

INTRODUCTION

The **domOS** project funded by Horizon 2020 programme aims to develop and demonstrate an operating system for **smart services** in buildings. Improving the **energy efficiency** of existing buildings can be achieved through deep renovation, but **smart technologies** have the potential to increase buildings efficiency and flexibility in a shorter time and with much **fewer investments**.

domOS will specify an **IoT ecosystem** acting as a mediation layer between smart applications and the connected devices and appliances in the building. The IoT ecosystem will promote **interoperability** in the smart building scene and boost the development of smart services.

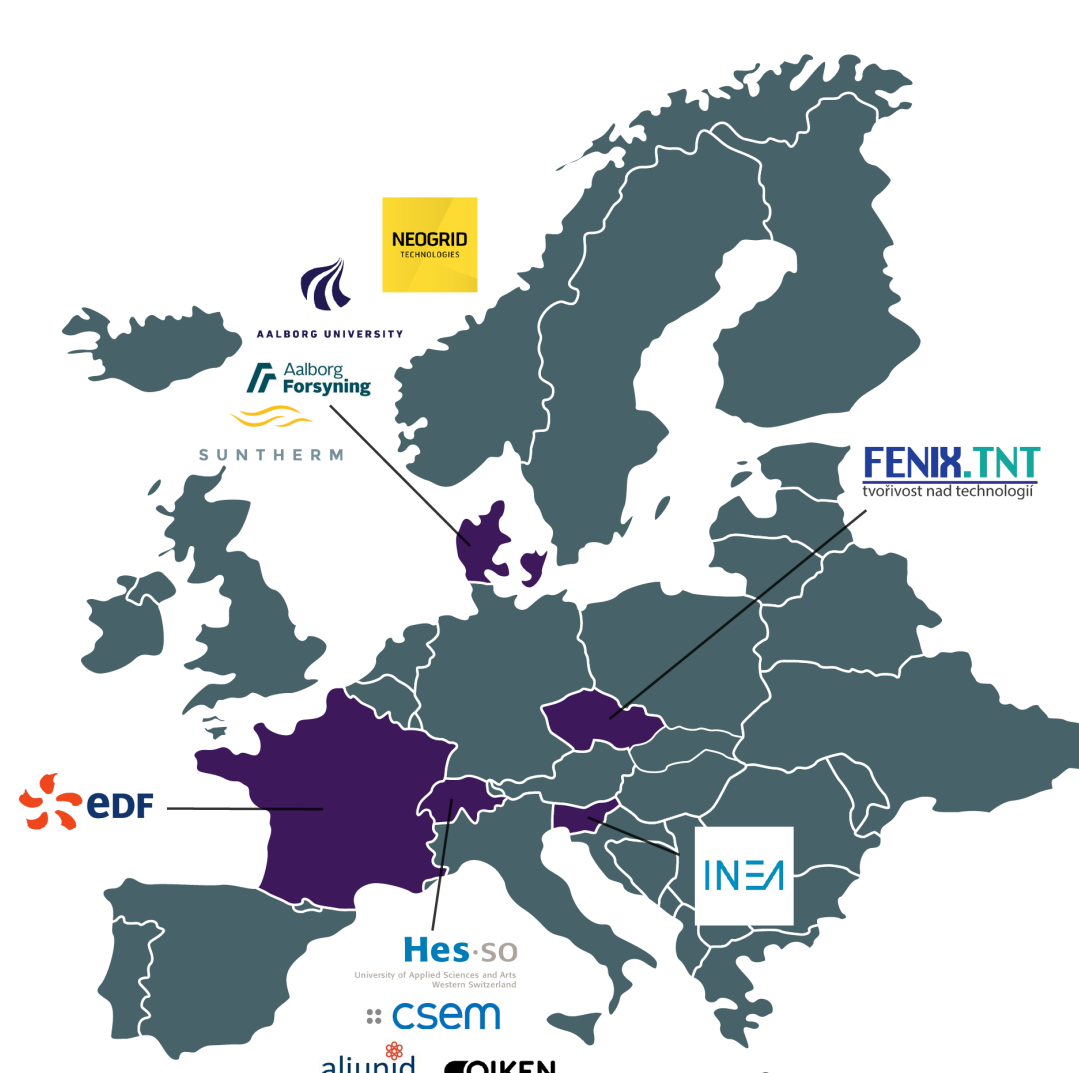
The **domOS IoT ecosystem** specification will be implemented in three IoT frameworks. Enhanced IoT frameworks will power five demonstration sites throughout Europe, each with a different set of smart services.

