

ALSTOM Power Sweden AB has signed a five-year service agreement with OKG AB covering the turbine systems at the Oskarshamn Nuclear Power Plant. ... while further improving the environmental friendliness of our solutions. ...

July 23, 2020 - Alstom has successfully supplied, tested and put into commercial operation on July 23rd its power supply system and computer-based interlocking signaling system Smartlock 400 GP for the Mallawi section in the line linking Beni Suef to Asyut. The inauguration ceremony was attended by Eng. Shaban Mahmoud, Upper Egypt Zone Manager at ENR (Egyptian ...

We bring sustainable power to vehicles and infrastructure. ... The contract was signed in May 2023 and Alstom will provide system integration, signalling, telecommunication, power supply, track work, platform doors, security, control centre and a cybersecurity platform. ... Environmental Management System - ISO 14001 . Energy Management ...

Alstom and American Electric Power have jointly participated in the design, installation, start-up, and operation of a carbon capture and storage (CCS) project using Alstom's Chilled Ammonia ...

Alstom's product portfolio ranges from high-speed trains, metros, monorails and trams, to integrated systems, customised services, infrastructure, signalling, and digital mobility solutions. Alstom has 150,000 vehicles in commercial service worldwide.

Thanks to 60 years of experience in the delivery of environmental control systems, Alstom has developed technologically advanced solutions and is committed to provide the best ones for the Brazilian pulp and paper industry, ... Alstom is a global leader in the world of power generation, power transmission and rail infrastructure and sets the ...

Francois Carpentier, Vice President, Thermal and Renewable Power, Alstom India said: We are witnessing sustained growth in the environmental control systems business. These latest contracts are further proof that utilities and industrial customers in India value our world-leading air quality control solutions.

Over 1000 Alstom trains in Sweden and onboard ERTMS equipment for 111 regional trains.. Alstom is the largest player on the Swedish railway market, with over 1000 trains delivered.. Alstom is holding several large maintenance contracts and is offering maintenance in 19 local depots, including a depot in Motala specialising in heavy maintenance and refurbishment.

Alstom will also supply and install its latest ALSPA® Series 6 Distributed Control System, and environmental control systems to cut emissions. The plant is expected to come online in 2015 providing an extra 1000 MW of power to the Malaysian grid.



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Alstom Grid and Korea Electric Power Corporation (KEPCO), one of the largest electric utilities in the world, have announced the creation of KEPCO Alstom Power Electronics Systems (KAPES). The joint venture will focus on delivering high voltage direct current (HVDC) projects in Korea.

Alstom is participating in Power-Gen Asia 2011 in Kuala Lumpur, Malaysia from September 27 - 29, the region's premier conference and exhibition for the power generation, transmission and distribution industries. ... We strive to provide them with the most efficient and digital mobility systems, while further improving the environmental ...

Decarbonisation calls for a £10bn investment programme in UK rail and mass transit systems, after research revealed that the UK has opportunities to improve infrastructure, learning lessons from international examples. As well as the economic benefits, the report reveals the true scale of environmental advancements that these schemes bring, including tackling carbon emissions, ...

We bring sustainable power to vehicles and infrastructure. More. ... Modernisation of Beni Suef Assyt mainline signalling systems Through Alstom's state-of-the-art signalling technology, the trains running on this line will be able to reach top speeds of 160 km/h over a 250 km stretch with 15 stops. ... project is designed to improve the ...

The upgrade will result in a 75% particulate emissions reduction in the industrial power plant. Alstom has recently been awarded a contract, from Baoshan Iron & Steel Co. Ltd. (BaoSteel) in Shanghai, to upgrade the Electrostatic Precipitators (ESP) of units 1 and 2 of the captive power plant.

VOCs are the main air pollutants emitted by Alstom operations. In 2022, the VOC emissions amounted to 401 tons. By implementing paint substitution initiatives (e.g. replacement of solvent-containing paints by aqueous paints), Alstom has significantly reduced its VOC emissions since 2010.

In Services, Alstom targets to grow at solid mid-single digit, leveraging on the widest installed base of the industry with, 150,000 vehicles, the most extensive depots network and 15,000 highly skilled service employees.

