



Ekona power Vietnam

Ekona's focus is on how we can utilize abundant, low-cost hydrocarbon resources in cleaner, better ways. In pursuit of this goal, we've developed a novel, non-catalytic methane pyrolysis platform that uses pulsed combustion and high-speed gas dynamics to convert natural gas into hydrogen and solid carbon.

Ekona Power Inc., a Vancouver-based venture that is developing a novel hydrogen production technology, announced its close of a CAD \$79 million equity investment. The investment will help support the commercial readiness of Ekona's novel methane pyrolysis technology platform, which produces clean and low-cost hydrogen.

The Honourable Jonathan Wilkinson, Minister of Energy and Natural Resources, announced a new investment of \$1 million from the Energy Innovation Program's Clean Fuels and Industrial Fuel Switching initiative to Ekona Power Inc. This funding will support Ekona in advancing its methane pyrolysis solution for clean hydrogen production from natural gas.

Ekona Power is developing a novel methane pyrolysis platform that can decarbonize natural gas for industry and deliver a large-scale, low-cost hydrogen production solution that can build off of existing infrastructure to ...

Clean Hydrogen In A Hurry: Ekona's Pulsed-Methane Pyrolysis Solution Bypasses CCS Needs. By Carter Haydu Wednesday, September 27, 2023, 7:48 AM MDT. Ekona Power Inc.'s pulsed-methane pyrolysis converts methane into hydrogen and solid carbon, which eliminates the need for carbon capture and storage (CCS) infrastructure for those wanting to ...

Ekona is developing a low-cost, scalable methane pyrolysis solution that can be deployed wherever there is natural gas infrastructure. Ekona's solution converts natural gas into ...

Ekona Power, creating a new solution to producing industrial scale hydrogen that is both low-cost and clean by converting natural gas into hydrogen, clean power, and pure co2 that can be ...

Ekona Power is creating a new solution to producing industrial scale hydrogen that is both low-cost and clean by converting natural gas into hydrogen, clean power, and pure CO2 that can be easily stored or used. Ekona Power's solution will assist Industrial H2 Consumers including refineries (ammonia plants or chemical plants) who are seeking ...

Ekona Power may be growing as it has announced the deployment of its first clean hydrogen production plant with an industrial partner, which indicates an expansion of its operations. Additionally, the company is piloting a methane ...

Ekona Power Inc. (Ekona(TM)) is excited to announce the first industrial deployment of its methane pyrolysis solution for clean hydrogen production. Partnering with investor, ARC Resources (ARC), Ekona will deploy a one-tonne-per-day clean hydrogen plant at ARC's Gold Creek Natural Gas Plant in Grande Prairie, Alberta.

The entrepreneurial-innovator spirit flows fast at Ekona TM, where we believe the best technology solutions are a fine balance of science and engineering, and a little bit of art too. We are comfortable taking measured risks; we set aggressive goals that challenge us to think with boldness and creativity; and we celebrate mistakes, recognizing they're catalysts for ...

Vancouver, British Columbia (February 1, 2022): Ekona Power Inc., a Vancouver-based venture that is developing a novel hydrogen production technology, today announced its close of a CAD \$79 million equity investment. The investment will help support the commercial readiness of Ekona's novel methane pyrolysis technology platform, which ...

Ekona Power | 5,238 followers on LinkedIn. What if one of the most abundant hydrocarbons could fuel a clean energy future? | With a deep commitment to clean energy and environmental solutions, we are developing a breakthrough technology that transforms the way we produce clean hydrogen. Existing approaches for clean hydrogen production are either expensive or ...

Ekona Power, the B.C. company developing turquoise hydrogen production technology, is getting a \$1 million boost from the federal government. The funding, under the federal government's Clean ...

Existing approaches to producing hydrogen are either emissions-intensive, in the case of steam methane reforming, or expensive in the case of electrolysis with renewable energy. Ekona Power is creating a new solution to producing industrial scale hydrogen that is both low-cost and clean by converting natural gas into hydrogen, clean power, and pure CO2 that [...]

Ekona Power Secures \$1M from NRCan's Energy Innovation Program to Expand Burnaby Pilot Plant. We were excited to host the Honourable Jonathan Wilkinson, Canada's Minister of Energy and Natural Resources, at Ekona's Burnaby facility on July 9 to announce a \$1M investment in our methane pyrolysis solution for clean hydrogen production from ...

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