



Conclusions and Proposal

IEEE 802 Plenary meeting
Orlando, March 2004

- 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