

The World Market Study of SCADA, EMS, DMS and OMS in Electric Utilities: 2013-2015

Volume 3: World Assessment and
Forecast



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Volume Three of the EMS, SCADA, DMS and OMS global research series of reports has been prepared to enable readers to gauge the relative size and shape of the current and near-term market for EMS, SCADA and DMS systems, applications and related services during the 2013-2015 period.

As of February, 2013, a total of 111 North American surveys, and 46 international surveys from 35 countries had been received and tabulated for use in preparing the final editions of Volumes One and Two of this 2013-2015 outlook series.

These surveys, together with viewpoints gathered from systems integrators, consultants and private client research programs, together with Newton-Evans' internal estimates and projections, serve as the basis for the World Market Assessment and Forecast.

The North American utilities represented in this study provide electricity service to 42 million customers, or approximately 29% of the North American electricity market. Some of the largest and most progressive electric power utilities in the United States and Canada are represented in this year's study. Included are: SCE, PGE, FP&L, PSE&G, ONCOR, SDG&E, Duke Energy, BPA, Hydro Quebec, BGE, Avista, Hydro Ottawa, and many others.

Newton-Evans estimates that about 15-18% of the international communities' served electric consumer market is served by utilities participating in the international portion of the study. Such large international utilities as Kansai (Japan), EGAT and MEA (Thailand), Tata Power (India), CLP, Macau and HKE from China, Taiwan Power, Eskom (South Africa) CGE (Chile), Reliance and Tata (India), Transend and Enernex (Australia), EdF (France) and utilities from several other countries are also represented. When data from our 2010 study is also factored in, international surveys represent the use and plans from more than 50 countries.

The remaining sections of Volume Three are allocated into summaries based on the major world regions. This section provides summary estimates and outlook information for the world market. This section is a summary of all of the regional data that follows.

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