

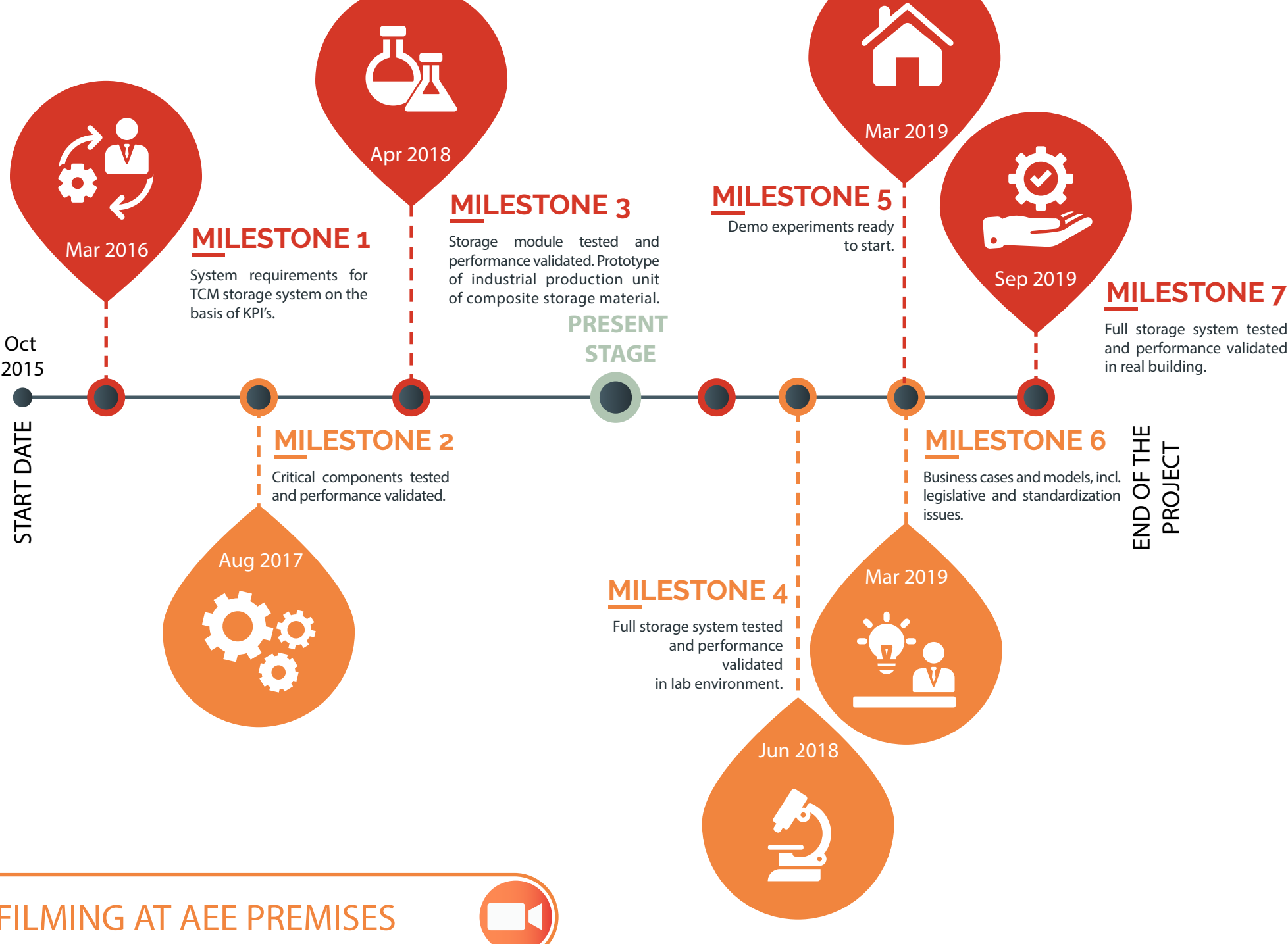
Dear Reader,

we proudly share with you the fifth newsletter of the CREATE project. The aim of this newsletter is to provide you with an overview of the progress achieved so far in the CREATE project as well as elaborate on the plans for the next period of the project.



