

Sources Act. Eavor has already lined up about 50 potential projects in the country. Sites with dry (failed due to absence of the specialized geology required) geothermal wells, where developers had already received permission to build facilities, are prime sites for Eavor. Eavor's first commercial plant (the "loop" of which is to be completed in 2022) is an 8-MWe/65 MWth project in Geretsried, Germany, at the site of a dry geothermal well using Eavor-Loop™ 1.0 technology. There are provisions for both power generation and district heat sales. The project will reduce GHGs at the rate of 40,000 tonnes of CO<sub>2</sub>e/year. During 2022-29, the project will be scaled up to 200 MW by drilling several Eavor-Loop™ 2.0s.

### Eavor-Lite virtual tour

During the Covid-19 pandemic, it became difficult for potential investors and customers to visit Eavor's demonstration facility in Rocky Mountain House, Alberta, Canada. To solve this problem, Eavor partnered with Business On Camera and their team, to create a 3D virtual tour of the demonstration facility.

Using virtual reality technology such as the Oculus Quest, potential clients, investors and anyone else looking to learn about Eavor, will be transported to the facility virtually. They will journey through an immersive 3D reconstruction of the Eavor-Lite™ demonstration facility, where they can move around and interact with

as their new mobile app, which can be downloaded now from mobile app stores for free. However, if you are interested in trying out the full experience in a pair of Oculus Quest virtual reality goggles, please contact Eavor.



Winsloe says another ideal application is industrial cooling at computer data centers, where operators place a premium on cooling continuity and reliability. The heat from an Eavor-Loop™ will be supplied to air chillers to provide a continuous source of cooling.

### Market opportunity evolution

Eavor Technologies has mapped out its market opportunity evolution from its price point of \$250/MWh in 2021 using its Eavor-Loop™ 1.0 technology for high tariff power markets in Europe and Japan to eventually \$50/MWh by 2028 with the Eavor-Loop™ 2.0 technology for applications in the US, India, and rest of the world.

informational panels featuring Eavor's engineers to learn more about Eavor-Loop™ technology.

Guided by your friendly tour guide Jen, alongside Eavor's Lead Engineer, Bailey Schwarz, and Chief Technology Officer Matt Toews, the experience can last minutes or hours, allowing participants to gain an increased understanding of Eavor and their game-changing technology.

The tour is continuously being developed, with the newest update allowing you to travel underground to see the well-system in action. Eavor has also expanded the tour's availability and it is now available on Eavor's website as well

**TAKE THE TOUR:**

[Website Version](#)

[Apple App Store](#)

[Android Play Store](#)



**Eavor Technologies Inc.**

Suite 1100, 214 Electric Avenue  
11th Avenue SW Calgary, AB  
T2R 0K1  
Canada

[www.eavor.com](http://www.eavor.com)

403-800-8524

[info@eavor.com](mailto:info@eavor.com)