

Working group 3

« operational tests and measures »

Convenor : Dominique Garreau – LAN (Laboratoire des
Applications Numériques)

objectives

- To assist PLC - Ready initiative through an efficient experimental approach
- To supply approved and applicable methods and tools by all the Association members
- To assist the others existing PLC-Ready working groups
- To take part to standardization and labelling purposes thanks to laboratory and in-situ measuring results
- To prepare the dispatching to the concerned domains

tasks

- ❑ To define and build a test platform for studies and qualification
- ❑ To design « portable » tools intended to in-situ measurements
- ❑ To elaborate tests methods and protocols
- ❑ To launch in-situ and laboratory test campaigns
- ❑ To specify a « mobile » equipment to be used by electrical installers

milestones

- March 2008 : launching of the working group 3
- April 2008 : definition of the objectives and the preliminary budget
- Mai 2008 : meeting of the working group at LAN plant
- June 2008 : detailed program of work and préparation of documents file for submission (France and Europe)
- Sept/Oct 2008 : start of financial projects
- December 2008 : first results expected
- Mid-2009 : PLC-Ready laboratory to be operational
- End 2009 : opening of the test platform and diffusion of tools and methods

leading of the group

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