

The paper focuses on the Russian electric power industry future development trajectories, as well as implications for other sectors of economy. With the use of smart energy approach and foresight methods, the authors identified four scenarios until 2030. The Conservative scenario presumes that the current policy in the industry will be maintained.

Regulation is driving smart metering in Russia. At Smart Metering Russia 2010 (23-24 November, Moscow) Mr. Alexey Lyakov, Assistant Director General of Energy Efficiency at JSC IDGC of Centre will be presenting an update on their smart metering programme and the importance of an effective regulatory framework to deploy smart metering and smart grid ...

Energy consumption in Russia is dominated by heating, with cities playing a crucial role. Digitalisation actively transforms the country's energy infrastructure, which is supported by the state, and the concept of "smart cities" is being developed with a focus on digitalisation in the housing and utilities sector.

The described technologies are used in smart regions of Russia. Thus, in "smart Ulyanovsk" (Ulyanovsk Region, Povolzhye of Russia), there is one system of consumption records, which allows reducing expenses for energy consumption, and a modernised system of street lighting helps control the state of networks (Com News, 2022).

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Finally, the results reveal that Russian smart cities should aim at a much more intensive green energy policy to implement the fundamental principles of the global strategy of Net Zero (IEA). This study analyzes the ...

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Sheds light on R& D strategies developed within the foremost Russian universities; Details specific cases of issues, problems, and solutions within the Russia energy sector; Features chapters on sustainable energy ...

Our reasons to focus on Russia are two-fold: (1) we know the situation well, as we live and work in a new city, Innopolis, founded in 2015 and meant to be a blueprint for smart cities; (2) large ...

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help clients take control of their energy usage and discover cost-saving opportunities. We provide our customers with effective energy efficiency products, including the world's most all-inclusive energy management system - Eniscope.

communicate and operate in real-time. One of the most critical components of smart infrastructure in Russia is the implementation of smart grid systems [35]. These advanced energy networks are designed to enhance the efficiency and reliability of electricity supply by integrating traditional grid infrastructure with digital technologies.

Sheds light on R& D strategies developed within the foremost Russian universities; Details specific cases of issues, problems, and solutions within the Russia energy sector; Features chapters on sustainable energy generation/distribution and smart-grid technology as ...

These include smart electricity meters, electric sockets (Fig. 10.7), thermostats, home appliances, and software solutions that allow to control the use of energy of a variety of devices in accordance with signals from infrastructural organizations and aggregators and to dynamically control the energy loads of households in real time.

San Jose, CA, U.S.A. --- (METERING) --- August 31, 2007 - Echelon Corporation, a provider of networking technology that is used to manage and reduce energy consumption, today announced that ENERGOAUDITCONTROL (EAC), a company specializing in the creation and installation of large-scale metering solutions, will deploy Echelon's Networked ...

The paper offers the outcomes of the foresight study of the Russian renewable energy sector and focuses on three areas: converting solar energy into electricity; converting wind energy into electricity; and converting biomass into thermal energy and electricity.

???? 2023/04/19 ???? ----; ??? ??? ??? ??? ??? smart energy solutions; ??? ---- ??? ----; ??? Russia ??? Azerbaijan; ?? 73.7kg ?? 1491.37; HS?? 8536490000 ????? relay module; ????? ?????????? ?????? NS, ?????????????????? ??? ?????????????????? ?????????????? ...

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Smart cities in Russia should bring urban economies to a qualitatively new level of development. The paper aims to assess the degree of implementation of the smart city concept in Russia, identifying key problems in this process and proposing ways to solve them. The authors applied monographic, graphic, and hypothetical research methods.



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In this chapter, we present the results of the analysis of some significant information about smart solutions deployed in Russian cities nowadays. We show how smart solutions get allocated among Russian cities and among different domains of this kind of solutions.

Finally, the results reveal that Russian smart cities should aim at a much more intensive green energy policy to implement the fundamental principles of the global strategy of Net Zero (IEA). This study analyzes the development of renewable energy sources and factors affecting the choice of energy source.

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Research objectives: A brief analysis of the current trends in sustainable development in the energy complex of the Russian Arctic; analysis of promising climate innovations that have the ...

The common wisdom is that with the abundance of natural resources it hardly needs to tap into energy efficiency programs, smart grid and expensive non-traditional renewables Russia is the fourth largest electricity market globally and with the country's growing prosperity the demand for electricity has steadily risen over the past decade ...

Research objectives: A brief analysis of the current trends in sustainable development in the energy complex of the Russian Arctic; analysis of promising climate innovations that have the potential for effective work in the Arctic; and an assessment of the prospects for smart climate solutions to combat climate change have been successfully ...



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