



SNIA Emerald™ Recognized Tester Program Overview

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SNIA Emerald™ Training

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

July 14-17, 2014



Recognized Tester Program (RTP)



➤ Recognize organizations that have demonstrated proficiency in performing testing in accordance with the SNIA Emerald Specification

- ◆ Testing service vendors
- ◆ Independent labs
- ◆ Manufacturers' in-house test teams



- Planned for Q3 2014 availability
- Leverage SNIA Emerald™ training
- Build global ecosystem of quality testers
- Nominal Fee to enroll; awarded Certificate; SNIA Emerald Program website listing



Recognized Tester Program Web URLs



- Overview - <http://www.snia.org/emerald/rtp-overview>
 - ◆ Program Description
 - ◆ FAQ
- Application - <http://www.snia.org/emerald/rtp-application>
 - ◆ Application and Agreement
- Testers - <http://www.snia.org/emerald/rtp-testers>
 - ◆ List of Recognized Testers and Audited Taxonomy Categories
 - ◆ Site specific
 - › Acme Labs, www.acmelabsinc.com , Online 2,3,4
123 JFK Blvd, Los Angeles, CA 98456, USA



Recognized Tester Program

Process Steps 1-3, First Time Applicant



Interest

- Interested Lab Initiates Interest
- SNIA Overview of Audit and Expectations



PreVisit

- Application Agreement, Invoice
- Pre-visit Audit Checklist and Concall



Onsite

- Onsite Audit Visit
- Audit Report

Recognized Tester Program Process Steps 4-6, First Time Applicant



- Audit Report Review by RTP Committee
- Determination if Remediation Steps Required



- If required, Remediation Letter
- If required, Lab Remediation Report/Review



- Award SNIA Recognized Tester Response

Program Overview

A few details, also a WIP

➤ Estimated time to complete Steps 1-6

- ◆ 2-5 months based on application, payment, site readiness, and if remediation is required

➤ Program Fee

- ◆ >\$5K USD, but <\$10K USD

➤ Reduced effort audit

- ◆ Expanded taxonomy
- ◆ Renewal; time-based; specification revision-based

➤ Interest and value proposition; program variations

- ◆ Manufacturers test lab/team
- ◆ Subject matter experts without a lab



Program Overview

A few details, also a WIP

➤ Confidentiality

- ◆ Observations, materials and data collected
- ◆ Audit report
- ◆ Remediation

➤ Promotion and Communication

- ◆ SNIA Emerald Newsletter/Bulletin
- ◆ Webinar
- ◆ Outreach to storage industry yet to engage



Timeline

➤ Program announcement

- ◆ Soft launch today
- ◆ Industry at large – Mid-September 2014



➤ Currently working through program pilot with one applicant, building out and validating program processes



Questions ?

