

in Renewable Energy in Argentina and Brazil: Implications for the Energy Transition Tatiana G?Ivez Rubio1 and Juliana Gonz?Iez J?uregui2 Abstract China began to accelerate the energy transition in the last decade as a strategy for rebal-ancing its economy and becoming a more in???uential actor in the global renewable energy market.



The purpose of this new energy regime was to ensure that energy generation from renewable sources accounted for 20 per cent of Argentina's total national energy consumption by the end of 2025, with intermediate targets of 8 per cent by the end of 2017, 12 per cent by the end of 2019, 16 per cent by the end of 2021, and 18 per cent by the end



More than a quarter of the electricity generated in Argentina comes from renewables. The government launched a program in 2015 to promote the use of renewable energy in electricity generation, including a trust fund providing financial guarantees and ince



WORKING PRINCIPLE

In 2020-2021, in response to the COVID 19 pandemic, Argentina has committed at least USD 1.44 billion to supporting different energy types through new or amended policies, according to official government sources and other publicly available information. These public money commitments include: At least USD 1.36 billion for unconditional fossil fuels through 7 policies ???

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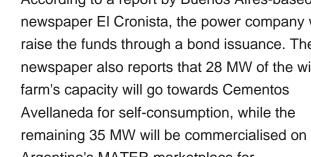
AWS Truepower and Aires Renewables have announced a strategic partnership to provide renewable energy consulting services to Argentina, Chile and Uruguay. Drawing from years of combined expertise and experience developers, investors, government agencies, and utilities will benefit from a wide-ranging set of solutions. AWS Truepower is one of world's leading ???

GE is the largest renewable energy company by a significant margin. As a multinational conglomerate, it offers a wide range of products and services, including renewable energy solutions. A leader in the development of wind turbines and energy-efficient software, GE combines onshore and offshore wind, hydro and innovative technologies, which



According to a report by Buenos Aires-based newspaper El Cronista, the power company will raise the funds through a bond issuance. The newspaper also reports that 28 MW of the wind farm's capacity will go towards Cementos Avellaneda for self-consumption, while the remaining 35 MW will be commercialised on Argentina's MATER marketplace for

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2 MINEM ??? April 2016 Executive Summary ??? Complete Overhaul of the RE Regulatory Framework ??? National RE targets to achieved by 2018 (8%) and 2025 (20%) are mandatory to all types of consumers ??? Improvements to the Regulatory Framework: ???Competitive and transparent market rules and contract mechanisms ???Mandatory pass-through of PPA costs to consumers



In the upcoming years, the main opportunities in the Argentine clean energy sector will likely relate to (i) renewable energies; (ii) transmission and transformation infrastructure; (iii) hydropower; (iv) low-emissions ???

Eoliasur purposefully set the BESS in an area that has high demand for electricity, a direct grid connection and many energy projects in the vicinity, the Argentine company said. If the project wins the approval from the Biobio permitting authorities, construction will commence in July 2026.

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renewable capacity added had reached 161 GW -recording a total global power capacity based on renewable energy of 2,017 GW-, in 2017, it was 11% higher (178 GW), thus accounting for an increase of 9% and recording a global renewable power capacity of 2,195 GW3. Out of the total renewable power reached in 2017, 50.8% was contributed by hydropower (-

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Argentine long steel producer ArcelorMittal Acindar, part of steel making multinational ArcelorMittal SA (AMS:MT), has agreed to make additional investments in wind power in San Luis Province, central Argentina, and build a new solar farm.

The company is one of the largest renewable energy producers in the world, with a current generating capacity of approximately 30,000 megawatts, largely from wind and solar sources. NextEra are the world's largest utility company, built and based in America, they generate more wind and solar energy than any other company in the world.

renewable resources, political consensus regarding the importance of the development of renewable energies and a strong local demand for more renewable energy. The combination of these three factors creates many investment opportunities, notwithstanding the challenges that are addressed below.

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Renewable energies. Argentina has world-class







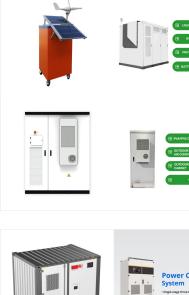
We collaborated with Argentina on training in performance contracting and energy service company (ESCO) market development and on wind resource assessment. We also advised Argentina on development of a renewable energy laboratory. Brazil. We work with partners in Brazil on renewable energy and energy efficiency policy analysis and

ower Conversi

Latin America-focused renewables developer Verano Energy has launched construction of a 200-MW solar farm in Mendoza province, Argentina, expanding its presence in the region after establishing projects in Chile, Peru and Colombia.

Argentina has a target to reach 8% of renewable electricity generation by 2016, established in 2006 by Law 26190. In order to reach its target, in 2009 Argentina launched an auction through its national energy company (ENARSA). The auction, known as ^GENREN aimed to deploy 1000MW of renewable electricity capacity distributed









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RenovAr, Argentina's Renewable Energy Program Upcoming auction of 1 GW under completely revamped renewable energy framework. Under Law No. 27,191 and Decrees No. 531/2016 and 882/2016, Argentina overhauled its renewable energy framework with the launch of the RenovAr program, with a view to increasing progressively the renewables share of its

As Tenaris's first wind farm in Argentina enters full operations, the company has secured additional rights to the grid, paving the way for a second wind farm, that when combined, will almost entirely power the Siderca seamless mill in Campana with renewable energy. Both wind farms will provide competitive power without subsidies due to the ???

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The new Law sets out the basis for the national utility company CAMMESA to hold auctions for independent power projects, (Undersecretary of Renewable Energy of Argentina) it was clear that these measures were being considered, together with other key factors like ensuring that there is adequate funding available for the FODER and sufficient

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