

Who is Ballard Power Systems?

Commencement of a joint program between Ballard, General Motors and the US Department of Energy for the development of a fuel cell powered passenger vehicle. Development of a 5 kW fuel cell stack. Ballard Power Systems Inc. is incorporated in British Columbia, Canada. Development of the first Ballard fuel cell stack operating on pressurized air.

Who is Ballard fuel cell company?

Ballard becomes the first fuel cell company to power buses for more than 10 million cumulative kilometers of revenue service. Strategic partnership formed with Zhongshan Broad-Ocean Motor Co., Ltd. of China. Formation of a joint venture with Guangdong Nation-Synergy Hydrogen Power Technology Co. Ltd to produce fuel cell stacks in China.

How many fuel cell engines does Ballard Power Systems have?

By Adriano Marchese Ballard Power Systems has received orders for 90 fuel cell engines that will be used in buses destined for Europe. The Canadian hydrogen fuel-cell maker said Friday that it will supply two bus manufacturers with 6.4 megawatts worth of total rated power.

Why should you choose Ballard's fuel cell power products?

Benefitting from our vertical integration - ranging from Membrane Electrode Assembly (MEA), bipolar plates and stack design to complete system integration - Ballard's fuel cell power products deliver proven durability, reliability, and high power density with the lowest total cost of ownership. Explore our fuel cell products.

How much power does Ballard supply?

The Canadian hydrogen fuel-cell maker said Friday that it will supply two bus manufacturers with 6.4 megawattsworth of total rated power. Ballard didn't disclose any financial details of the orders but said the buses will be used for the European and U.K. city bus market.

What does Ballard do for a living?

Over its 45 year history, Ballard has invested more than ? \$1.5 billion in research and development to advance fuel cell technology and has produced over 1 GW of proton exchange membrane fuel cell products. Ballard becomes the first fuel cell company to power buses for more than 10 million cumulative kilometers of revenue service.

MAHLE, a leading international development partner and Tier 1 supplier to the commercial vehicle and automotive industry, will collaborate with Ballard on the development and commercialization of zero-emission fuel cell systems to ...



zero-emission hydrogen fuel cell solutions for clean transportation, including bus, truck, rail, and marine applications. Ballard ...

Ballard Power Systems to Invest US \$160 Million to Build Fuel Cell Production Facility in Rockwell Texas, Announces US \$40M DOE Grant. Burnaby, BC, March 18, 2024--Ballard Power Systems announced it has ...

Histoire de Ballard Power Systems. Ballard Power Systems a été fondée en 1979 par Geoffrey Ballard, Keith Prater et Paul Howard pour concevoir des batteries au lithium de grande capacité. Toutefois, ils se sont orientés en 1983 vers le développement de piles à combustible à membranes échangeuses de proton. Après la conception d'une pile de 5kW en 1990, les ...

Ballard Power Systems Inc. is the world leader in developing and manufacturing fuel cells based on proton-exchange-membrane technology. Ballard Power's product line includes vehicular fuel-cell power trains, fuel-cell engines, fuel-cell power generators, power-conversion systems, electric drive trains, fuel-cell stacks, and carbon materials. ...

Address: Ballard Power Systems Inc Canada headquarters is completely transparent when it comes to contact information and location of the Ballard Power Systems Inc headquarters. You can address any letters to this corporate headquarters office to: 9000 Glenlyon Parkway Burnaby, B.C. V5J 5J8, Canada. For any general inquiries, please contact Ballard ...

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