

# **NEMI RoHS/Pb-Free Summit**

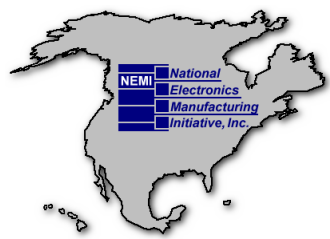


*Bob Pfahl*  
*Vice President of Operations*  
*National Electronics Manufacturing Initiative*



# The Transition to RoHS/WEEE

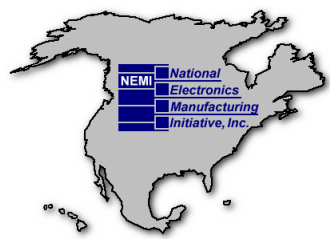
- **Major undertaking of the electronics industry**
  - Driven by European requirements
  - Global impact to supply chain
- **Much has been accomplished to get ready**
  - Lead free technology/process
  - RoHS compliant materials
- **But more work remains**
  - Supply chain integration
  - Business processes



# **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

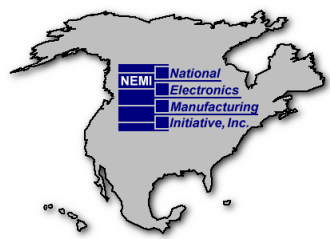
- I. Regulatory Environment
- II. Status of Manufacturing Process Technology

## Tuesday, October 19

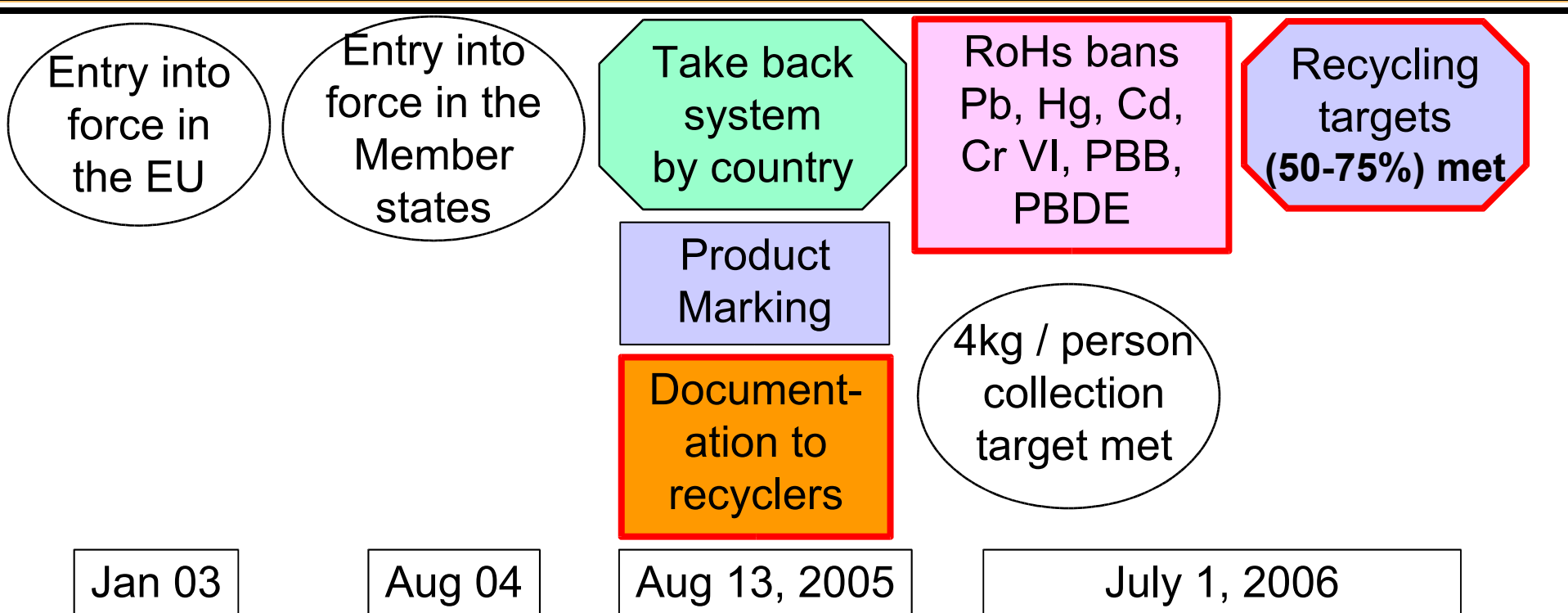
- III. Status of RoHS Standards
- IV. Status of RoHS Implementation
- V. Business-to-Business Data Exchange
- VI. Town Hall Meeting to Identify Gaps and Next Steps

## Wednesday, October 20

- VII. Working Discussions on Key Topics

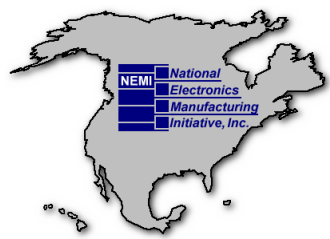


# RoHS and WEEE Timeline



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

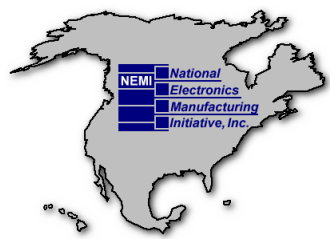
*Connect with and Strengthen your Supply Chain*



# 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**



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