# BSIS V0.8 Internal Release Notes

## 15TH July 2015

We are happy to announce the release of BSIS v0.8. This release includes hardening of the backend and frontend codebases, the addition of user, role, configuration and account settings management, as well as functionality raised in the Lesotho gap analysis.

A summary of the BSIS v0.8 release notes:

## New features:

`Preferred Address Type` field in Donor Demographics form

`No Blood Group` search option in Donor Communications form

`Manage Users` functionality in Settings

`Manage Roles` functionality in Settings

`General Configuration` functionality in Settings

Consistent & configurable use of date & time format

Donor identification when adding a Donation to a Donation Batch

Allow a user to update their Account Settings

Improved recent Donation Batch view

Improved recent Test Batch view

## Non-feature updates:

Add front-end test framework and initial set of login/authentication and settings management tests

Extend backend test coverage to include Blood Testing unit tests

Add support for building and initialising the application with different data/user/configuration data sets (i.e. install with LBTS configuration datasets, or with default datasets).

Code cleanup and refactoring

A big thank you to the BSIS technical team for their hard work in getting this release complete, and to the programs team for their efforts in driving and supporting this.

## Additional Notes

A quick refresh of some of the high-level steps in the BSIS workflow - to add a Donation, there needs to be an open Donation Batch to add the donation to. Donations can be added directly to the donation batch, or from the *Donations* tab on a donor's dashboard. To create a new Test Batch, you assign one or more donation batches to the test batch. Donation batches have to be closed before they can be assigned to a test batch.