

June 2010

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July 15th Deadline for Chapter Drafts Rapidly Approaches

Three Roadmap Workshops Completed

Updated 2011 Roadmap Schedule

Status of Roadmap Leadership Opportunities Update

Welcome to the 2011 Roadmap Cycle

Welcome to the eleventh newsletter of the 2011 iNEMI Roadmap cycle. This and subsequent monthly newsletters will be dedicated to keeping you informed about the progress of the 2011 iNEMI Roadmap. Please pass this newsletter on to anyone within your technical network who might be interested in participating. More information about the Roadmap Newsletter can be found [here](#).

Upcoming Activities

The next scheduled benchmark is the mid-July deadline for TWG chapter drafts for iNEMI Technical Committee review and discussion at the face-to-face meeting. It will be hosted by Celestica in Toronto, Ontario Canada on August 4. All TWG Chairs should make plans to travel or call in using the WebEx session provided. An announcement with the preliminary agenda was sent out to all TWG Chairs on June 22. This will be the last chance for formal feedback for this roadmap cycle, so it is important to attend. It will be held at the Briar's Resort about 1 hour from the Pearson International Airport. Directions and other resort details are available at this link: http://briars.ca/conference/conf_location.htm. Chapter drafts should be sent to Chuck Richardson no later than July 15 so that the applicable T.C. reviewer will have time to do a review and prepare a presentation.

Please register at the following link: <http://www.inemi.org/register.php?id=123>. Details on accommodations will be emailed to TC members and TWG Chairs/Co-chairs.

Chuck Richardson will be participating in the ITRS Summer Meeting in San Francisco on July 10-15 as the iNEMI liaison with the ITRS (International Technology Roadmap for Semiconductors). Chuck will also be meeting with a representative of MIG (MEMS Industry Group) to discuss ways of getting their members more involved in the iNEMI Roadmap.

Recent Activity

Last Regional Roadmap Workshop Held in Europe

The final workshop in a series of 3 international meetings held in June to provide mid-course review of the 2011 Roadmap Workshop was in Leuven, Belgium on June 16. This workshop, hosted by IMEC with support from SMTA, was an opportunity for the Technology Working Groups (TWGs) to receive constructive feedback on the breadth and depth of their chapters.

The workshop attracted about 21 attendees and generated good discussion and networking opportunities.

Workshops in North America and Asia Provided Good Feedback

The North American workshop, held in Las Vegas the first week of June, had 38 attendees who provided excellent feedback. The Asian workshop held June 8 had 115 attendees and generated especially spirited discussion around organic PCB and board assembly TWG presentations. The input garnered from all 3 of these meetings will lead to a much stronger roadmap document. The presentations, verbal and written feedback has been made available on the iNEMI FTP site and access information sent to TWG Chairs.

Work Continues on the 2011 Roadmap

We have finalized the 2011 Roadmap schedule, with the TWG Chair review at Celestica on August 4-5 in Ontario, Canada. The schedule for this roadmap cycle can be found [here](#). We have now used WebEx for several meetings with success, and we plan to use it for all roadmap meetings that will allow.

2011 Roadmap Working Meetings Held

We continue to hold WebEx meetings of the Medical and Consumer/Portable PEGs, and many TWG meetings are being held by their leadership by telephone and internet.

Get Involved

We are continuing to recruit for leadership openings. We are presently requesting applicants for Chair and Co-chair of the Netcom PEG.

If you have been thinking about serving the industry as a roadmap PEG or TWG Chair, or as a participant on one of the TWGs or PEGs, please contact Chuck Richardson and he will work with you to decide if this is the cycle to get involved. ***iNEMI membership is not required to participate in roadmap development.*** In fact, the more diversified the representatives working on the roadmap, the broader the reach and the more valuable to the industry. With the wide range of technology categories, it should be easy to find one that stirs your interest and calls you to participate.

The iNEMI Roadmap has become recognized as an important tool for defining the “state of the art” in the electronics industry as well as identifying emerging and disruptive technologies. It also includes keys to developing future iNEMI projects and setting industry R&D priorities over the next 10 years.

With the “globalization” of the iNEMI Roadmap, each “edition” of the roadmap should become even more important as a tool for identifying technology gaps and possible solutions for an increasingly global industry. If you would like to be involved with the 2011 iNEMI Roadmap team, or be added to the mailing list of this monthly newsletter, please contact Chuck Richardson at Chuck.Richardson@inemi.org.