

What is Namibia doing with green energy?

Namibia plans to establish an integrated, thriving, green ecosystem across southern Africa. Shared green energy infrastructure will unlock new synergies, and Namibia will use green energy to further existing manufacturing, mining and minerals processing industries.

Why is Namibia suited to green hydrogen production?

Namibia is uniquely positioned to develop green hydrogen at scale and at a low cost compared to most other countries, due to a combination of a very clear Government strategy, abundant natural resources, political stability and attractive investor landscape.

Why should we invest in Namibia's hydrogen industry?

Hyphen, and the Government, are committed to developing Namibia's hydrogen industry to the highest international standards in an inclusive way that brings all stakeholders with us while minimising the environmental impact. Namibia has a critical role to play in leading southern Africa's contribution to achieving global decarbonisation goals.

Do Namibians still have access to modern energy?

A 2019 report identifies that by 2030 still 36% of Namibians will still not have access to modern energy under the Business-as-Usual (BaU) (= "New Policies" Scenario of the International Energy Agency's World Energy Outlook 2018), while 32% will have access to the grid, 11% to a mini-grid and 22% to a SHS.

Can Namibia become a green manufacturing superpower?

Namibia's Green Industrialisation Strategy outlines potential areas of focus to develop green manufacturing. The Strategy notes that Namibia has a wealth of available resources, a stable political structure, good infrastructure, and a skilled and available workforce. These factors will allow the country to become a green manufacturing superpower.

Why should we invest in Namibia?

We want to ensure that Namibia realises the full potential of its endowment as one of the world's top resource rich locations for co-located onshore wind and solar, vast uninhabited land, and stable investment climate underpinned by strong democratic values.

Hyphen Hydrogen Energy (Hyphen), Namibia's partner in its quest to develop its green hydrogen project, says the country is well-positioned to successfully execute the mega-project, which is seen as an integral part of the ...

Local name Haven Zoological Park Location Kleine Kuppe, Namibia Namibia's only petting zoo. A small facility where you can get close to African animals and even feed them. A great experience for kids.

As a leading energy company in Namibia, we are proud to spearhead innovative and sustainable energy solutions. With a 90% stake in the Daures Green Hydrogen Village, we are at the forefront of green hydrogen project development, solar plant installations, and wind measurement campaigns. ... Nestled in the heart of this green haven, our Daures ...

By Joseph Mukendwa Namibia's Green Hydrogen sector isn't just about producing energy--it represents a full value chain that involves producing, handling, storing, and transporting hydrogen. More than that, it has the potential to boost local industries, such as producing Green Hot Briquetted Iron and processing critical raw materials, which can drive the ...

Namibia is rapidly emerging as a leader in the green hydrogen industry, with eight active projects that are set to transform the nation's energy landscape and position it at the forefront of global green energy initiatives.

Projection scenarios. A 2019 report identifies that by 2030 still 36% of Namibians will still not have access to modern energy under the Business-as-Usual (BaU) (= "New Policies" Scenario of the International Energy Agency's World Energy Outlook 2018), while 32% will have access to the grid, 11% to a mini-grid and 22% to a SHS. The investment needs in a BaU scenario are higher ...

Puma Energy is a Swiss multinational mid- and downstream oil company, ... In September 2011 Puma completed the deal to acquire BP's downstream interests in Namibia (100%), Botswana (100%), Zambia (75%), Malawi (50%) and ... purchasing the disused Milford Haven Refinery in Wales from Murphy Oil subsidiary Murco Petroleum for use as a fuel ...

Overall, we envisage investments in the region of \$50 billion into our energy sector -- particularly into oil, gas and green hydrogen -- within the next couple of years, which is huge for Namibia. We haven't seen many US investors coming ...

Namibia Energy Corporation (NEC) is a dynamic global oil and gas industry player founded by the renowned Brazilian geologist Dr. Marcio Rocha Mello, PhD. Committed to innovation and excellence, NEC is dedicated to responsibly explore Namibia's oil resources, focusing on skill and technology transfer to enhance local capabilities.

Green hydrogen production thus allows countries like Namibia that possess high levels of sun radiation and high wind speeds but low electricity demand to build out their renewable capacity without plugging the energy ...

A panel discussion on the second day of Namibia International Energy Conference 2023 examined the country's potential to become a global hub for sustainable energy solutions. Meeting future increases in global ...

The Namibia International Energy Conference (NIEC) is excited to announce its 7th edition, scheduled for April 23-25, 2025, in Windhoek, Namibia anized by RichAfrica Consultancy and endorsed by the Ministry of Mines and Energy and the African Energy Chamber, this flagship event will bring together local and global energy leaders, investors, service companies, and ...

About 2.6 billion barrels of oil have been discovered in Namibia this decade so far, Pranav Joshi of energy consultancy Rystad Energy told Reuters. In addition to Total and Shell, firms including Chevron (CVX.N), opens new tab, Rhino Resources, Eco Atlantic Oil & Gas and Galp Energia (GALP.LS), opens new tab are conducting exploration and ...

Namibia's road to net zero includes wave energy . Finish company AW-Energy has signed a Memorandum of Understanding (MoU) with Kaoko Green Energy Solutions in Namibia to develop and produce green hydrogen from near shore wave energy.. AW-Energy is a technology company that has patented the impressive WaveRoller system which is used to ...

Havenhill is on a mission to create and deploy world-class, efficient renewable energy solutions that guarantee the customer's peace of mind through operating practices that conform to international standards. Their renewable energy solutions help to run a more profitable business, have more comfort and convenience at work or home, while also making the environment ...

As of end-2022, Namibia's installed solar PV capacity stood at 176 MW. Namibia's oil and gas sector is attracting worldwide attention following discoveries in the offshore Orange Basin in 2022 and 2023. The basin is estimated to hold 11 billion barrels of ...

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