Instructions to run CSL example projects on CCSv6

- 1. CCS6.0 Windows installer installs only the following:
- a. ccsv6
- b. xdctools_3_30_03_47
- c. Code Composer Studio 6.0.1

And doesn't install the DSP/BIOS component. As a result, when one imports a CCSv5/4 project into CCSv6 and re-builds it afresh, there are many DSP-BIOS related errors.



Hence one must install the same additionally.

- 2. Goto the following link: <u>http://www.ti.com/tool/dspbios</u> and click Download.
- 3. On the subsequent page, click DSP/BIOS 5.42.01.09
- 4. On the subsequent page, click 5.42.01.09 Windows installer
- 5. Download the same and save bios_setupwin32_5_42_01_09 to disk.
- 6. Double-click Bios_setupwin32_5_42_01_09
- 7. Choose English and Accept the License agreement.

8. In the "Choose Destination Location" step, Browse and choose the CCS installation parent folder on your disk where you've the "ccsv6" directory installed.

5.42.01.09 Setup	8
Choose Destination Location	and the second
Where should 5.42.01.09 be installed?	
Setup will install 5.42.01.09 in the following folder.	
To install to this folder, dick Next. To install to a different folder, folder.	dick Browse and select another
Destination Folder	
F:\CCSv6p01	Browse
Disk space required for install: 234.15 MB Disk space available:	188.80 GB
Texas Instruments	
< Back	Next > Cancel

9. Click Next > ______ twice and allow the installation to complete.

10. Once you start CCSv6 and import an existing CCS project developed on CCSv5/4, the following XDAIS related warning message-prompt pops up:

Issues that may require your attent	ion were encountered while importing the project(s)
Reason: See details below	
	OK << Details
recognized product of type 'com.ti.rtsc.XE lease install at least one product of this ty)AIS' is required by project 'CSL_McBSP_InternalLB' /pe before building this project.

11. Click OK and ignore the pop-up as the CSL example projects don't use XDAIS tools.

12. Re-build the project (have the C55XXCSL_LP project imported as well if the target project is dependent on it).