Conclusions and Proposal

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Orlando, March 2004
CONCLUSIONS

• PLC HAS PROVEN TO BE TECHNICALLY AND COMMERCIALY VIABLE

• INDUSTRY IS INVESTING AND THE MARKET IS GROWING

• PLC SERVES DIFFERENT MARKET SEGMENTS
  – USING THE SAME ELECTRICITY CABLES
  – STANDARDS ROADMAP IS REQUIRED
  – COEXISTENCE BETWEEN PLC TECHNOLOGIES IS REQUIRED

• SEVERAL STANDARDIZATION BODIES ARE WORKING ALREADY ON PLC
• INDUSTRY WILL REQUIRE OPEN HIGH QUALITY STANDARDS FOR MASS GROWTH OF THE PLC MARKETS

• INCOMPATIBLE PLC STANDARDS, FROM DIFFERENT BODIES, MUST BE AVOIDED

• CREATE AN IEEE STUDY GROUP TO ADDRESS
  – COORDINATION WITH ETSI
  – UNIVERSAL PLC SCOPE
  – COEXISTENCE STANDARDS
  – MITIGATION TECHNIQUES STANDARDS
  – INHOME PLC STANDARDS
  – ACCESS PLC STANDARDS