



Creating a SNIA Emerald™ Test Data Report

Dave Thiel
SNIA Emerald Program Director

SNIA Emerald™ Training

*SNIA Emerald Power Efficiency
Measurement Specification,*
for use in EPA ENERGY STAR®

July 14-17, 2014



Session Goal

- Describe Test Data Report Template
- How to fill-in the Test Data Report Template and create a Test Data Report
- How to submit a Test Data Report to Emerald Program
- Live walk through the process
- View available Test Data Reports

Step 1 – Get current TDR template

- Download current Test Data Report (TDR) Template from the Emerald web site (www.sniaemerald.com)
 - ◆ Click “Documents and Downloads” tab on left side of screen
 - ◆ Scroll down to the section with Test Data Report Template
 - ◆ Select and download the template that corresponds to the spec version that guided the testing
- Recommend downloading TDR Template each time you need it
 - ◆ Minor formatting changes are made whenever needed

Step 2 – Fill out TDR Template

- TDR Template is an Excel spreadsheet
 - ◆ Many fields locked so they can't be modified
 - ◆ Unlocked fields are either mandatory or optional to fill-in
- TDR outline
 - ◆ Top of worksheet – information (not published)
 - ◆ Page 1 – basic information about the product and vendor
 - ◆ Page 2 – test metrics – the core of the report
 - ◆ Pages 3-8 – additional product information

Step 3 – Check the result

- Save the TDR you filled out as a PDF (or Print Preview)
- Review the PDF for style and content
 - ◆ This (with minor administrative changes) is what will be posted
 - ◆ Make it represent the product and vendor appropriately!

Step 4 - Submit the TDR

- Go to the www.sniaemerald.com web site
- Go through the “Submittal Process” steps

Walk through process

➤ Now we will go through the steps, live

- ◆ www.sniaemerald.com

➤ View available Test Data Reports

- ◆ www.sniaemerald.com

Questions? Discussion!

