

Power Quality is a measure of an ideal power supply system. It is an important issue for electricity consumers at all levels of usage, particularly industries including service sector. With the extensive application of sensitive power electronic equipment and non-linear loads in our industrial and commercial/domestic applications problems like power surges/sags, poor voltage and frequency regulation, harmonics, switching transients, electrical noise, EMI effect etc are frequently encountered. This leads to damage of capital-intensive appliances, safety concerns, loss of reliability and above all a huge economic loss.

Consequent to the enactment of Indian Electricity Act 2003, the Power Quality issue is becoming a priority among power supply utilities, regulated entities, are expected to observe 'Quality of Service' regulations. Industry needs to gear up for a better understanding of this issue and adopt a long term approach on mitigating the same.

Recognizing this important need of our industries and overwhelming response of the first program held at 11-12 September 2009 at New Delhi, International Copper Promotion Council (India) in association with Federation of Indian Chamber of Commerce and Industries (FICCI) under the aegis of the **EU-Asia Power Quality Initiative (APQI)** is organizing its second seminar in this series on "Total Power Quality Management" on **12th December 2009 in Hotel VITS, Andheri-Kurla Road, Andheri (East), Mumbai**. The objective is to create awareness of the origin of the problem and build capacity on technical, financial and managerial aspects of power quality. This one day seminar is designed to develop a basic understanding of important power quality concerns, learn the different categories of power quality problems, methods for analyzing these problems and possible solutions.

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