

Future IEC issues and options



Challenges Today

- IEC Does not change quickly
- Incorporating new technology is difficult if it is not mainstream to a TC / SC effort
- Committees do not drop obsolete groups
- Committees do not combine when technologies mature
- Small and medium size organizations have difficulty accessing the process
- Develop a workable process to assure IEC Standards are Globally Relevant
- Address and resolve the issues around Intellectual Property, in and out of the IEC
- How to develop an efficient process that reduces conflict between TCs and ISO/IEC

Characteristics

- IEC is good at depth – covering a specific issue in detail – reactive
- IEC is not so good at linking multiple topics into a bigger picture – proactive
- IEC is missing some fast moving technologies
- Consortia often used to create new drafts which never enter the IEC workstream

Questions

- How can we involve more industry (and government, consumer and academic) people in the technical work?
- How can we be more responsive to new technologies?
- How can we make the IEC processes more attractive to fast moving technologies?