4.0.3

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 4.0.3 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-4.0.3.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-4.0.3.tar.gz	4.0.3
OLCS Internal / IUWeb	olcs-internal-4.0.3.tar.gz	4.0.3
OLCS Self-serve /SSWeb	olcs-selfserve-4.0.3.tar.gz	4.0.3
Static Repo	olcs-static-4.0.3.tar.gz	4.0.3
OLCS PDF Converter	setup-1.0.006.exe	1.0.006

Configuration Components

A configuration change is required to the AWS environments to allow for PHP version 5.6.

Database Components – ETL 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-4.0.3-tar.gz	4.0.3

The Database Script is a patch and needs to be run to patch the database. The processes are detailed in https://wiki.i-env.net/display/olcs/ETL+Process

Templates

The templates should be loaded into the OLCS file store and are those required to create and/or run the reports and documents.

The guides are the PDF documents that need to be copied onto the document store path /guides.

Database Component	File name	Version
OLCS Templates	olcs-templates-4.0.3.tar.gz	4.0.3

1.2   High-level Installation Approach

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

OLCS

The installation of OLCS begins with the OLBS database script to increment from the previous version.

The Patch Script should be run against the current database version used by OLCS.

For more details see: https://wiki.i-env.net/display/olcs/ETL+Process

Software

All software components are deployed with their relevant configuration files.

General Approach to the Installation

This applies to the installation of the Production Environment:

- Run the ETL Patch Script on the OLCS database
- 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:

- Bus Registrations
- EBSR Service
- Self-serve General Improvements
- Payments and CPMS Integration

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 v4.0.3"

For completeness, the issues included in this release are:

OLCS-14153	Refuse by short notice
OLCS-14035	TX request map emails
OLCS-14190	Configure tx schema to 2.5b
OLCS-14090	Don't link to files in the EBSR uploads folder for migrated data from OLBS
OLCS-14096	CPMS - Products need removing from OLCS selection
OLCS-14115	Change the Google Tag Manager code based on environment
OLCS-14150	OLCS-14090 ETL fix
OLCS-14151	OLCS-14090 Data patch

1.5   Defects fixed

This release does not provide for specific defects; however, those defects that are resolved are included in the results of the search above. For completeness, the defects resolved are:

OLCS-14200	Unable to do vehicle search using licence number
OLCS-13630	Cannot search for People attached to applications

OLCS-14125	short notice validation
OLCS-14204	txc inbox not updated on pdf creation (intermitent)
OLCS-14178	trim error message if >10000 char
OLCS-14095	Password reset letters sent without operator name
OLCS-14087	Some IRFO operators migrated without addresses
OLCS-14067	Typo in NI legislation
OLCS-13925	Incorrect validation on PSV vehicles
OLCS-14188	CPMS - Unable to refund an invoice that contains multiple payments
OLCS-14186	404 Error for a newly created operator people page
OLCS-14185	No manual entry for address of safety inspector
OLCS-14207	Scanning separator sheets printed without barcodes