



NEMI Workshop Presentation

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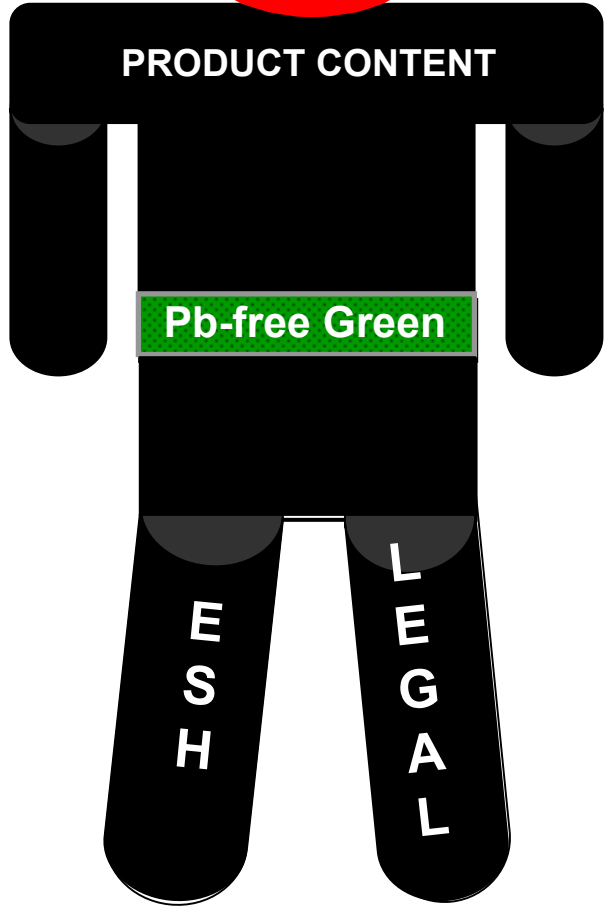
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Get on board.

TI
SPECS

PACKAGING

CUSTOMER
SPECS



Skill Requirements

- **ESH and Legal considerations**
 - RoHS, EoLV, WEEE, customer specs & Legal requirements
- **Understand Internal Data - Eco-Info website knowledge**
 - www.ti.com/productcontent
- **Understand Pb-free, Green and other banned material requirements and conversion schedules**
 - EIA/EICTA/JGPSSI Joint Industry Guide (JIG), Sony SS00259, Green, others
 - Pb-free & Green conversion schedules
- **Package understanding for product**
 - Internal conversion schedules vs external requirements
- **Understand what the customer is asking and responding with what they need**
 - Interpreting forms
 - Understanding specs
- **Fill out customer forms**
 - Create templates where applicable
 - Excel, Word, PDF, Web-Based, customer special

Customer Expectations

- **Must be in their format**
 - Excel, Word, PDF, Web, custom
- **May be a mixture of forms**
- **Requesting information outside of Substance Reporting**
- **Information required by some customers**
 - Before sales and/or
 - To continue purchasing
- **Compliance**
 - ICP types of forms
- **Signatures**

Business Process Changes Required to Meet RoHS/WEEE

- **Not an option**
 - Either you are in or you will be out
- **Affects all businesses within a company**
 - Planning/Purchasing
 - Packaging and Packing
 - Sales and Support
 - Design
 - Environmental, Safety and Health

Data

- Collection and storage
- Updating
- Provide to customers



Expectations from Supply Chain Partners & Standards used

- **100% disclosure**
 - Fill in forms sent to them
- **Meet Regulatory Requirements**
 - EU Directives
 - RoHS, EoLV, WEEE, etc
 - Other regulatory bodies
 - JIG
 - First cross-regional document covering Europe, Japan & North America

Critical Issues

- **Reporting forms and formats**
 - Ease of information exchange
- **Companies developing requirements that differ from established regulations**
 - PPM values
 - Substance lists
- **US – no established regulatory body like EU**
 - Each state developing their own
- **Decisions based on politics, not on facts**
- **Businesses must be involved with these requirements**