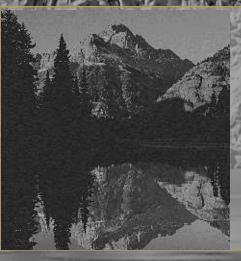
SUCCESS STORY

OF UNLIKELY LNI PROJECT



LNI is proud to have contributed to the success of art project *Lethe*, of Dutch artist Vibeke Mascini which research was to find unlikely renewable sources of electricity. In agreement with the Swiss electricity company *Kraftwerke Zervreila*, Mascini has obtained access to the plant with which the company generates electricity from melt glacier water. The project consisted in transforming this glacier water into electricity to produce hydrogen which would then be transported to power electricity during her exhibition at RADIUS, a new and exciting centre for contemporary art and ecology throughout summer 2022 in Delft, the Netherland.



To do that, LNI has been chosen as the partner to provide an electrolyser for the energy storage of hydrogen. An hydrogen generator, HG PRO 900 has been utilized to produce hydrogen with the water of the Swiss glacier and store it into gas cylinders. After collecting around 12 50L, cylinders of hydrogen gas have been shipped to Delft, NL, where they have been displayed to power electricity as part of an energetic light installation during Vibeke Mascini's exhibition.



Pic.1- Hydrogen cylinder power lighting at RADIUS.



Pic. 3 Dutch artist Vibeke Mascini with our LNI Swissgas team from Versoix, Switzerland, and Thomas van Dijk



Pic.2- LNI hydrogen Generator HG PRO supplying hydrogen gas in cylinder.

100% Customer satisfaction.

100%

Success in production and cylinders of hydrogen and success in exhibiting new green energy.

What have we learned?

New way to use our gas generators and new source of power production researched originally for an art exhibition on renewable energy.

Discover the project: <u>click here</u>

Dutch artist Vibeke Mascini. Exhibition in Delft, NL, until September, 11, 2022 <u>Click here to know more about the exhibition</u>

Pictures

Lethe, 2022 by Vibeke Mascini Pic1- Photographer: Gunnar Meier