TIMELINE



PROJECT CONSORTIUM

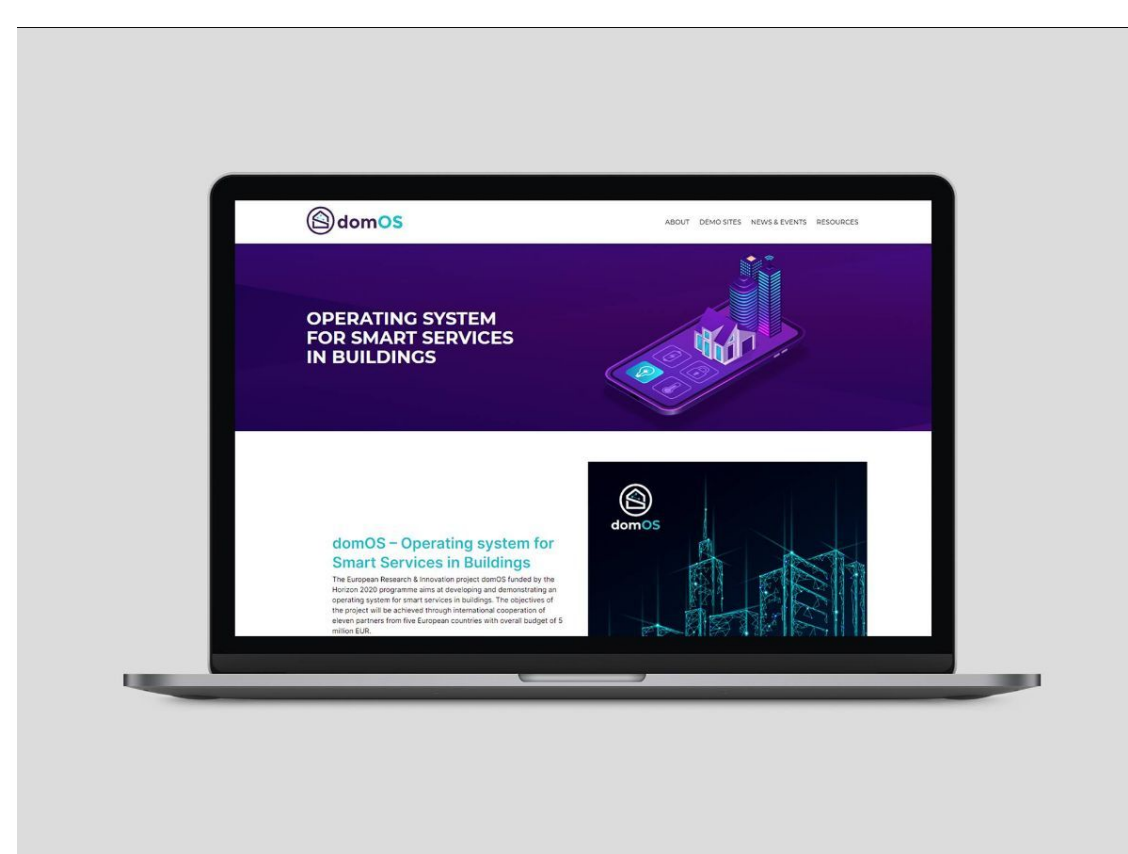
The objectives of the **domOS** project will be achieved through the international cooperation of **11 partners** from **5 European countries** (France, Switzerland, Denmark, Czech Republic and Slovenia).



PROJECT NEWS

WEBSITE

We would like to present a new **domOS website** design by **Fenix TNT**. The website is to be the main source of information, documents, promo materials, links, galleries, and much more.

