Welcome to the eighth newsletter of the 2015 iNEMI Roadmap cycle. This and subsequent monthly newsletters will be dedicated to keeping you informed about the progress of the 2015 iNEMI Roadmap. Please pass this newsletter on to anyone within your technical network who might be interested in participating.

The North American workshop for the 2015 iNEMI Roadmap is scheduled for May 27 in conjunction with ECTC 2014 at the Swan & Dolphin Resort in Lake Buena Vista, Florida. This meeting provides all TWG Chairs the opportunity to present their chapter status and highlights to the attendees/TC and receive constructive feedback. This meeting is open to the industry. There is no fee for the workshop, but registration is required. More details and registration are available here.

In a change for this cycle, the European and Asian Roadmap Workshops will be held as webinars instead of face-to-face meetings as in the past.

**European Roadmap Webinar**

June 11, 3:00-5:00 p.m. CEST (Europe)

Register here for this webinar.

**Asian Roadmap Webinar**

June 19, 8:00-10:00 a.m. CST (China)

Register here for this webinar.

iNEMI will be giving a keynote presentation, “Highlights from the iNEMI Thermal Management Technology Roadmap,” at the Eurotherm Seminar 102 - Thermal Management of Electronic Systems at the University of Limerick in Limerick, Ireland.
Chuck Richardson, iNEMI, presented at the 225th ECS Meeting in Orlando, Florida on May 12th. The presentation was titled "iNEMI and ITRS Collaborative Approach and Preliminary Plan for Addressing More-Than-Moore Roadmapping" and was co-authored by Chuck and Paolo Gargini, ITRS Chair. About 30 people attended the presentation which was chaired by Yaw S. Obeng, NIST.

Summary of TWG Conference Call

A teleconference was held on May 13th to address preparation for the North American Roadmap Workshop in conjunction with ECTC in Orlando, Florida. This was mainly a Q&A session to answer any logistic and/or format questions associated with the meeting.

PEGs and TWGs

The roadmap is created by volunteers from the electronics manufacturing industry (iNEMI members and non-members) who form groups to develop chapters for six Product Emulator Groups (PEGs), which cover product sectors, and 22 Technology Working Groups (TWGs), which cover technology and business/infrastructure areas.

The PEGs define OEM requirements for their respective product sectors, anticipating product technology and business-related needs over a 10-year horizon. The TWGs use the OEM requirements detailed in the six PEG chapters (as applicable) to prepare each of their roadmap chapters, detailing where their respective technology stands today - and is expected to progress over the next 10 years - with respect to the stated needs.

For more information: PEGs, TWGs.

Work Progressing on 2015 Roadmap

Work is continuing on the 2015 iNEMI Roadmap. The schedule for the 2015 roadmap cycle can be found here.

Get Involved

We are continuing to recruit for leadership openings and are currently looking for leaders to head the following chapters:

1. Office/Consumer Systems PEG (Chair)
2. Information Management TWG (Chair)
3. Modeling, Simulation & Design Tools TWG (Chair)
4. Final Assembly TWG (Chair)

We would like to welcome a new TWG Chair to the 2015 Roadmap Team: Jason Coder, NIST (RF Components & Subsystems TWG).

If you have been thinking about serving the industry as a roadmap PEG or TWG Chair, 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.
About the Editor

Chuck Richardson is iNEMI's Director of Roadmapping, and is responsible for staff support of the roadmap effort.

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