



April 2020

Project status

The project approached its second half! The project started in **January 2018** and is planned for **42 months** (ends in **June 2021**).



Demonstration site update

We have released a **demonstration site** update! Check out our new <u>section of</u> <u>the website</u>, where you can find fresh information regarding the **demonstration** and prototyping.

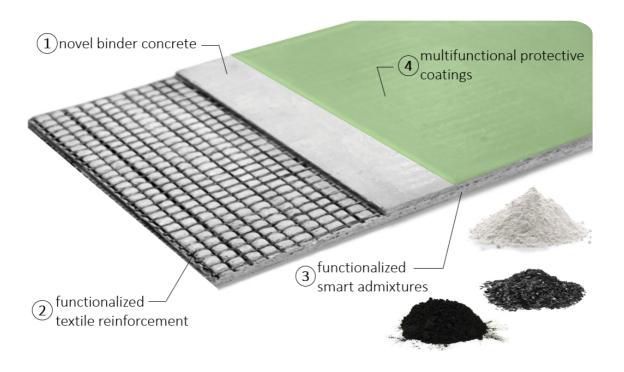


Project demo sites where technology applications will be tested

Environmental and economic viability of the novel products

EnDurCrete precast elements for various applications (marine, tunnel, offshore structure, bridge) are designed and produced in order to demonstrate the properties of the concept in real-life conditions. Strategic Life Cycle Analysis (SLCA) has been carried out for five EnDurCrete innovative products/technologies, precast concrete elements and complete innovative EnDurCrete system. These SLCAs allowed the identification of a number of specific environmental and social challenges that can be further addressed in the subsequent detailed LCA.

Read more about the SLCAs!



Recent events

International meeting at Nuova Tesi

In **October 2019**, our partner <u>Nuova Tesi System</u> organized a meeting at their facilities in **Italy**. Attendees of the meeting represented foreign construction companies from the USA, Canada, China, the UAE, Bangladesh, Serbia, Latvia, Estonia. The EnDurCrete project was presented to the audience and we are happy that the project is getting international recognition!



SAIE Bari fair

EnDurCrete was exhibited by our partner <u>FENIX TNT</u> during the workshop of two H2020 projects - <u>RE4 project</u> & <u>Green Instruct</u>. The workshop was held during the <u>SAIE Bari Fair</u> on **20th October 2019** in **Bari, Italy**.



A delegation from Politecnico di Milano

In **November 2019**, Students and professors from the <u>Polytechnic of Milan</u> visited the prefab factory in **Casale sul Sile**, **Italy**. During the visit, <u>Nuova Tesi</u> involvement in EU projects was explained and EnDurCrete Project was introduced. We are glad that the upcoming generation of professionals is interested in projects like EnDurCrete. Thanks for your visit!



5th GA meeting in Athens

In **February 2020**, the project consortium gathered in **Athens, Greece** to discuss the project's progress. Check out the photos in the <u>gallery!</u> Big thanks to our partner <u>AMSolutions</u> for perfect hosting!



EnDurCrete at CERAMICA INNOVA

Our partner <u>I-BOX</u> presented the EnDurCrete project in **February 2020** at the <u>CERAMICA INNOVA</u> networking event in **Valencia**, **Spain**! It's the biggest networking event for construction materials and habitat in Spain.



LORCENIS project final meeting

Our cluster project <u>LORCENIS</u> organized a final meeting in **March 2020** in **Wiesbaden, Germany**. Our partner <u>Acciona</u> participated and presented the EnDurCrete project.





































Follow EnDurCrete:















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