

To: Eclipse Support Agreement & Warranty Customers

Date: September 9, 2008

Subject: EclipseSuite 5.2 Beta Pre-Release

Description:

This TechFlash is to notify all support agreement & warranty customers of the availability of EclipseSuite 5.2 Beta PR5. This Beta version is available for evaluation to all support agreement and warranty customers. This version has the following fixes/enhancements since the last pre-release notification. **It is highly recommended that all customers using previous Beta versions of EclipseSuite 5.2 to upgrade to this new version.**

Fixes & Enhancements:

- **Corrected a problem where SafeDisc masters were not being detected.**
A problem with the SafeDisc Plug-In was causing SafeDisc masters not to be recognized. If a SafeDisc image was being archived, the image would not be compressed since SafeDisc was not detected.
- **Enhance the SafeDisc Plug-In so that it recognizes compressed images.**
A compressed archived image has a file extension of 'EDZ'. When analyzing these types of images, the SafeDisc Plug-In did not recognize them as a valid image file and assumed it did not have SafeDisc.
- **Corrected a problem that caused the EclipseSuite tools to use the wrong layer info file.**
During analysis, copy or verify of a DVD9 layer 0 image, the EclipseSuite tools create a layer info file that can later be used when analyzing layer 1. The layer info file is automatically created in the computer's TEMP folder but it can also be copied to the image folder if a DDP image is being processed. When analyzing layer 1, the EclipseSuite tools check the TEMP folder for the existence of a matching layer info. If a file with a matching name is found, normally the EclipseSuite tools check the information inside the file to make sure it is for the same image since it is possible that it can belong to a completely different image. In EclipseSuite 5.1 and previous Beta versions of EclipseSuite 5.2, a problem existed that caused it to match any layer info file that match the same filename. If the layer info file was from a different image, this caused several errors and warnings in the analysis of layer 1. It also affected the generation of the image signature.
- **Enhance the EclipseSuite software to recognize the Plextor PX-820A drive.**
This drive is intended to replace the PX-800A. However, Eclipse it is still under evaluation. As of this TechFlash notification, this drive is performing well for CD-ROM & all DVD formats. It is inconsistent when processing CD-Audio media at high speeds. This drive may have to be limited to 4X speed for audio formats. Eclipse will notify customers in the final release of EclipseSuite 5.2 whether or not this drive will be supported.

Note: Although this is an internal drive, it is also being tested in an external USB enclosure with similar results.

Download Instructions:

You can download the EclipseSuite 5.2 Beta PR5 from the following links:

EclipseSuite 5.2 Beta PR5 Standard

<ftp://ftp.eclipsedata.com/es52/es52pr5.zip>

EclipseSuite 5.2 Beta PR5 w/ ImageArchive

<ftp://ftp.eclipsedata.com/es52/es52pr5a.zip>

Password: ECL9ES52ReL
