

2214 Rock Hill Road, Suite 110 • Herndon, VA 20170-4214
Tel: +1 703-834-0330 • Fax: +1 703-834-2735
www.inemi.org • info@inemi.org

Version 2.0

Date: March 28, 2011

Project Statement
Environmentally Conscious Electronics TIG
iNEMI Eco-Impact Evaluator for ICT
(Information and Communication Technology) Equipment Project,
Phase 2 (LCA Estimator Tool Development)

_____ (“Participating Member”) agrees to participate in the
Enter Company Name

iNEMI project entitled Eco-Impact Evaluator for ICT Equipment, Phase 2 (LCA Estimator Tool Development)¹ pursuant to and as defined in the iNEMI Project Participation Agreement and to carry out the tasks as assigned and agreed to in the Eco-Impact Evaluator for ICT Equipment Project, Phase 2 Statement of Work² and any approved addendum to this Project Statement. Pursuant to the iNEMI Intellectual Property Policy, the participating member

does does not (check one)

have any intellectual property or background technology to disclose in conjunction with this project.^{3&4}

Approval of this Project Statement is a three step process. The first signature verifies company participation, while the second approval acknowledges agreement to the specific tasks and contributions required from each participant. The third signature is the acknowledgement and acceptance of the submitted Project Statement by the iNEMI Vice President of Global Operations.

¹ A majority of Eco-Impact Evaluator for ICT Equipment Project, Phase 2 participants must be in favor of admitting new companies after the initial enrollment period is over.

² iNEMI Eco-Impact Evaluator for ICT Equipment Project, Phase 2 (LCA Estimator Tool Development) Statement of Work (SOW), Version 2.1; March 28, 2011.

³ As provided for in the iNEMI Intellectual Property Policy, if background technology or intellectual property is claimed, a Declaration of same must be provided, in writing, to the iNEMI Secretariat within 45 days of signing this agreement.

⁴ Intellectual property or background technology disclosed in a declaration can only be used by the project participants for the purpose of research in connection with this project, and not for commercial purposes.

The iNEMI Eco-Impact Evaluator for ICT Equipment Project, Phase 2 requires each participating company to commit to the following items listed below:

1. Provide at least one man-month or equivalent in-kind support (e.g., materials, test samples, equipment, etc.) annually.
 - a. Final resource and time commitments will be defined in a task list generated after the final Project Team is formed. An addendum to this Project Statement with the detailed assignments will be provided to the iNEMI staff for review and approval.
 - b. This includes the agreement to commit appropriate resources (possibly more than one man month) to meet accelerated project timeline and targeted end dates, as defined by the project team.
 - c. The second signature below indicates acknowledgement and agreement to fulfill all current and future obligations defined by the project team.
2. Although no additional expenses are anticipated during Phase 2 of the project, if the team decides on pursuing ancillary activities where expenses are incurred, the costs will be shared among participants. Cost allocation will be decided by the iNEMI staff and will take into consideration the existing allocation of resources (both human and materials) so that no member firm is unfairly burdened. An amendment to the Statement of Work and Project Statement with the detailed breakdown of the project expenses will be submitted to iNEMI for review and approval by the iNEMI Technical Committee and iNEMI Staff, respectively, prior to commencement of the ancillary work.
3. The project team will provide technical support within its membership in sharing knowledge, information and data collection in the development of a simplified tool with plug-in database:
 - a. Assessment of software features needed for tool development
 - b. Determine development strategy/roadmap
 - c. Funding of tool development (if necessary)
 - d. Review and finalize methodology
4. Support refining category algorithms (including I/Os) and link to appropriate databases
5. Support the development of input / output formats
 - a. Develop data extraction framework to pull data from BOMs (e.g. from Pro-E, Agile...)
 - b. Develop LCIA data framework/format (include other impacts but don't populate data)
6. Assist in building a prototype tool based on strategy and Tasks 1-3 in the companion SOW.
7. Participate in testing, assessing, and comparing the prototype with known LCA results
8. Assist in data collection and maintenance
 - a. Assess data repository needs with external orgs with similar role
 - b. Evaluate data needs and prioritize with key tier 1/2 suppliers
 - c. Finalize and deploy data survey tool
 - d. Collect data and incorporate into tool database
 - e. Develop active collaboration with key suppliers to improve / refresh data needs / updates
9. Prepare and review guidance / maintenance manual and training module for tool.
10. Determine deployment strategy (internal vs. external), deploy tool within iNEMI, and establish mechanism for external ICT industry deployment
11. Collaborate on input to final report. Document results and publish findings.

- The iNEMI Eco-Impact Evaluator for ICT Equipment Project, Phase 2 requires iNEMI membership.
- The data generated and/or collected during the execution of this project will be controlled by the iNEMI Participating Project Members, and distribution of any data collected must be agreed to by a majority vote of the official project participants.
- The project will adhere to the terms of the iNEMI Intellectual Property Policy for declaring, identifying, and disclosing background (confidential) technical information and background intellectual property.
- The data, information, and conclusions developed during this project will be available only to participating members of iNEMI who have formally joined this project. All iNEMI members will be eligible to receive status reports (e.g., at member council meetings) as well as a summary report once it is released at the end of the project. The status reports as well as the summary report will not contain data that the participants determine⁵ should only be shared within the project.
- If iNEMI or one individual would like to present data or information gained in this project to another company or companies, in technical paper(s), or in article(s), every member of the project team must be informed and a simple majority is required for approval.
- Responsibility for the distribution of data collected during the Eco-Impact Evaluator for ICT Equipment Project, Phase 2 will transfer to iNEMI 12 months after the conclusion of the project. This control will include decisions on how data collected and generated during the course of the project will be distributed and used. This also includes the use of any test vehicle designs for use and/or distribution outside a participating member's company. Any company wishing to publish independent analysis or summary of the data collected and/or generated will be required to get approval prior to submitting the work for external publication and/or presentation.
- Ownership and control of the data and information gathered during the execution of this project will transfer to the iNEMI Secretariat 12 months after the conclusion of the project. After that period all requests for publication or transmission of data collected must be reviewed and approved by iNEMI.

⁵ The data not included in the status reports or summary report will be determined by majority vote of the participants.

Project Participant Verification

Print or type Name & Title

Company

Signature

Date

Email

Management Approval and Commitment of Resources for Current and Future Tasks

Print or type Name & Title

Company

Signature

Date

Email

iNEMI Acceptance

Robert C. Pfahl

Vice President of Global Operations

Print or type Name & Title

iNEMI

Company

Signature

Date

bob.pfahl@inemi.org

Email