



HIMSS Management Engineering and Process Improvement

The Management Engineering and Process Improvement (ME-PI) profession promotes and facilitates the cost-effective and high quality operations of clinical and business processes and the effective use of information technology by increasing the probability that an organization will achieve cost containment and quality of service improvement goals. ME-PI professionals have a long, strong and active history at HIMSS as many of the founding fathers were management engineers.

ME-PI professionals direct and oversee systems and processes improvements as change impacts the organization by growth, innovation, patient demographics, and finances. ME-PI services are usually provided on an in-house or consulting basis and professionals typically have advanced degrees in industrial engineering, management engineering, operations research, health systems, or business management.

The **HIMSS ME-PI Committee** promotes the professional activities of management engineering and process improvement by providing opportunities for collaboration and professional development. The group oversees the MEPI Community and creates tools and materials to achieve effective and efficient integrated practices in administrative, operational, clinical, financial and/or technical settings. The Committee convenes educational sessions on key MEPI topics and publishes a newsletter for the HIMSS ME-PI Community.

The **HIMSS ME-PI Community** promotes the professional activities of the management engineering and process improvement professional by providing opportunities for specialized networking and the formation of like-minded online ME-PI groups to facilitate professional healthcare information technology information exchange and learning. The community has an active list-serve, monthly webx meetings, participates in linked in discussions and provides input to the MEPI toolkit.

The **HIMSS ME-PI Work Groups** include Outreach/Communication, Toolkit, Hot Topics/Education, Executive Dashboards/Business Intelligence and Public Comments.

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Visit us at:

MEPI Community webpage http://www.himss.org/ASP/MEPI_Home.asp

MEPI Activities webpage http://www.himss.org/ASP/topics_managementProcess.asp

MEPI Toolkit http://www.himss.org/ASP/topics_FocusDynamic.asp?faid=309