4.0.11

Release Information

Release Version	Version 4.0.11
Target Release Date	14th December 2016
Target Environment (Production Account)	Integration
	Pre-production
	Production
Current Application Version	Version 4.0.10
Current Database Version	Version 4.0.10
Release Tar File Name	OLCS-4.0.11.tar.gz
Confluence Link	https://wiki.i-env.net/display/olcs/4.0

Application Components	
File Name	**Version**
OLCS Backend / API	olcs-backend-4.0.11.tar.gz
OLCS Internal / IUWeb	olcs-internal-4.0.11.tar.gz
OLCS Self-serve / SSWeb	olcs-selfserve-4.0.11.tar.gz
OLCS Static	olcs-static-4.0.11.tar.gz

Application Configuration	
Configuration Name	**Configuration Change**
OpenDJ	OpenDJ setup.sh has been amended to change the setup
OLCS Backend /API	Update the extension type to include the following: • Scan • EML A corresponding update needs to be made to the document store for a new mime type

Database Components	
File Name	**Version**
OLCS Database – ETL	v4.0.11

Database Configuration	
Configuration Name	**Version**

ETL	Extract the tar and run the following:
	/post-live-patch.sh –v 4.0.11
	Before running this patch download notes.txt.gpg and put it into the *patches/4.0.11* directory

Testing Approach	
Environment	**Test Type**
QA	Manual – signed off by Valtech (Simon Dawe)
Demo	Smoke – signed off by BJSS (Matt Morrison)
Pre-production	Manual – signed off by DVSA (Steve Fox) and DVSA Finance (Simon Pritchard)
	Smoke – signed off by BJSS (Matt Morrison)
Production	Post-live check (signed off by DVSA – Steve Fox)

OLCS Deployment Steps	Estimate to complete – 30 minutes

1. Deploy Application Banner Message (two hours before installation) – DVSA
2. Re-direct traffic to "Apology Page" - BJSS
3. Stop OLCS – BJSS
4. Take a snap shot of the database - BJSS
5. Run /post-live-patch.sh –v 4.0.10 – BJSS
6. Apply the configuration change to the API - BJSS
7. Apply Application Code Changes – BJSS
8. Copy the templates into Production – BJSS
9. Re-start OLCS – BJSS
10. Re-direct traffic to OLCS - BJSS

OpenDJ Deployment Steps	Estimate to complete – 30 minutes

1. Confirm the re-direct traffic to "Apology Page" is in place - BJSS
2. Stop OpenDJ – BJSS
3. Take a backup of the LDAP directory - BJSS
4. Run /setup.sh –v 4.0.11 - BJSS
5. Restore the LDAP directory – BJSS
6. Re-start OpenDJ – BJSS
7. The re-direct page cannot be removed until this is complete - BJSS

Jasper Deployment Steps	Estimate to complete – 20 minutes

1. Copy the current reports on the Production Environment
2. Clear down the current reports on the Production Environment version of Jasper Server
3. Export the reports on the Integration Environment
4. Import the reports from the Integration Environment into the Production Environment
5. Delete additional reports in the ZZ SAS Archive folder
6. Amend the database credentials to be the Production Environment in the Jasper Server Administration page
7. Confirm the JDBC driver is installed

OLCS Back Out Steps	Estimate to complete – 30 minutes

1. Re-direct traffic to "Apology Page" - BJSS
2. Stop OLCS – BJSS
3. Restore the snap shot of the database - BJSS
4. Restore previous version of the Application Code– BJSS
5. Re-start OpenAM - BJSS
6. Re-start OLCS – BJSS
7. Re-direct traffic to OLCS - BJSS

OpenDJ Back Out Steps	Estimate to complete – 30 minutes

1. Confirm the re-direct traffic to "Apology Page" is in place - BJSS
2. Stop OpenDJ – BJSS
3. Take a backup of the LDAP directory - BJSS
4. Run /setup.sh –v 1.2 - BJSS
5. Restore the LDAP directory – BJSS
6. Re-start OpenDJ – BJSS
7. The re-direct page cannot be removed until this is complete - BJSS

Jasper Backout Steps	Estimate to complete – 20 minutes

1. Import the backed up Production Reports into the Production Environment
2. Amend the database credentials to be the Production Environment in the Jasper Server Administration page
3. Confirm the JDBC driver is installed

Features (New and Changed)	
Audit and Events Reminder	
Authentication & Registration Improvements	
Bus Registration Improvements	
Data Migration	
EBSR Service	
Internal Licensing General Improvements	
Kibana Log	
Operational Reports	
Scheduled Batch Jobs	
Self-serve General Improvements	
Technical Improvements (higher priority)	

Stories Delivered	
OLCS-14824	Add pagination to the Selfserve documents tab
OLCS-14755	Remove 'Apply to change this licence' link from 'view licence' page on self service
OLCS-14751	Improve director changes
OLCS-14816	Additional logging when email fails to send
OLCS-14803	40135 139972 pw last reset - Enhance user management
OLCS-14789	139972 Enhance user management lasted logged in
OLCS-12157	Make 'reset/unlock user account' panel dynamic
OLCS-12781	40144 Document and task Listing - Filter by current record
OLCS-12606	Change application statuses
OLCS-13551	TXC raw data
OLCS-14763	Enable the printing associated to disc generation and checklist generation to be run on a separate queue to general printing
OLCS-14781	Business detail changes - only create tasks for trading name and subsidiary changes

Defects Resolved	
OLCS-14218	Change history not recording correct person who removed a note
OLCS-14801	Read audit integrity constraints violations
OLCS-14812	Bus reg browse page slow loading

OLCS-14417	40123 - HDHTRU NI
OLCS-14661	141436 Process queue batch task: undefined index missing reasons.php on line 58
OLCS-14557	40152 - OTC Scotland address is incorrect on auto documents (template change?)
OLCS-14776	Grant fees need to be 60 months rather than 1 month accrual periods
OLCS-14769	Kibana: Undefined index: hint
OLCS-14766	Kibana: Template GB/MLH_Op_Letter.RTF not found
OLCS-14758	Kibana: Allowed memory size of 134217728 bytes exhausted
OLCS-14761	Goods disc printing data fixes
OLCS-14666	PSV disc printing data fixes
OLCS-14731	142003 Self service user getting 404 error on Documents tab
OLCS-14815	Unable to access Docs in QA envt
OLCS-14633	141546 Publication 8000 pages long
OLCS-14628	141092 141007 - Print issues - delay from clicking print to document actually printing
OLCS-14413	JS make additional request to server
OLCS-14650	Firefox displaying script error in case submission

IT Health Check	
Features with a security change	None
Features introducing a new Integration Point	None