

**Preparation of Abstract for  
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**ENEL Experiences with AMI System Deployment in Italy and Spain**

Francesco Marini  
Enel Distribuzione, Rome, Italy

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**Abstract**

After an introduction about ENEL Distribuzione technological and innovation pillars (smart grid/ network automation, asset management, work force management and advanced metering infrastructure), the presentation will mainly focus on AMI system infrastructure as the strategic pillar toward the company operational excellence.

Italian e Spanish AMI systems deployment cases will be analyzed with the main figures, results and benefits. Evidences about the continuous improvement approach used by ENEL in the development of the above cases will be also provided.

Finally, all the concepts illustrated during the presentation will be summarized in the 'ENEL Smart Grid vision'.