SLEIS v1.2.0 Deployment Instructions

PLEASE NOTE: Before beginning, please read/review the deployment instructions and make a full backup of both your current SLEIS application files, as well as a full database backup. Since SLEIS v1.2 makes no changes to web or database server settings, your disaster recovery method is simply to restore the application and database backups, returning your application to v1.1.x.x.

1. Unzip the **SLEIS_V1_2_Deployment.zip** file to a temporary location on your server (e.g., the local Desktop)

2. Copy the contents of the **SLEIS_V1_2_Application** folder and overwrite the existing contents of the **[SLEIS_HOME]** application folder. The contents of the SLEIS_**V1_2_Application** folder contains only folders/files specific to the SLEIS application, and will not overwrite any folders/files containing agency-specific configuration/content.

3. Grant the **IIS_IUSRS** account *Modify*, *Read & Execute*, *List*, *Read*, and *Write* permissions on the **[SLEIS_HOME]\App_Data** folder, and all of its sub-folders/files.

4. Execute the scripts in the **SLEIS_V1_2_Database_Scripts** folder. The scripts should be executed against your SLEIS database/schema in the following order:
   a. Execute **SLEIS_V1_2_DDL.SQL**
   b. Execute **SLEIS_V1_2_DML.SQL**
   c. Execute **SLEIS_V1_2_EIS_REFERENCE_UPDATE.SQL**
   d. **(ORACLE VERSIONS ONLY):** Update **SLEIS_V1_2_GRANTS.sql**, as needed, to the appropriate SLEIS schema name used for your test/production environments, and the schema used for the SLEIS application (e.g., SLEIS_APP). After updates have been applied, execute the script.

5. Using Notepad, or any other text editor, open file **SLEIS_V1_2_NewDeploymentConfigSettings.txt.** Then edit your existing **[SLEIS_HOME]\Config\Deployment.config** file and copy the contents of the **NewDeploymentConfigSettings.txt** file to the bottom of **Deployment.config**, immediately above the </spring-config> row/line.

6. Using Notepad, or any other text editor, open file **SLEIS_V1_2_NewWebConfigSettings.txt.** Then edit your existing **[SLEIS_HOME]\Web.config** file and replace the *<!--LOG-->* section with the contents of the **SLEIS_V1_2_NewWebConfigSettings.***txt* file. You will then need to modify two settings to match your particular environment for log file location:
   a. In the "RollingFile" appender section, set the path for the SLEIS log file:
      <file value="C:\LOGS\Temp\Sleis\Sleis.log" />

   b. In the "SleisAuditLog" appender section, set the path for the SLEIS event log file audit file:
      <file value="C:\LOGS\Temp\Sleis\SleisAudit.log" />

7. Restart/Recycle the application

8. Navigate to the SLEIS Homepage and verify the version displayed on the bottom of the page reads **Version: 1.2.0.x** (disregarding the x)

NOTE: For Agencies who may have changed their **[SLEIS_HOME]\Config\Mail.config** settings to add CC addresses to some/all system generated emails, you will need to perform this configuration again:

In **[SLEIS_HOME]\Config\Mail.config** file:

Under the <!-- Setup --> section, add one or more mail address objects, and set the appropriate "address" and "displayName" values:

```
<object id="ccMailAddress1" type="System.Net.Mail.MailAddress">
  <constructor-arg name="address" value="joseph.handley@state.de.us" />
  <constructor-arg name="displayName" value="Joe Handley" />
</object>

<object id="ccMailAddress2" type="System.Net.Mail.MailAddress">
  <constructor-arg name="address" value="john.outten@state.de.us" />
  <constructor-arg name="displayName" value="John Outten" />
</object>

<object id="ccMailAddressN" type="System.Net.Mail.MailAddress">
  <constructor-arg name="address" value="bret_smith@windsorsolutions.com" />
  <constructor-arg name="displayName" value="Bret Smith" />
</object>
```

Under the <!-- Messages --> section, add the highlighted text to each of the message types (directly under Subject property) you want to CC others on, referencing the object id's above. For example:

```
<object id="passwordForgotMessage" type="System.Net.Mail.MailMessage">
    <property name="From" ref="fromMailAddress" />
    <property name="IsBodyHtml" value="true" />
    <property name="Subject" value="${user.passforgot.email.subject}" />
    <property name="CC">
      <list element-type="System.Net.Mail.MailAddress">
        <ref local="ccMailAddress1"/>
        <ref local="ccMailAddress2"/>
      </list>
    </property>
  </object>
```