

# Netherlands liquid flow battery



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## Overview

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AQUABATTERY, established in 2014 in the Netherlands, develops advanced saltwater flow batteries for long-duration energy storage. Their scalable, non-toxic technology supports a global shift toward renewable, sustainable energy solutions. Renewables like solar and wind power are forecast to be the largest source of global electricity by 2025. The pace at which renewable sources are installed is. Long duration energy storage (LDES) is key to achieving the EU's 2030 energy and climate goals by enabling the integration of renewable energy sources like wind and solar into the grid, explains Jiajun Cen, co-founder and CEO of AQUABATTERY - the company behind the saltwater battery pilot. 4 million) seed investment led by EIT InnoEnergy and supported by InnovationQuarter, Invest-NL, Init Power, and a group of business angels. Find out why we dedicate our lives to a sustainable future and discover how we help shape a new, clean energy system that will.

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LFP12V100



### Dutch saltwater battery innovation announced as finalist in 2025

A pilot in Delft, in the Netherlands, may soon be able to commercialise the world's most sustainable, affordable and scalable long duration energy storage solution based on saltwater.

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### New flow battery uses saltwater for long-duration ...

In a similar effort, Norwegian renewables company Statkraft and ...



### The Netherlands in a nutshell

Holland or the Netherlands? Officially, it's the Netherlands. But we understand the confusion. Back when the Europeans were trading all over the world, the Dutch inhabitants of two coastal provinces named ...

## Flow Battery Startup AQUABATTERY Secures \$6.4 Million

The membranes allow ion exchange between electrolytes to generate electricity. The funding will help the company develop its first standardized battery module and boost hiring. The ...



## Netherlands , Culture, Facts & Travel ,

Netherlands in depth country profile. Unique hard to find content on Netherlands. Includes customs, culture, history, geography, economy current events, photos, video, and more.

## AQUABATTERY Secures EUR6 million in Seed Investment to Drive ...

AQUABATTERY is developing a novel flow battery that can store clean electricity in table salt and water for 8 hours or longer. When charged, the battery converts saltwater into acid and base ...



## Statkraft, Aquabattery Develop Flow Batteries made with Salt Water



✓ IP65/IP55 OUTDOOR CABINET

✓ OUTDOOR MODULE CABINET

✓ OUTDOOR 5G BASE STATION CABINET

✓ WATERPROOF

Norwegian renewables company Statkraft and Dutch climate tech start-up Aquabattery partner to develop a technology to improve long-term storage of electricity through a flow battery made with salt ...

## About the Netherlands

The Netherlands is one of the world's top ten economies in export volume and ranks among the top twenty for GDP, despite being geographically one of the smallest countries in the world.



## Discover the Netherlands: cities, nature & culture

Holland helps you discover and explore the Netherlands: from iconic canals to big beautiful beaches and historic sites.

## The Netherlands Maps & Facts

The Netherlands, often referred to as Holland, lies in Northwestern Europe. It shares borders with Germany to the east, Belgium to the south, and faces the

North Sea to the north and west.



## The Netherlands country guide

From Amsterdam to Rotterdam, discover tulip fields, historic windmills, quaint towns and more in our travel guide to the Netherlands. Find top attractions and tips.

## New flow battery uses saltwater for long-duration energy storage

In a similar effort, Norwegian renewables company Statkraft and Dutch climate tech start-up Aquabattery have partnered to develop a promising technology to improve long-term storage of ...



## Netherlands , History, Flag, Population, Languages, Map, & Facts



Netherlands is a country located in northwestern Europe, also known as Holland. The country is low-lying and remarkably flat, with large expanses of lakes, rivers, and canals.

## 10 Flow Battery Companies & Startups [2026] , StartUs Insights

These emerging flow battery startups work on solutions ranging from saltwater and aluminum-CO2 designs to sustainable redox chemistries and membrane innovations.



## Netherlands country profile

Provides an overview of the Netherlands, including key dates and facts about this European country.

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