

Solar Turbines' products include gas turbine engines (rated from 1,590 to 52,500 horsepower), gas compressors, and gas turbine-powered compressor sets, mechanical-drive packages and generator sets (ranging from 1 to 39 megawatts).

Who makes Solar Turbines?

Powering the future through innovative, sustainable energy solutions. Solar Turbines Incorporated, headquartered in San Diego, California, is a wholly owned subsidiary of Caterpillar Inc. Solar manufactures the world's most widely used family of mid-sized industrial gas turbines, ranging from 1 to 39 megawatts.

How many gas turbines does solar have?

To date, Solar has sold more than 15,000 gas turbine systems, with a combined operating history of over 2 billion hours of use, equivalent to over 100,000 years. [3]

What are solar gas turbines & how do they work?

Solar gas turbines produce low exhaust emissions that meet or exceed global emissions standards. They can run on a wide variety of fuels, including natural gas, distillates, NGLs, LNG, coalbed methane, hydrogen and renewable fuels such as landfill and sewage gases.

When did Solar Turbines rename their engines?

Solar Turbines Incorporated continued to introduce new versions of their axial-flow industrial engines throughout the 1980s and 90s,often re-using older names instead of introducing new names. In 1997,Solar Turbines Incorporated announced the Titan 130,a 19,500 horsepower (14,500 kW) design much larger than the original Titan.

Can Solar Turbines improve fuel economy?

Solar Turbines Incorporated has also been involved in a number of projects to improve the fuel economy of industrial turbines of all sorts. In 1992, Solar Turbines introduced the SoLoNOx system. The SoLoNOx system uses lean-burn technologies to reduce NOx emissions.





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Solar Turbines Incorporated, headquartered in San Diego, California, is a wholly owned subsidiary of Caterpillar Inc. Solar manufactures the world's most widely used family of mid-sized industrial gas turbines, ranging from 1 to 39 megawatts. More than 16,000 Solar units are installed in more than 100 countries with more than 3 billion



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Solar Turbines, founded in 1927, is a leading manufacturer and supplier of industrial gas turbine engines, compressors and mechanical drives, and a key player in the 1,590 to 31,900 horsepower segment of the global gas turbine market. Solar gas turbines produce low exhaust emissions that meet or exceed global emissions standards.



At Solar Turbines, we recognize the need for environmentally friendly energy solutions. The industry continues to see increasing carbon reduction targets, and we are committed to helping you meet those goals. We have a variety of combined heat and power (CHP) products and services in place to support your efforts in reducing your company's



Solar Turbines is a leader in pollution-prevention technology. Since the introduction of SoLoNOx??? in 1992, our dry low emissions technology advancements have prevented the production of more than 5.8 MM tons of NOx emissions. This represents a reduction of 75-90% from conventional combustion baselines for natural gas fuel.





Solar Turbines offers power solutions that provide Data Centers standby power quickly by delivering high reliability, increased efficiency, and reduced costs. Other commercial experience includes convention centers, casinos and resorts, and ???



At Solar Turbines, we are dedicated to attracting and retaining next generation talent. Our interns and new hires work on projects that impact our business and the future of our company. With offices and facilities around the world, our recruits will collaborate and connect with Solar employees on a global scale.







If you are interested in building a relationship with Solar Turbines Incorporated, taking a look at our Communication Guidelines and Code of Conduct is a great place to start. We have posted these documents here for your review. To submit information about your company and the capabilities, products, and services you can provide, please follow



Today, Solar Turbines Incorporated designs and manufactures industrial gas turbine engines, compressors, and mechanical drive packages worldwide. The company offers turbomachinery systems comprising centrifugal gas compressors in various models that handle inlet flows and pressure ratios; and a range of equipment and services to meet the power



Headquartered in San Diego, California, USA, Solar Turbines Incorporated, a subsidiary of Caterpillar Inc., is one of the world's leading manufacturers of industrial gas turbines, with more than 13,800 units and over 1.3 billion operating hours in 98 countries. Products from Solar Turbines play an important role in the development of oil, natural







Solar Turbines es un l?der mundial en el suministro de soluciones energ?ticas que ayudan a las empresas, gobiernos e instituciones p?blicas a encontrar el equilibrio perfecto entre energ?a asequible, disponible y con menos emisiones de carbono.. Preparados para suministrar energ?a con soluciones ?giles y asequibles que convierten el gas natural de combusti?n limpia en ???



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Caterpillar Inc. (NYSE: CAT) announced yesterday several officer moves, including the role of Solar Turbines president, effective March 1. After four years as group president separately leading the Construction Industries and Energy & Transportation segments, Tom Pellette has elected to return to San Diego, California for family reasons.



Solar Turbines Incorporated, con sede en San Diego, California, es una empresa subsidiaria de propiedad total de Caterpillar Inc. Solar fabrica la familia de turbinas industriales de gas medianas que m?s se utilizan y van de 1 a 39 megavatios. Hay m?s de 16.000 unidades de Solar instaladas en m?s de 100 pa?ses con m?s de 3.000 millones de



Become part of Solar Turbines" world-class supply chain by focusing on quality, cost, delivery performance and lead time reduction. Sales Prepare proposals that exceed customer expectations and make sales in energy solutions and products.





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Headquartered in San Diego, California, Solar Turbines Incorporated is a wholly-owned subsidiary of Caterpillar Inc., a Fortune 500 company and the world's largest maker of construction and mining equipment, diesel and natural gas engines, and industrial gas turbines. Solar Turbines is a leading manufacturer of industrial