

Progress Energy and Telvent team up for Demand Response communications program (Ind. Report)

IT firm, Telvent, is working with Progress Energy Carolinas to develop and implement an electric distribution system substation communications platform that will support Progress Energy's comprehensive distribution system demand response (DSDR) project. DSDR is a component of Progress Energy's smart grid strategy that will help deliver power more efficiently through equipment and technology enhancements to the utility's existing electrical system. To meet DSDR objectives, Telvent has enhanced the Sage 3030 RTU gateway, a Smart Networks Solution component of the Telvent Smart Grid Solution suite. Telvent will also work with Progress Energy to develop a new substation analog input module to achieve optimized functionality. Progress Energy plans to deploy up to 1,600 of these upgraded modules and modify the Sage 3030 units from 2010 through 2012. (Source: Electric, Light & Power, August 19, 2009)

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