Editorial Board

Claes Rytoft Chief Technology Officer Group R&D and Technology

Clarissa Haller Head of Corporate Communications

Ron Popper Head of Corporate Responsibility

Eero Jaaskela Head of Group Account Management

Andreas Moglestue Chief Editor, ABB Review

Publisher ABB Review is published by ABB Group R&D and Technology.

ABB Technology Ltd. ABB Review Affolternstrasse 44 CH-8050 Zurich Switzerland abb.review@ch.abb.com

ABB Review is published four times a year in English, French, German, Spanish and Chinese. ABB Review is free of charge to those with an interest in ABB's technology and objectives. For a subscription, please contact your nearest ABB representative or subscribe online at www.abb.com/abbreview

Partial reprints or reproductions are permitted subject to full acknowledgement. Complete reprints require the publisher's written consent.

Publisher and copyright ©2013 ABB Technology Ltd. Zurich/Switzerland

Printer

Vorarlberger Verlagsanstalt GmbH AT-6850 Dornbirn/Austria

Layout

DAVILLA AG Zurich/Switzerland

Disclaimer

The information contained herein reflects the views of the authors and is for informational purposes only. Readers should not act upon the information contained herein without seeking professional advice. We make publications available with the understanding that the authors are not rendering technical or other professional advice or opinions on specific facts or matters and assume no liability whatsoever in connection with their use. The companies of the ABB Group do not make any warranty or guarantee, or promise, expressed or implied, concerning the content or accuracy of the views expressed herein.

ISSN: 1013-3119

www.abb.com/abbreview



Preview 4|13

Data centers

Computers and the Internet are not only transforming the way humans work and interact, but are continuing to develop at an astonishing rate while both finding new applications and revolutionizing existing ones. Whereas progress in computing was once typically in purely statistical terms such as by Moore's Law, progress today is much more tangible through the rapidly developing landscape of online services ranging from social media to online banking and commerce. Consumers can easily assume that these online services are mainly about interfaces and usability. But what the user sees is but the tip of the proverbial iceberg. Data centers across the globe are continuously processing and exchanging information and fulfilling ever increasing demands.

Issue 4/2013 of *ABB Review* will be dedicated to data centers, and explore ABB's contribution to this exciting development.

ABB Review on the tablet

A tablet version of *ABB Review* is now available. To access this, please visit http://www.abb.com/abbreview

Stay informed ...

Have you ever missed a copy of *ABB Review*? There is now an easy way to be informed every time a new edition of *ABB Review* (or special report) is published. You can sign up for the *ABB Review* alert at www.abb.com/abbreview

