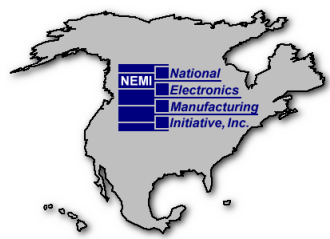


# Supply Chain Readiness Town Hall

Dave McCarron



NEMI RoHS Summit  
October 19, 2004  
StorageTek – Louisville, CO



## Background . . .

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**NEMI teams have been working to get the electronics industry ready for RoHS transition**

**A number of issues will be encountered as RoHS compliance activities move from qualification to production ramp**

**Identify issues around industry preparedness for the impending high volume ramp of RoHS compliant products.**

*Connect with and Strengthen your Supply Chain*



## Objective . . .

**Identify gaps where collaborative activities will help reduce the risks associated with ramping the high volume lead-free manufacturing.**

**Assign teams and leaders to scope activities and develop project proposals**

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# Examples of New Initiatives . . .

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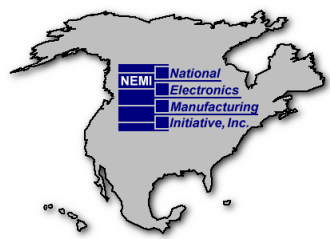
**Development of Industry-Wide Best Management Practices for RoHS Compliance – Holly Evans**

**Communications and Education – Jim McElroy**

**Resolving Part Numbering Practices Across Supply Chain – Bob Pfahl**

**Others??**

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## Format ...

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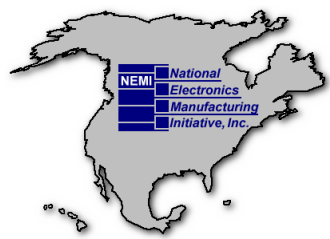
**Tuesday 3:45 – 4:45 PM**

**Group Discussion to Identify New Initiatives and Teams/Leaders**

**Wednesday morning 8:00 AM**

**Teams meet to scope activities**

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# Summary of Town Hall

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- **Four Teams Defined:**
  - **Development of Industry-Wide Best Management Practices**  
**Holly Evans**
  - **Shared material data base**  
**Eric Austerman, Jabil Circuit, Inc.**
  - **Communications and Education**  
**Jim McElroy, NEMI**
  - **High End Product Issues**  
**David Cavanaugh-Benchmark**

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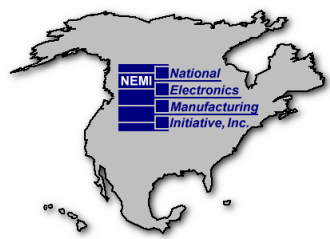


# Development of Industry-Wide Best Management Practices— Holly Evans

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- **Placed in Market**
- **Due Diligence**
- **Business Risk Assessment of RoHS and WEEE Implementation**
- **Legal liability Risk Management**
- **Meeting WEEE requirements in a timely manner**
- **Guidelines for Handle material content testing methods**

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# Shared Material Database

## Eric Austerman, Jabil Circuit, Inc.

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# Communications and Education

## Jim McElroy, NEMI

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- **Communication outside industry**
- **Communications to smaller firms and non-mainstream OEMs**
- **FAQ Posting**
- **Cheat Sheets for unmarked production**
- **What is considered green**

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# High End Product Issues

## David Cavanaugh-Benchmark

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- **High End Board Manufacturing Issues**
- **DPMO and Field Data Base for Pb-free Product**
- **System Level Test and Reliability**
- **Team to Access Failure Mechanisms**
- **Focused discussions between E4, NEMI User Group, and other and component supplier**

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