A Vision for International Standardization in Software and Systems Engineering

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Abstract:

The importance of standards in enabling the development of industry and commerce through the standardization of components, interfaces and specifications is well known and understood. As our societies move toward a post-industrial era, services' share of national economies and global commerce has increased. This talk will give an introduction to international standardization in Information Technology. It will also provide a status and describes current activities in international software and systems engineering standardization, concluding with a vision of future activities in this area.