

Contact information not saving on an order (DRS-6415)

When creating an order for a new job setting the Contact name and phone number on the order did not result in the details being correctly saved. This has now been fixed and contact details should be saved correctly.

DRS Application Layer

The following changes have been made to the DRS Application, Server, or Database.

remove the ability of keeping the sync stopped (DRS-6225)

previously it was possible to stop the data publisher sync processing from running. This functionality is no longer required and has been removed. The sync will now always run.

Upgrading to V6 caused all custom profiles to be set with all permissions (DRS-6258)

When upgrading DRS would check existing controller directives to ensure there was always a user that could manage users, if it found none it would stop adding new ones. This resulted in users will full access rather than their custom directive setup. DRS will now look at directives already setup, and ones it will setup as part of the process. It will now only error if there are still none that can manage users.

reload DRS data with calendar dates too far in the future (DRS-6241)

When personal calendars were reloaded if it included dates beyond 2037 it would cause a kernel crash. This has been updated so if the data is already stored in DRS and goes beyond 2037 it can now be reloaded without crashing.

TimeSlots component shouldn't set the slotsTemplate on init. (DRS-5565)

Job Template Slot templates were being overridden by the slot template set on the user profile rather than using the slot template already provided. This has been corrected and will not override the slot template.

Unable to stop on route text messages for excluded contracts (DRS-5825)

In some circumstances on route messages would be sent to contracts despite being set to exclude from messaging. This has now been fixed and excluded contracts should no longer receive messages.

Timeout Fix for Single Sign On (DRS-5912)

When using SSO if the user's login times out the user was returned to the login screen with the credentials populated. Users will now be redirected to an error page explaining that the session has timed out.

DRS not updating housing system (DRS-5977)

When including special characters in messages DRS was unable to send updates back to a connected housing system. This has been adjusted to allow special characters without causing an exception.

Planning Configuration Minutes for upgrades (DRS-6250)

When upgrading from 5.7 to V6 the planning configuration values were not applying a scale to the time value now that it can be something other than minutes. When upgrading the time value will be defaulted to minutes.



Component versions Upgraded (DRS-6294)

Component versions upgraded, see grid below.

Change the way the logs are retained in the setup when an account is restarted. (DRS-6286)

When an account is restarted a support package is generated in ACCOUNTS/logs containing logs in a zip file, by default this will keep 7 days of packages instead of only one day previously.

Release 6.0.1.4 List of Components

Function	Version
DRS Server (Kernel)	6.3.1.10
Background Service	6.0.1.4
Connector Services	6.0.1.4
Inbound Connector	6.0.1.4
Mobile Gateway	6.0.1.4
Project Planner	6.0.1.4
Utility Service	6.0.1.4
DRS Web Services Gateway	6.0.1.4
Archive/Housekeeping	6.0.1.4
UK Geocoding Postcode Database	02/2021

External Component Versions

Description	Version
Tomcat	9.0.65.0
Tomcat Native	1.2.31.0
Java	Corretto 8.342.07.3
MariaDB	10.3.36.0
php	8.1.10.0
Apache	2.4.54.0
.Net	4.7
SoapUI	5.5.0