4.0.6

1.1   Version information

Installation Location

The decision relating to where to deploy the release is dependent on the agreement of those representatives of the business, Product Owners and DVSA Project Manager, and Application Integrator.

It is anticipated that this release will be installed on the following AWS Production Account Environments:

- Integration
- Pre-production
- Production

Application Components

The tagged release number in GitLab is Release 4.0.6 as a result of the delivery of critical and high priority issues identified by the product owners.

This is a version of OLCS. The top-level tar file is called OLCS-4.0.6.tar.gz.

The code for release is available in AWS in the S3 Bucket. Each component has been uploaded and uses the same naming convention as for previous releases.

Note: ERB files have not been committed to the AWS Puppet Repo.

The following versions of the components of OLCS are provided:

Application Component	File Name	Version
OLCS Backend / API	olcs-backend-4.0.6.tar.gz	4.0.6
OLCS Internal / IUWeb	olcs-internal-4.0.6.tar.gz	4.0.6
OLCS Self-serve /SSWeb	olcs-selfserve-4.0.6.tar.gz	4.0.6
OLCS Static	olcs-static-4.0.6.tar.gz	4.0.6

Configuration Components

A configuration change is required to cater for file upload restrictions. The change to the configuration is available at: https://wiki.i-env.net/display/olcs/4.0

Application Component	Configuration Change

OLCS Backend / API	'allow_file_upload' => [
	// list of allowed file extensions that can be uploaded
	'extensions' => [
	// for external users
	'external'
	=> 'doc,docb,docm,docx,ppt,pptx,pptm,pps,ppsm,ppsx,sldx,sldm,xls,xlsb,xlsx,xlsm,xlw'
	. ',odt,ods,odp,odt,odm,odg,odp,ods,odi,odg'
	. ',txt,csv,rtf,xml,htm,html,pdf,log,xml,json,djvu,xps,oxps'
	. ',jpeg,jpg,png,tif,tiff,gif,jfif,bmp,webp,emf,dwg,dxf,wmf'
	. ',zip,7z',
	// for internal users
	'internal'
	=> 'doc,docb,docm,docx,ppt,pptx,pptm,pps,ppsm,ppsx,sldx,sldm,xls,xlsb,xlsx,xlsm,xlw'
	. ',odt,ods,odp,odt,odm,odg,odp,ods,odi,odg'
	. ',txt,csv,rtf,xml,htm,html,pdf,log,xml,json,djvu,xps,oxps'
	. ',jpeg,jpg,png,tif,tiff,gif,jfif,bmp,webp,emf,dwg,dxf,wmf'
	. ',zip,7z'
	. ',mp2,mp3,m4a,3gp,wav,aif,aiff,flac,ogg,wma,ape,aac,amr,webm,ac3',
	]
	],
OLCS Internal / IU Web	New config to add (NB we have not added this to non-prod ERB yet)
	'allow_file_preview' => [
	'extensions' => [
	'images' => 'jpeg,jpg,png,tif,tiff,gif,jfif,bmp'
	]
	],

Database Scripts

The database components are those required to create and/or populate the databases used by OLCS.

Database Component	File name	Version
Database Scripts	olcs-etl-4.0.6-tar.gz	4.0.6

This file contains a shell script and a few SQL statements to patch the database.

Elastic Scripts	olcs-elasticsearch-4.0.6.tar.gz	4.0.6

This is the first live update of the product.

The processes are detailed in https://wiki.i-env.net/display/olcs/ETL+Process

1.2   High-level Installation Approach

This section describes the general approach to installing the software packages and scripts

General Approach to the Installation

This applies to the installation of OLCS:

- Run OLBS database script
  - /post-live-patch.sh –v 4.0.6
- Run the Elastic Search scripts
- Install the software components and complete their configuration

1.3   High-level description of functions

The main functions associated with this release, which are enhancements to the previous releases, are:

- Internal Licensing
- Publication Improvements
- Self-serve Improvements
- Authentication and Registration
- Scheduled Batch Jobs
- CRUD Case Episodes
- Anonymous Search
- General Search
- Technical Improvements

1.4   Detailed description of functions

The specifics of the software functions delivered can be viewed in Jira at:

https://jira.i-env.net using the OLCS Collaborative Board and the following search criteria:

Project = OLCS AND fixVersion = "Beta v4.0.6"

For completeness, the issues included in this release are:

OLCS-14318	Incorrect text on goods and PSV licence documents
OLCS-14381	Submission - remove validation on section.
OLCS-14362	Extend File Extension Checks for Internal and Self-serve
OLCS-14358	Investigate fatal error holding page

1.5   Defects fixed

This release provides for specific defects. The defects resolved are included in the results of the search above. For completeness, the defects resolved are:

OLCS-14403	Goods disc printing should not include discs associated with removed vehicles
OLCS-14401	Publication Scotland rtf extension not set
OLCS-14394	Historical TMs are not returned in search on production environment
OLCS-14393	Bus Reg - Left hand menu changes on selection of a menu item
OLCS-14392	Squashing of printed submission
OLCS-14390	All internal and external user accounts in production are disabled
OLCS-14389	Submission decision incorrectly placed on screen.
OLCS-14386	Putting " mark in anonymous or partner self service search brings back over 1 million results
OLCS-14384	CPID Export failing to run in production
OLCS-14382	Migrated (internal) safety inspector can't be edited on self service or internal

OLCS-14377	Address on generated letters missing "Office of the Traffic Commissioner"
OLCS-14372	Disc numbers do not match OLCS
OLCS-14334	Not Yet Submitted and Withdrawn applications shouldn't be returned by external search
OLCS-14331	Unlicensed operators should not be returned by external searches
OLCS-14325	Details automatically populating in text box when look up TM work address