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Focus on technology

As a provider of products, services and solutions to a broad range of industries, utilities and end consumers, ABB is helping shape many aspects of the world of tomorrow. Issue 2/2012 of ABB Review will present some of ABB's technologies and their implications.

With online activities taking a more and more pivotal role in today's lifestyle, the data centers that handle this ever-increasing flow of information are also growing in importance – and with them their power consumption. Bringing in its vast automation and power experience, ABB is revolutionizing these power supplies and raising their energy efficiency and reliability. Continuing with the online theme, we will look at remote service and how data can be shared remotely with the service provider without compromising the integrity of the customer or their equipment.

Moving on to a different aspect of service, issue 2/2012 will address how ABB can pinpoint faults in underground cables; how ABB is improving the ecological footprint of transformer manufacturing; what DC networks can do for ships; efficient motors for irrigation; and an energy control center for the home.