Electromobility Concept Study for Benzin Kontor AG

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On July 6, 2018, Siemens PTI delivered an electromobility concept study to the Bavarian gas station operator Benzin Kontor AG (BK). The increasing share of electric vehicles brings new challenges and opportunities for gas station operators. Thomas Gereke and Tugcan Sahin from Siemens PTI supported BK in assessing their electromobility strategy and implementation concept for an electromobility charging infrastructure. The study revealed business opportunities and provided detailed recommendations for the implementation, covering hardware and software requirements as well as operating models. One of the key elements was the integration into existing operational processes, such as billing. The gas station locations were assessed in terms of suitability and prioritized according to business potential. For selected locations the grid connection as well as process definitions were defined. As a next step, the Siemens team will support BK during the implementation of the planned charging infrastructure.

Learn more about our consulting offering for charging infrastructure operators by viewing Integration of Electromobility - Concepts for Gas Station Operators.