

Renewable asset management software company Power Factors has announced it will acquire Inaccess,a provider of integrated mission critical software and hardware solutions for renewable power plants,battery energy storage systems,hybrid plants,and virtual power plants (VPPs). Courtesy of Power Factors.

How will Power factors & inaccess work together?

The combination of two powerful platforms, with Power Factors' leading asset performance management solutions and Inaccess' best-in-class SCADA, power plant and battery control, and energy marketing offerings, will unlock these new services, along with new potential revenue streams.

How much power does Saudi Arabia need?

Saudi Arabia has established a goal to source at least 50 percent of its power from renewable energy by 2030, expanding its capacity to 130 gigawatts (GW),58.7 GW of which is expected to come from solar and 40 GW from wind. This target is the most ambitious of its kind among Gulf Cooperation Council (GCC) countries (Figure 1).

What does inaccess's acquisition of power factors mean for customers?

The acquisition, for an undisclosed sum, will offer the ability to connect Inaccess' EMS, SCADA and power plant controller technologies with the US company's asset performance management solutions, Power Factors said, unlocking new revenue opportunities for customers.

Why is Saudi Arabia undergoing a significant economic transformation?

Saudi Arabia is experiencing a significant economic transformation under its Vision 2030 plan to reduce the country's dependence on oil revenues by diversifying its economy.

Why is power factors partnering with inaccess?

Such goals require a broad and deep technical stack along with the platform capacity and scale that serves the largest energy producers on the planet. Achieving global scaleis one of the many reasons we are excited to join forces with Power Factors," said Christos Georgopoulos,co-founder and CEO of Inaccess.





The Saudi Arabian Grid Code Electronic Update as of October 2016 viii Table of Figures: No. Figure No. Title Page No. 1 Figure 1.1. Grid Code
Amendment/Derogation Process 6 2 Figure 2.1.
P-Q Diagram 24 3 Figure 2.2 Maximum Output
Power Reduction Diagram 25



Power Factors, a renewable energy-enabling software solutions provider, announced that it is acquiring Inaccess, a provider of integrated mission critical software and hardware solutions for renewable energy projects, as well ???



Furthermore, Saudi Arabia is becoming an investment powerhouse and an economic hub linking three continents. Being a part of G20, Saudi Arabia is committed to sustainable development by leading the way toward "seizing the opportunities of the 21st century for all" while holding the presidency (United Nations, Voluntary National Reviews, 2023).





In 2015, Saudi Arabia "witnessed the accession to power of a new generation of middle-aged leaders who, driven by a bold new policy orientation, Social factors. Saudi Arabia has a population of more than 34.4 million that is projected to grow to 34.7 million in 2020.



Saudi Arabia was reported to be the largest recipient of Chinese investment in regard to the BRI during the first half of 2022. Saudi Arabia was the key recipient of gas investments with U.S. \$4.6 billion. Its exported merchandise to China reached U.S. \$38.4 billion in May 2022, which is an 80% increase compared to the same month in 2021.



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Saudi Arabia's soft power has been more influential than its crude exports. Because of this fortitude, Saudi Arabia was able to weather the storm of the Arab Spring. Superpower. (Aleidan, 2019). Soft power may be a major factor in the Saudi monarchy's ability to exert sway in the region and beyond. (AlOtaibi, 2019). The very idea of "soft



In KSA, rapid urbanization and population growth, inadequate affordable housing, and low rates of home ownership mean that the housing sector faces significant challenges, most especially in providing adequate affordable housing for middle and low-income households [4], [5]. To address this issue, the government aims to transfer its role from direct ???



Saudi Arabia has prioritized the energy sector during the last two decades as interest in the sector has grown. Many large investments have begun to take effect, particularly after the kingdom's significant position in the global energy sector was highlighted during the COVID-19 pandemic. According to the Kingdom's Vision 2030, renewable energy is regarded as an important ???

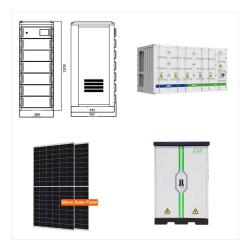




Schneider Electric Saudi Arabia. Our active harmonic filtering and power factor correction systems solve power quality issues before they cause problems, improving your CapEx and OpEx.



In the past, relations with Saudi Arabia had little support among the general public, but whoever was in the White House wanted to have good relations with the world's largest oil exporter. That began to change during the administration of U.S. President Donald Trump. Saudi Arabia is no longer an automatic partner to the United States.



This paper aims to explore the implications of this global power shift on Saudi Arabia's attempted economic reforms. The Kingdom's reliance on oil has created wide number of factors. First and foremost, these analyses would not have been possible without the guidance and support of Dr. Gyula Csurgai, Dr. Elisabeth Meur, and Dr. Heikki





Saudi Electricity Company (SEC): SEC enjoys a monopoly on the generation, transmission and distribution of electric power in Saudi Arabia through 45 power generation plants. Saline Water Conversion Corporation (SWCC): A government corporation that operates desalinization plants and power stations in Saudi Arabia.



