## **DASH 1.0 Conformance Test Suite**

## **User Instructions**

Version 1.0 February 9, 2011

- 1. Download the test suite package from the DASH 1.0 Conformance Program web page of the DMTF web site, the <a href="System Management Forum">System Management Forum</a> home page, or send mail to the <a href="program administrator">program administrator</a> requesting a copy of the test suite package. The test suite package is a single GNU Privacy Guard (gpg) protected file. From here on, we'll refer to the protected package file as CTS.tar.gz.gpg.
- 2. Unprotect the package file using the gpg executable, which is available on most operating systems. (If you do not have a copy of the gpg executable, download one from www.gnupg.org). The command to unprotect the file is gpg -d CTS.gz.gpg > CTS.gz
  - You will be prompted for the pass code. If you do not have the pass code, contact the <u>program administrator</u>
- 3. Untar the package in a directory of your choice. (We'll call the directory <dir> from here on.) Use this command:
  - tar -zxvf CTS.tar.gz
- 4. Configure and run the test suite as described in the <dir>/README file. You may need to install certain packages on the machine where you run the test suite; see the README file for information about this.
  - Note that before generating your final results for submission, you must edit the file <dir>/VendorProdDetails.dat and set all of the values as indicated in the file prior to running the test suite. Values from this file are embedded in the test suite results that are submitted for certification.

    See the DASH 1.0 Conformance Program Product Submission Form (DSP5001, Annex E), for information on the field values in this file that must match your Submission Form data.
  - 5. Run the test suite as many times as you want.
  - 6. When you are satisfied with the results, make a tar or zip archive of the directory <dir>/results. When making the tar or zip archive, please select the option to create a password for the archive. Use of a password will protect the contents from alteration by anti-virus features of mail servers and clients. Please include the archive password when sending the archive to the Program Administrator.
  - 7. Complete the DASH 1.0 Conformance Program Product Submission Form (DSP5001, Annex E) and mail it and the results archive, including the archive password, to the <u>Program Administrator</u>.
- 8. If you have questions or problems using the test suite, send mail to the <u>Program Administrator</u>.