4.0.10

Release Information

Release Version	Version 4.0.10
Target Release Date	5th December 2016
Target Environment (Production Account)	Integration
	Pre-production
	Production
Current Application to be Upgraded	Version 4.0.9.1
Current Database Version to be Upgraded	Version 4.0.9
Release Tar File Name	OLCS-4.0.10.tar.gz
Confluence Link	https://wiki.i-env.net/display/olcs/4.0

Application Components	
File Name	**Version**
OLCS Backend / API	olcs-backend-4.0.10.tar.gz
OLCS Internal / IUWeb	olcs-internal-4.0.10.tar.gz
OLCS Self-serve / SSWeb	olcs-selfserve-4.0.10.tar.gz
OLCS Templates	olcs-templates-4.0.10.tar.gz
OLCS Static	olcs-static-4.0.10.tar.gz

Application Configuration	
Configuration Name	**Configuration Change**
OpenAM	Update whitelist URLs
	…/api/bus/browse/context-list
	…/api/bus/browse/export
	…/api/traffic-area

Database Components	
File Name	**Version**
Olcs-etl-4.0.10-tar.gz	4.0.10
Olcs-elasticsearch-4.0.10.tar.gz	4.0.10

Database Configuration	
Configuration Name	**Version**
ETL	Extract the tar and run from the root
	/post-live-patch.sh -v 4.0.10
	Note: Assumption – a .my.cnf exists with access credentials to update procs, etc., e.g. master.

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)
	Smoke – signed off by BJSS (Matt Morrison)
Production	Post-live check (signed off by DVSA – Steve Fox)

Deployment Steps	Estimate to complete – 120 minutes

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

Back Out Steps	Estimate to complete – 120 minutes

1. Re-direct traffic to "Apology Page" - BJSS
2. Stop OLCS – BJSS
3. Stop OpenAM - BJSS
4. Restore the snap shot of the database - BJSS
5. Restore previous version of the Application Code– BJSS
6. Revert the OpenAM configuration whitelist items – BJSS
7. Revert the Elastic Search updates – BJSS
8. Rebuild the Elastic Search indices - BJSS
9. Re-start OpenAM - BJSS
10. Re-start OLCS – BJSS
11. Re-direct traffic to OLCS

Features (New and Changed)	
CRUD Bus Registrations	
General Search	
EBSR Service	
Authentication & Registration Improvements	
Front End	
Internal Licensing General Improvements	
Kibana Log	
Scheduled Batch Jobs	
Payments and CPMS Integration	
Publication Improvements	
Self-serve General Improvements	
Tasks	

Technical Improvements (higher priority)
Document Templates

Stories Delivered	
OLCS-14693	Add TM filter
OLCS-14692	Person licence holder filter
OLCS-14578	Differentiation between differing types of variation applications required
OLCS-14723	Search accessed links
OLCS-14745	Application status filter on address INT
OLCS-14634	Order vehicle disc letters in licence number order
OLCS-14671	Add licence status & filter to address search INT
OLCS-14631	Add the publication number into the document file name when the publication document is generated.
OLCS-14721	Split hyperlink to licence and application address
OLCS-14691	Filter person search by licence status
OLCS-14674	Bus registration report
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Defects Resolved	
OLCS-14604	EBSR Bus registration route map showing 'page cannot be displayed' for one newly created.
OLCS-14659	Search for a tm -licence number not shown
OLCS-14503	Cannot find vehicle YN13YRC
OLCS-14615	Exclude surrendered bus registration from search
OLCS-14398	EBSR - fails on processing
OLCS-14397	40162 139795 white screen when accessing a record
OLCS-14741	Disc printing - fix issue with disc added during the printing process
OLCS-14385	Kibana log propose to revoke 404
OLCS-14597	40129 - Overpayment shows as o/s no CPMS reference or trans id
OLCS-14639	Publication police data bundle investigation
OLCS-14484	40139 - Licences of all directors updating
OLCS-14413	JS make additional request to server
OLCS-14748	Update signature file

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