

What is Contel smart energy?

Contel Smart Energy, part of the Contel Technologies Group, leverages a robust combination of industry-leading toolset for supervisory control and data acquisition (SCADA), artificial intelligence and advanced optimization to make Microgrid operations and EV Fleet management smarter, better, and more efficient.

What is Contel smart energy & MMTS?

Contel SMART ENERGY - develops software systems that enable operators of local electricity networks to significantly save on their energy expenses with the help of proper utilization of green energy. MMTS - packaging solutions, marking, palletizing.

How much power does Contel provide?

In addition, Contel provides central electricity cabinets with an output of 3200 amperes based on Rittal's system and the ABB system - which includes a replacement and synchronization system for a generator.

How many CEMS systems does Contel provide?

Contel provided three transportable rooms with six CEMS systems for CO, NOX and O2 monitoring. The entire system was planned and manufactured by Contel. The systems, product of ABB, model URAS 26, includes 500 analyzers installed in Israel.

Contel Smart Energy provides an advanced control and optimization hardware and software platform used to maximize the value of energy generation and storage facilities in coordination with the local power grid. We provide big data ...

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CONTEL | 3,078 followers on LinkedIn. Beyond Technology | Solving your manufacturing challenges is our passion. More and more industries are facing real competitiveness challenges, forcing them to drive automation into their plant floors. Automation investments are the key drivers for companies to become more competitive, and are often what separates industry leaders ...

Control Engineer at Contel Smart Energy · A passionate Mechanical Engineer student completing a BSc in Mechanical & Engineering at Ben Gurion University, with structural knowledge of Solidworks, Matlab and C Programming. A team-player with great communication skills and endless motivation for gaining experience in this field of work. · Experience: ...

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Contel Smart Energy is a leading provider of software solutions for the energy industry. Our solutions are designed to help operators of local electricity networks to significantly save on their energy expenses with the help of proper utilization of green energy. MMTS - packaging solutions, marking, palletizing. Transportation and execution of comprehensive projects for end-of-line solutions and automation ...

Software Developer at Contel Smart Energy · Highly motivated computer science graduate with a passion for learning and a diverse background in programming languages including C, C++, JavaScript, Java, and C#. Skilled in programming, OOP, machine learning, self-learning, problem solving and creative thinking. Diligent and independent with high learning abilities.

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Contel Smart Energy supplies a big data and analytical tool - with the ability to predict and operate smartly all microgrid assets- while taking into account the current technology provider, storage lifecycle, utility prices and local consumption. The company's Energy Management System (EMS) can provide an easy to use, data science based ...

Contel Smart Energy offers solutions for the control and optimization of energy assets. Their platform uses big data and analytics to manage and optimize microgrid assets, accounting for factors like electricity production, storage lifecycle, utility rates, and local consumption. The system enables real-time optimization, dispatching results to ...

The solution required for optimal energy generation and supply is a software-based smart decision mechanism that interfaces in real time with all related factors, including the operational systems of the solar field, the management systems of the storage batteries, the electrical utility, the meteorological service, solar radiation sensors, generators, consumers, network loads, etc.

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To enable PV plants to master these current and future challenges, Contel Smart Energy has developed the next era of PV SCADA systems that integrates all power plant components - inverters, trackers, power meters, meteorological sensors, protection relays, national grid, storage systems, DGTP, etc. - All are operated in a common user ...

Contel Smart Energy provide advanced control and optimization hardware & software platform, used to maximize the value of field energy resources in coordination with local grid and rates. We supply a big data and analytical tool - with the ability to predict and operate smartly the microgrid assets- while taking into account the current ...

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