



## SBR Reference Client

### V2.1.3 Release Notes

#### Summary of Changes

The major driver for this update to the SBR Core Services Requester Sample Application is the inclusion of the latest versions of the SBR Core Services Requester component (SBR CSR v1.2.0) and the ABR AUSKey Manager component (ABR AKM v2.0).

The changes in the ABR AKM component are breaking and include a number of enhancements and bug fixes which are detailed in the Release Notes for the component. It is recommended that developers read the documentation provided with the component to understand the full implications of the changes.

- The SBRJavaClientView, KeystoreBean, CredentialBean and ClientBean classes have all been updated so they are compatible with the new AUSKey Manager (AKM). This included changing all import references with package prefix **au.gov.abr.auth** to new package prefix **au.gov.abr.akm**.
- References to the previous version of the SBRCoreServicesRequester component have been updated to use the new SBRCoreServicesRequester component.

#### Remediation

Remediation action was taken to incorporate the updated ABR AUSKey Manager.

This required removing the reference to the old keystore.jar, and including new references to abrakm.jar and auskey-dep.jar, changing the namespaces for import statements in the files which reference the component and updating all code which uses the AbrKeystore.

The preferences.xml file associated with the AUSKey was removed as these are being phased out except under some circumstances. Also removed functions referring to preferences files.

Refer to the AUSKeyKeystoreManager-Version2.docx document for further information.

### Detailed list of changes in v2.1.3

#### SBR Reference Client

##### *Lib Folder*

- removed keystore.jar
- added abrakm.jar and auskey-dep.jar
- added commons-codec.jar

##### *Project references*

- removed keystore.jar

- added abrakm.jar
- added auskey-dep.jar
- added commons-codec.jar

**Keystores**

- Replaced expired keystore.xml file with current version
- Removed preferences.xml file

**ClientBean**

- Added setting of software information for ABR AKM v2.0

**KeystoreBean**

- Removed methods that use the preferences.xml file. These are being phased out except under some circumstances.
- Updated class to remove references using the old ABR keystore and replaced with references that use the new ABR AKM.

**CredentialBean**

- Updated class to remove references using the old ABR keystore and replaced with references that use the new ABR AKM.

**SBRJavaClientView**

- Removed method to select keystore preferences file