

NEMI RoHS/Pb-Free Summit

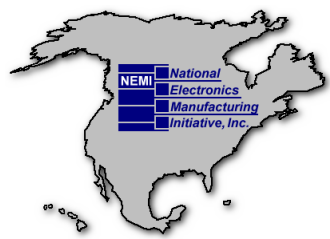


Bob Pfahl
Vice President of Operations
National Electronics Manufacturing Initiative



The Transition to RoHS/WEEE

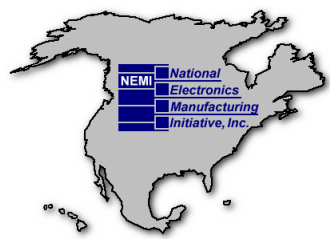
- **Major undertaking of the electronics industry**
 - Driven by European requirements
 - Global impact to supply chain
- **Much has been accomplished to get ready**
 - Lead free technology/process
 - RoHS compliant materials
- **But more work remains**
 - Supply chain integration
 - Business processes



NEMI RoHS/Pb-Free Summit Meeting

Hosted by StorageTek Inc.

- **Objectives:**
 - **Provide a broad overview of the current status and issues of implementing the RoHS/WEEE Directives.**
 - **Provide an open industry forum to identify remaining gaps and propose collaborative efforts.**



Agenda: NEMI RoHS/Pb-Free Summit Meeting

Monday, October 18

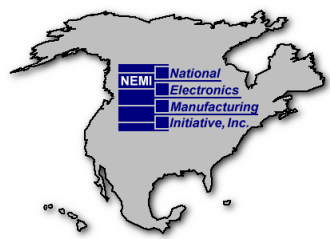
- I. Regulatory Environment
- II. Status of Manufacturing Process Technology

Tuesday, October 19

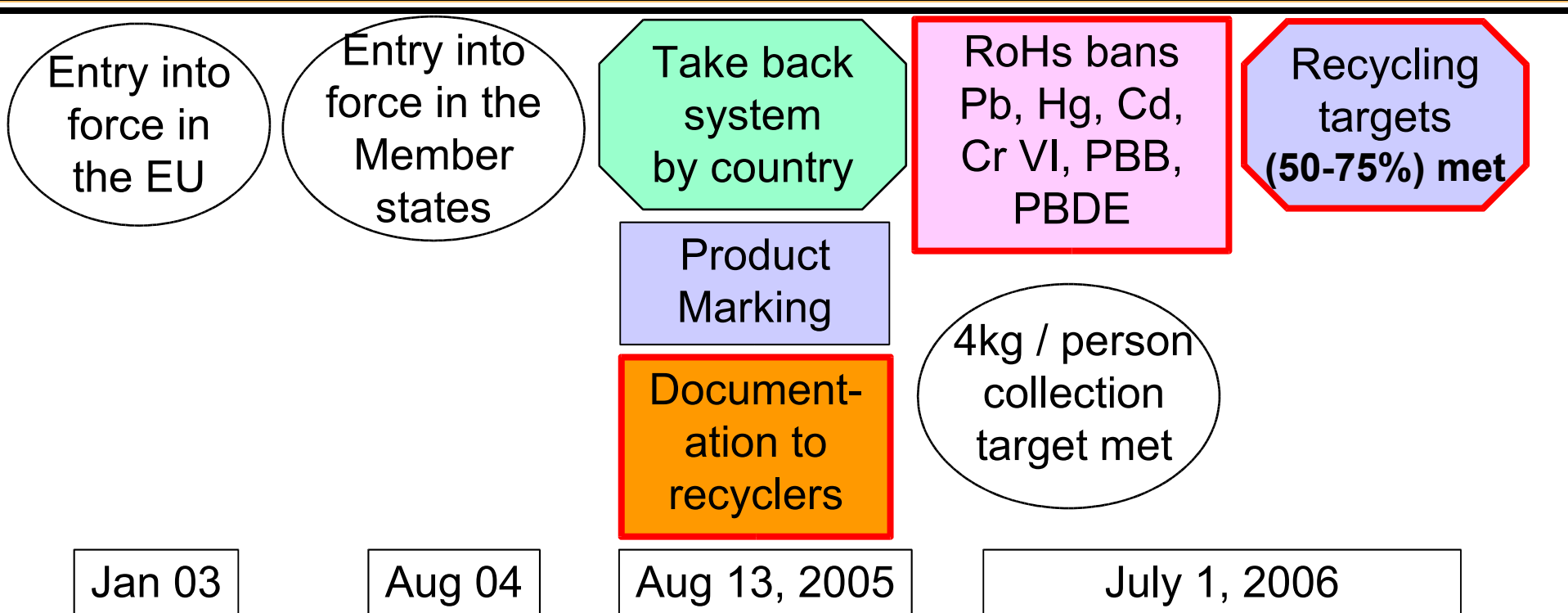
- III. Status of RoHS Standards
- IV. Status of RoHS Implementation
- V. Business-to-Business Data Exchange
- VI. Town Hall Meeting to Identify Gaps and Next Steps

Wednesday, October 20

- VII. Working Discussions on Key Topics



RoHS and WEEE Timeline



External Actions

Industry Actions

Firm's Responsibility

Responsibility within firm

- Product Design
- EH&S
- Undefined
- Product Design, Sourcing, & Manufacturing
- IT for the exchange and storage of data

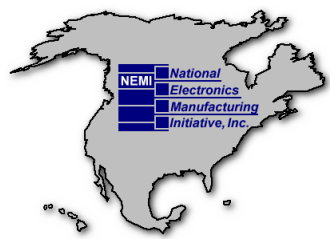
Connect with and Strengthen your Supply Chain



Typical Company Approach to compliance

- **RoHS/WEEE transition is complex!**
- **Many functions play a role: product design, manufacturing, procurement, information technology, legal, materials planning, etc.**
- **Program plans should address transition across company as well as supply chain.**
- **Most successful company programs enjoy executive support & sponsorship.**
- **Program management practices can provide a solid basis for driving change and managing transition.**
- **Program plans should include compliance processes.**
- **Industry collaboration can leverage resources.**

Connect with and Strengthen your Supply Chain



Industry collaboration can leverage resources.

- **Co-Sponsors of Summit**



Connect with and Strengthen your Supply Chain



NEMI

National
Electronics
Manufacturing
Initiative, Inc.



Helping you connect with and strengthen your supply chain

www.nemi.org

Email contact:

jmcelroy@nemi.org