Primary healthcare (PHC) is an essential component of an effective healthcare system. The Kingdom of Saudi Arabia's (KSA) health reforms prioritize tackling the increasing noncommunicable disease burden by prioritizing PHC, centering it as the core of the newly proposed Model of Care. To identify challenges and opportunities to scale up PHC capacity, ???



More than 90% of Saudi Arabia is covered in desert, and there are no lakes or rivers in the country. Saudi Arabia is considered to have a severe water deficit according to the UNESCO Water Scarcity Index (Abderrahman, 2006). By 2040, the population of KSA is projected to expand by 2.3%, or to 42 million people (Population growth (annual %). (n.d.).





The combination of two powerful platforms, with Power Factors" leading asset performance management solutions and Inaccess" best-in-class SCADA, power plant and battery control, and energy market offerings, will ???



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Many important factors are affecting electricity demand in Saudi Arabia and the Gulf Cooperation and replacing liquid fuels in power generation with low-cost natural gas, solar energy Kuwait, Qatar, Oman, Saudi Arabia and the United Arab Emirates. Future Trends in Electricity Demand in Saudi Arabia and the Gulf Region 5 Electricity





Saudi Arabia's electricity consumption in 2018 was around 289.8 terawatthours (TWh), a slight increase down by 1.5% from 2017 (62.1 GW), while electricity power generation capacity decreased by 1.7% in the same year to 68.8 GW from around 70 GW in 2017. Saudi Arabia's installed renewable energy capacity was 142 megawatts (MW) in 2018



Incorporating ICT into the education system is a critical factor in Saudi Arabia's plan, as it transformational and helps to realize the country's vision of continuous progress and prosperity. (0.05), alpha level of 0.05, a power of 0.8, and seven independent factors in addition to one dependent variable, a minimum of 320 respondents would



Saudi Arabia has not fully exploited the huge potential of renewable energy such as solar power. The countries located along the "sunbelt" area have high sunlight intensity and thus receive a solar energy of about 5???9 kWh/m 2 per day [8].Saudi Arabia is blessed to lie at the center of the "sunbelt" between latitudes 16? and 33?N and longitudes 34? and 56?E [9].





Professor Isam Yahia Al-Filali is General Director of Alryadah, a Jeddah-based consultation firm, specializing in strategic planning and different aspects of knowledge economics. During his tenure with King Abdulaziz University, Jeddah, Saudi Arabia, he worked as Professor of Earth Science, Advisor to the University President in Strategic planning, and Director of the ???



The combination of Power Factors" leading asset performance management solutions with Inaccess" SCADA, power plant and battery control, and market trading offerings will support the transition of the global renewables energy market from a subsidized and largely ???



The acquisition, for an undisclosed sum, will offer the ability to connect Inaccess" EMS, SCADA and power plant controller technologies with the US company's asset performance management solutions, Power Factors ???





This historical sectarian divisions led by Saudi Arabia and Iran has now morphed into a struggle for regional influence between Shia political power led by Iran and Sunni political power led by



Saudi Arabia's absolute monarchy restricts almost all political rights and civil liberties. No officials at the national level are elected. The regime relies on pervasive surveillance, the criminalization of dissent, appeals to sectarianism and ethnicity, and public spending supported by oil revenues to maintain power.



the impact of various policies on Saudi Arabia's power sector expansion in a relatively short time horizon. For example, Elshurafa et al. (2021) evaluated the effects of a country or region, and factors other than direct costs, e.g., local regulatory costs, variation in input costs within a region, unavailability of specific technology in





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Saudi Arabia has taken major steps to shift from an oil-centered to more environmentally-focused economy. One approach made recently is to enable households to possess and generate electricity by using small-scale residential solar photovoltaic systems (RSPSs). However, the number of applications to install this technology in residences is ???



Saudi Arabia: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. crop waste, or dung ??? is a primary risk factor for deaths and ill-health from indoor air pollution. This interactive chart shows the percentage of the population that have





[Purpose] To investigate physicians" attitudes, opinions and experiences towards physiotherapy services as well as to identify the potential factors that may affect the extent of utilization of physiotherapy services (based on physicians" beliefs) in Saudi Arabia (SA). [Subjects and Methods] A cross-sectional study was conducted.



Saudi Arabia - Sudair Solar Plant Project Saudi Green Initiative Saudi Green Initiative - renewable investments Saudi Arabia Minimum Energy Performance Standards for Electric Motors ENERGY AND EMISSIONS Avoided emissions from renewable elec. & heat CO 2 emission factor for elec. & heat generation LATEST POLICIES, PROGRAMMES AND LEGISLATION