



DRS 6.0.1.0 Release Notes

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Revision History

Version	Description	Date	By
1.0	On Release	27/01/2022	SS

DRS 6.0.1.0 Summary

Release 6.0.1.0 includes a number of important changes since 6.0.0.6

Purpose of this Document

This document is a detail of the functional changes made to DRS 6 since Release 6.0.0.6. 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 6.0.1.0.



Summary

This document describes the functional changes made to DRS since Release 6.0.0.6



DRS User Interface

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

Problem if 'Meeting in this view' filter is selecting on meeting view (DRS-5502)

When you add a filter on Meeting to a meeting view, no meetings can be seen in this view. This has now been resolved

Make the text in the view boxes a little darker (DRS-5458)

In some areas of the application the font colour used was too light which made reading difficult.

In those areas the text has been darkened to make it more readable.

A refresh is missing when deleting a job in customer view (DRS-5447)

When deleting a job from the customer view, the deleted job remains on the view until it is manually refreshed.

The view will now refresh on delete. The same fix has been applied to all the other job and service order lists on the relevant pages.

Filters are not working well on Users and User Profiles lists (DRS-5438)

In Some areas filters were not functioning correctly when upper case characters were used resulting in matching results not being displayed as expected.

This issue is resolved.

Views created from scheduled service configuration screen are not immediately visible in dropdown (DRS-5312)

When creating a view within the scheduled service configuration screen, it was not shown within the dropdown unless you saved and re-entered the view.

This has now been fixed.

Manual assignment screen minor changes (DRS-5040)

Improvements have been made to the default data displayed and selection items of the Manual Assignment screen.

The slots settings combo is now displayed with the current slot selected.

You can now no longer schedule outside of the slot using workarounds within the slot selector.

Unavailability not shown as expected (DRS-5270)

In Situations where a worker has multiple overlapping unavailabilities, they are not all shown as expected.

The System was checking if an unavailability already existed on the worker card for the same date and time however, it didn't check if it had the same reason code.

The fix has been made to now check if a new unavailability has the same date, time and reason code before deciding if it's a duplicate.

DRS User Actions

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

When adding a user, the password area should not be optional (DRS-5499)

when you add a user, you can untick the password area, like a feature.

The password area can no longer be closed, Passwords are mandatory.

When editing or creating a meeting, appointment properties are lost (DRS-5505)

Appointment properties were not correctly saved when creating or editing meetings.

All property details will now save correctly.

Inconsistent adding of Unavailabilities in DRS Diary (DRS-5493)

if you have multiple operatives on screen and try to add an unavailability via CTRL + Left Click and drag, the add unavailability detail box does not appear consistently.

There was an issue creating unavailabilities when multiple operatives were on screen. This has now been resolved.

Meetings Cannot be Scheduled (DRS-5486)

In some instances, attempting to schedule a meeting resulted in a "An unknown error has occurred, please contact the software administrator" error.

DRS V6 will now allow you to schedule a meeting even if a Business Data item which is configured to be Mandatory is incomplete

Can't change start date using Manual assignment on a job with worker locked (DRS-5448)

When changing the start date / hour of a manual assignment which has a worker locked, the new start time is not used.

The update was not properly checking if the job was time or resource locked when updating, this has now been resolved.

When creating an order from a customer view we should not have to revalidate the address (DRS-4987)

The user was expected to validate the address even though it was validated on the customer.

You will no longer need to validate the address twice when raising an order against a customer.

Dragging a Job out of its slot changes (DRS-3154)

Dragging a job out of its slot will now trigger the Manual assignment window rather than the change assignment window pre-populating the time window and assignment window fields.

The user can then perform one of two actions:

1. Cancel the change, the drag and drop operation will be cancelled.
2. Confirm the change, the manual schedule will be committed.

DRS Application Layer

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

MG PP Pull functionality does not work (DRS-2567)

If PP_PublishJobsMethod is set to Pull then MG fails to run a successful getSchedule resulting in a service unreachable error

This has now been resolved

Update order request slowness (DRS-5439)

An issue was found where an updateOrder request was made via the WebService Gateway and did not include an orderID, processing of the updateOrder was taking significantly longer than expected.

This has been improved so the updateOrder will now process the requests properly if only the primaryOrderNumber is provided in the request.

Random Disconnects (DRS-5387)

A problem was found where users would be disconnected after a random amount of time with no warning.

This has now been investigated and resolved.

Unavailability Notification not being generated (DRS-5368)

When using ContractManagement for unavailability notifications the ability configuration on workers could result in notifications not being sent correctly.

Updated unavailability notifications so that if contract management is enabled but the contract ability hasn't been created on the worker template then it will use the default parameters and still create the notifications.

Release 6.0.1.0 List of Components

Function	Version
DRS Server (Kernel)	6.3R1.9
Background Service	6.0.1.0
Connector Services	6.0.1.0
Inbound Connector	6.0.1.0
Mobile Gateway	6.0.1.0
Project Planner	6.0.1.0
Utility Service	6.0.1.0
DRS Web Services Gateway	6.0.1.0
Archive/Housekeeping	6.0.1.0
UK Geocoding Postcode Database	02/2021

External Component Versions

Description	Version
Tomcat	9.0.52.0
Tomcat Native	1.2.30.0
Java	Corretto 8.302.08.1
MariaDB	10.3.31.0
php	7.3.3.0
Apache	2.4.48.0
.Net	4.7
SoapUI	5.5.0