Alstom today announced plans to strengthen its Power Service business in India through investments in an expanded service workshop, and an increase in manpower of up to 20 per cent of both skilled labour and engineers over the next two years. Walter Graenicher, President, Alstom Power Service, shared Alstom's plans during a visit to India this week.

Worldwide, Alstom has approximately 450 GW of AQCS systems supplied for power generation and 2800 systems supplied for the industrial sector. About Alstom Alstom is a global leader in the world of power generation, power transmission and rail infrastructure and sets the benchmark for innovative and environmentally friendly technologies.



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Dakota Gasification Co., a subsidiary of Basin Electric Power Cooperative, awarded the Environmental Systems division of ABB Alstom Power a contract valued at approximately \$24 million to supply a wet electrostatic precipitator (WESP) system that will reduce particulate emissions at its coal gasification facility-the Great Plains Synfuels Plant-near Beulah, N.D. ...

Understanding the importance of reducing the environmental impact of its operations, the Company strives to make more sustainable choices at every step, from energy sources to transportation and recycling. This desire for operational and environmental excellence led Alstom to set ambitious targets focusing on 5 main objectives.

Alstom has significantly reinforced his Research and Development (R& D) resources and intends to expand its leadership in rail innovation. With the new scale and combined expertise, the Group now has more than 9,500 patents and a unique scale and talent base in the industry.

Patrick Kron, Chairman and CEO of Alstom commented: The expansion of Alstoms PSM business operation will strengthen the Groups position in the US market, where gas turbine service shows strong growth. PSM was acquired by Alstom in March 2007 and now forms part of Alstoms Power Service Sector.

Alstom is an industry reference in railway electrification projects, ... while further improving the environmental friendliness of our solutions. ... We engineer, simulate, install, upgrade and test overhead line equipment, catenary systems, power supply systems, substations, feeders and cabling, at voltages ranging from 600V DC to 2x25 kV AC ...

Alstom has established a strong presence in India. Currently, the company is executing metro projects in several Indian cities including Chennai, Kochi and Lucknow where it is supplying Rolling Stock manufactured out its state of the art facility at Sri City in Andhra Pradesh ... while further improving the environmental friendliness of our ...

Alstom, a supplier of Air Quality Control Systems (AQCS) has been awarded contracts worth globally over EUR240 million for emissions control at power plants in Taiwan, ...

Alstom, the worlds leading supplier of air quality control systems (AQCS) for power plants, announced today that it has been awarded contracts in excess of 170 million since December 2009, further strengthening its leadership in environmental control systems.

Alstom, the world leader in air quality control systems, has been awarded a contract by NTPC to provide the Flue Gas Desulphurisation (FGD) system for its 500 MW Vindychal super thermal power plant in Madhya Pradesh, India. This project will be the first full scope limestone based FGD for a 500 M

In total, in 2022, 57% of electricity supplies were from renewable origin. All the sites have maintained their ISO 14001 certification in 2022/23. 81% of Alstom employees work on certified sites or projects, the 2025



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target being to have 100% of Alstom employees on certified sites.

In another environmental upgrade contract, Alstom has been awarded a EUR26m contract by Louisa Environmental Power Partners to supply air pollution control systems for MidAmerican Energy Company ...

ALSTOM, in consortium with Stone & Webster Inc., has entered into an alliance agreement with Duke Power to progressively retrofit four power stations with Flue Gas Desulphurisation ... ALSTOM wins a 100 million environmental control systems order ...

Alstom power activities were collectively called Alstom Power Systems and included the design, manufacturing, services, and supply of products and systems for the power generation sector and industrial markets. The group covered most energy sources, including gas, coal, nuclear, hydro, wind. Power Systems provided components for power ...

12 November 2020 - Alstom has successfully completed phase 1 of the Light Rail Transit (LRT) project of Lusail, a planned city currently under construction near Doha, Qatar. This phase of the project is covering 9.7 km of single-track catenary-free and 12.8 km of single-track underground line. It also includes 16 stations with various configuration, 1 interchange station with Metro, 1 ...

ALSTOM works with all energy forms (hydraulic, fuel-oil, gas, coal and lignite, nuclear) and is a leader in environmental protection (reduction of CO2 emissions, reduction of nitrogen oxide emissions..)Among its recent contracts, ALSTOM will construct the world's biggest lignite power plant at Neurath, Germany (2100 MW) and expand the power ...

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