Smartpower systems Vietnam

SES Smart Grid Solutions Co., Ltd (SES) is a science and technology enterprise providing smart products and solutions for power grids and energy systems. SES focuses on research, development and application of new technologies that bring the ...

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enhancement of SCADA systems for the Power Corporations, equip automation systems for 110kV substations, and install remote metering systems for large electricity consumers. Phase 3 (from 2023 onwards): focusing on automation of distribution grid and AMI for all customers.

Power returns fastest to customers. At the same time, effective support in development, dispatch monitoring and data management for the electricity industry in medium and low voltage grid systems. From there, gradually build a smart power system according to the development orientation of the electricity industry.

Smart Power Supply System - A device that collects data of SCADA, Diagnosis, and Power Quality, etc. of power facilities of at site (rail road/subway substation) and performs remote monitoring, control, and diagnosis. by interfaceing with remote center.

The participation of the U.S. industry in energy management solutions, automation systems, and smart appliances will support Vietnam in ensuring its energy security and developing a sustainable industrial sector with efficient, digitally enabled, "smart" power that is the core of the development.

Vietnam has been and is deploying a smart grid and smart metering programmes in power system operation and management. Like other smart grid programmes around the world, the two core targets of this programme in Vietnam are improving energy usage efficiency and developing renewable energy resources.

Foreseeing the development trend of smart power grid system specified in the smart power grid project approved by the Prime Minister in 2012, GELEX and its affiliates have concentrated on manufacturing and supplying products of high-tech electrical equipment using green and environmental friendly energy.

Vietnamese power grid experts are utilizing improved capacities for the development of an intelligent power supply system (Smart Grid) which enhances energy efficiency (EE) and facilitates the use of renewable energies.

In 2012, the Government of Vietnam (GoV) approved the smart grid development project in Vietnam which

outlines a smart grid roadmap for Vietnam. The project is aimed at the integration of new monitoring, protection and control systems to improve grid reliability and make efficient use of infrastructure while facilitating future integration of ...

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