

REVOLUTIONARY ENERGY STORAGE CYCLE WITH CARBON FREE ALUMINIUM

INTRODUCTION

The **REVEAL** project develops a game-changing and unique solution, using the **conversion of aluminium oxide into aluminium metal (Power-to-Al)** in an environmentally friendly way to store renewable energy and produce a "renewable fuel" in the form of aluminium.

Co-funded by the European Unions Horizon Europe Programme and the Swiss State Secretariate for Education, Research and Innovation (SERI).

KICK OFF

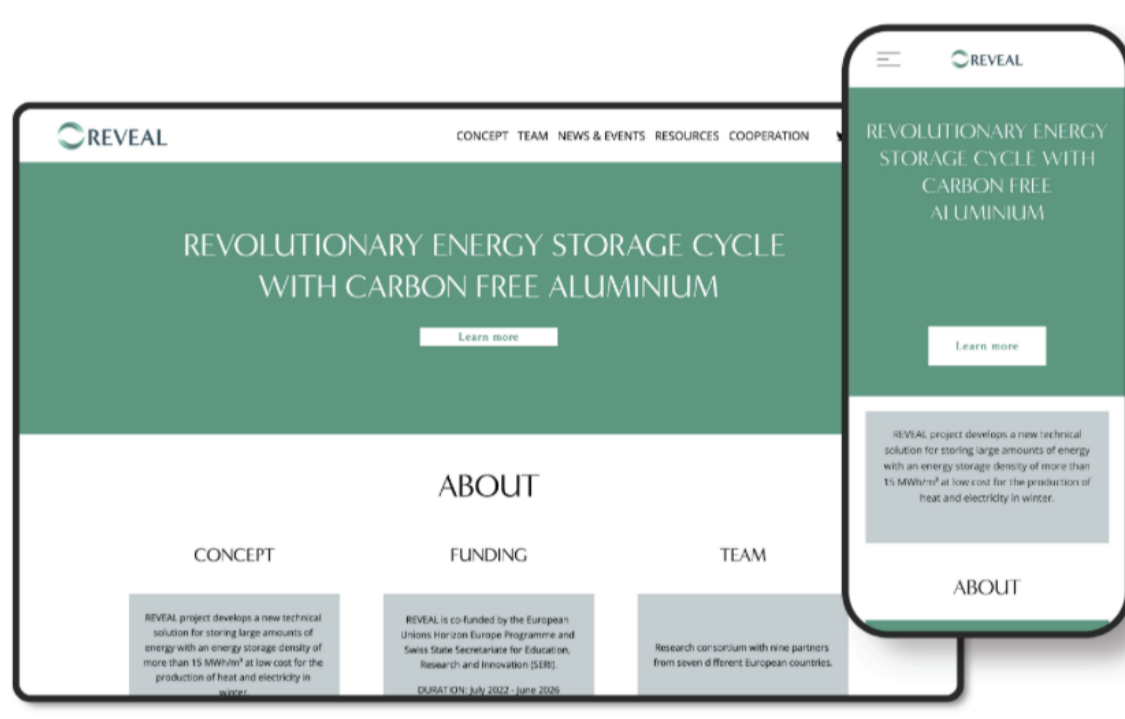
Our project was officially "**kicked off**" on 7-8 July of this year. The research consortium with **nine partners** from **seven different** European countries has met for the first time in Reykjavik, Iceland and will work on solutions for this new storage concept until the summer of 2026.

Read more about the project's successful kick-off in the [first official press release](#) and check out our [gallery](#) for more photos from the meeting!



WEBSITE

To learn more about the **REVEAL** project, visit our website designed by one of our partners [FENIX TNT](#). You can read about the project's concept, solutions and approach.



www.reveal-storage.eu

PROMO MATERIALS

FENIX TNT has also designed a series of promo materials to help our partners disseminate and communicate the project's goals. All promo materials are available for download on our website in the [documents section](#), where you can also read the project's press releases and posters!



NEWS & EVENTS

Visit our [News & Events](#) section on our website so you don't miss any project news that is updated every week!



Our partner [Rauan Meirbekova](#) from [ICETEC](#) participated as a panel speaker at the [5th Vienna Energy Security Dialogue](#) at the Federation of Austrian Industries on the 4th of November, 2022.

The **REVEAL** project has been published on the [CORDIS](#) website. The Community Research and Development Information Service is the European Commission's **primary source** of results from the projects funded by the EU's framework programmes for **research and innovation**.



ASSOCIATIONS



REVEAL is now a proud member of the [ECTP](#) platform! The European Construction, built environment and energy efficient building Technology Platform is a leading membership organisation promoting and influencing the future of the Built Environment. Have a look at the **REVEAL** project in the ECTP [newsletter](#).

REVEAL is also cooperating with the [EU BUILD UP](#) portal! **BUILD UP** is the **European portal for energy efficiency in buildings** and an initiative of the European Commission. And also aims to promote better and smarter buildings across Europe by **connecting** building professionals, local authorities and citizens.



SUBSCRIBE!

To follow the project news and updates make sure to follow us on social media and subscribe to our newsletter so you don't miss the next one!

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