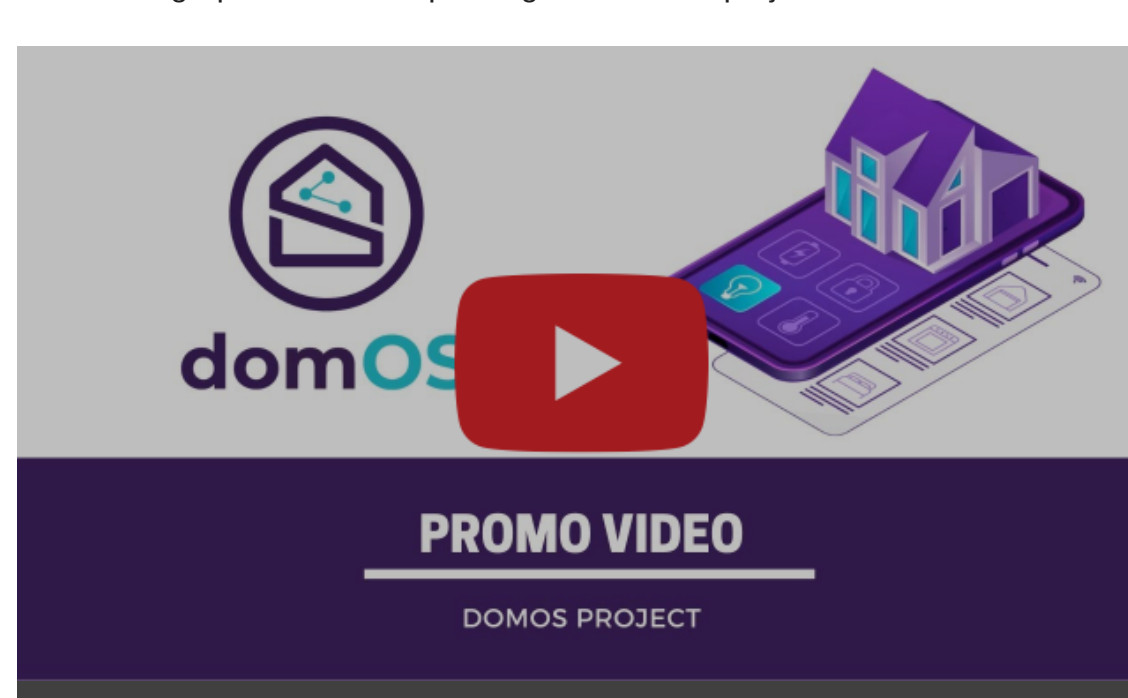


PROMO MATERIALS

In addition to the **logo design** and a **brand manual**, we have designed a set of project **promo materials**. Check out our downloadable presentation, leaflet or roll-up poster!



Watch our graphical video explaining the **domOS** project.



COOPERATION

CLUSTER PROJECTS

We are happy to announce, that we agreed on cooperation with the following partners: [SmartGridready](#), [FlexOffer Community](#) and [Energie Cluster](#).



RESEARCH PORTALS

domOS is now an official member of the [ECTP](#), [Build UP](#), [EU Agenda](#) and [Construction21](#) community! These portals focus mainly on energy-efficiency in buildings, but their area of interest is much wider. It's a great source of information related to European research and innovative projects, so make sure to check them out!



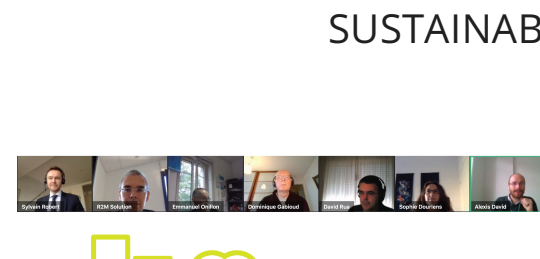
RECENT EVENTS

KICK-OFF MEETING



The first collective meeting with partners took place on **10 - 11 September 2020** in **Sion - Veysonnaz, Switzerland**.

SUSTAINABLE PLACES 2020



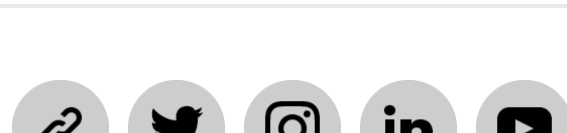
The **"Smart Buildings workshop"** was held on the **28th of October** within the **Sustainable Places 2020** conference, where the vision, approach and objectives of the **domOS** project were presented by the project coordinator - **Dominique Gabioud**.

WEBINAR SMART BUILDINGS MEET EU INNOVATORS



The **Smart Buildings webinar** took place on the **25th of February 2021**. This meeting was organised by **SmartBuild4EU** to bring together **10 EU-funded projects**.

PARTNERS



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