



**INEMI**<sup>®</sup>

International Electronics Manufacturing Initiative

## Eco-Impact Evaluator

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Advancing manufacturing technology

# Eco-Impact Evaluator

## AGENDA

- 1:00pm**      **Introductions (15 min)**
- 1:15pm**      **Current Status (15 mi)**
- **What are we doing**
  - **Where are we**
- 1:30pm**      **Review Meeting Objectives (5 min)**
- **Agreement on content of SOW**
  - **Finish Statement of Work**
  - **Begin Identification of Sub-task Owners**
- 1:35pm**      **Review and modify SOW (50 min)**
- 2:30pm**      **Break (15 min)**
- 2:45pm**      **Finish SOW and approve (45 min)**
- 3:15pm**      **Identify / Propose Sub-Task Owners (30 min)**
- 3:45pm**      **Wrap-up and Next Steps (15 min)**
- 4:00pm**      **Adjourn**

# Phase 1 – Definitions, Methodology, and Categorization

<i>Project Tasks</i>	<i>Company Participation / Interest</i>
<b>Research Project Information</b>	
<b>Develop Methodology and Assessment Categories (Phase 1)</b>	
<ul style="list-style-type: none"> <li>• <i>Define Methodology</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Categorize assemblies / components (circuit boards, ICs, Racks/frames, wiring, ...)</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Categorize products / assets (large, medium, small)</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Categorize life cycle stages (1. Raw Materials / Manufacturing; 2. Use; 3. End of Life; How to handle transport)</i></li> </ul>	
<b>Identify mechanism for updating the methodology and/or tool as new data, products, and algorithms are developed</b>	
<b><i>Pilot a generic type product(s) to show how the methodology and modules are evaluated</i></b>	
<b>Review and Finalize Methodology</b>	
<ul style="list-style-type: none"> <li>• <i>Identify issues arising from the pilot and revise the methodology</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Develop project plan for Phase 2 and make recommendation for continuation</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Review and finalize methodology w/ iNEMI members</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Prepare final documentation</i></li> </ul>	
<ul style="list-style-type: none"> <li>• <i>Distribute methodology to iNEMI members</i></li> </ul>	



# Issues, Concerns, and Comments

- **Is there a critical mass of OEMs who will participate in the project?**
  - **Do we need to recruit more iNEMI member companies to participate?**