Compact Retrofit Advanced Thermal Energy storage
An economically affordable, compact and loss-free heat battery for existing buildings

TIMELINE



FILMING AT AEE PREMISES

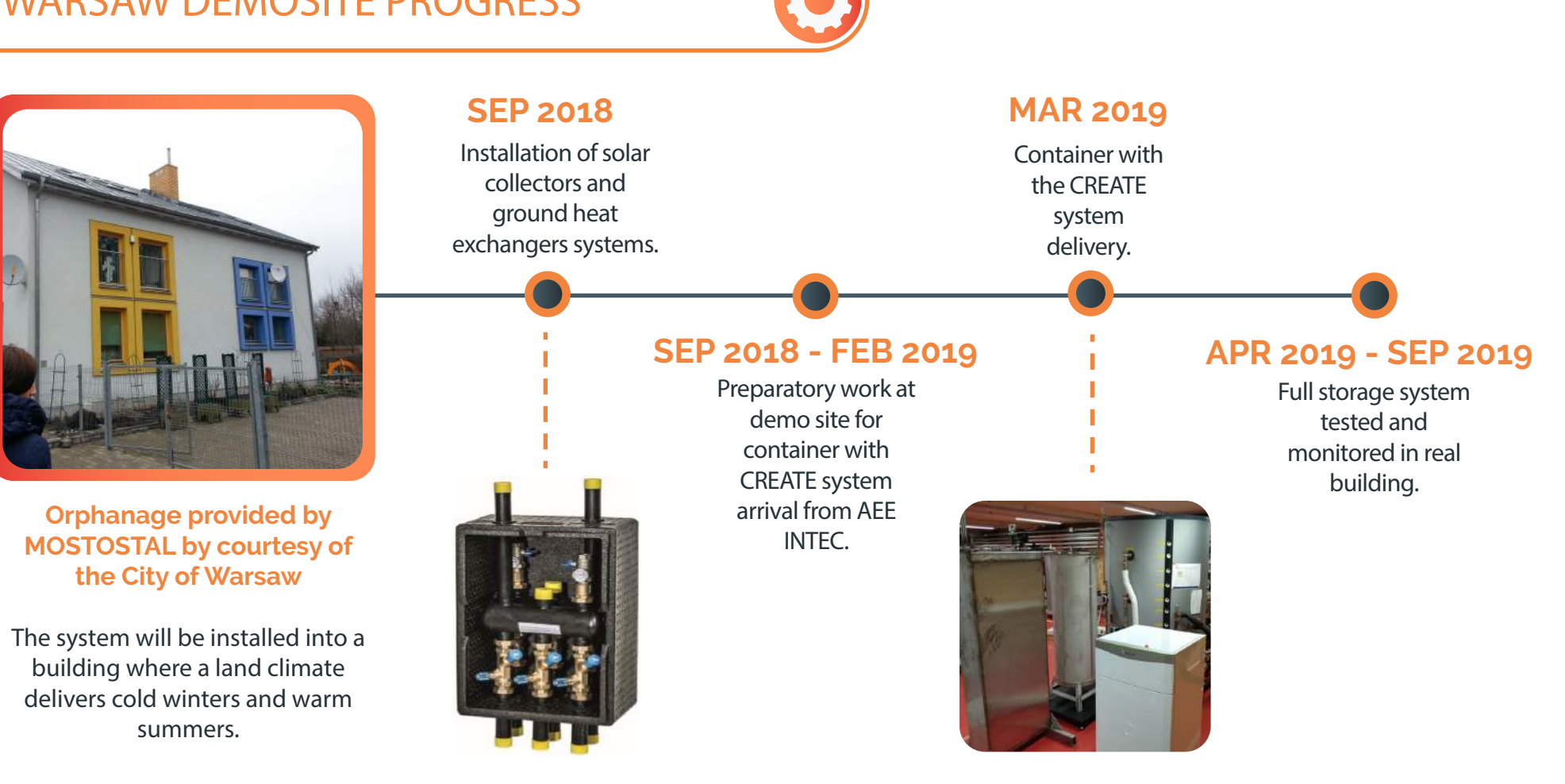


Representatives of the consortium were interviewed during the filming organised at the General Assembly meeting in May 2018 in Gleisdorf, Austria. FENIX, as a dissemination and communication leader of the project, also took the opportunity to shoot at AEE INTEC where the GA meeting was held.

We had a chance not only to interview the partners but also to capture the CREATE prototype, which is currently monitored and tested in the AEE INTEC laboratories. The filming will be used in the information project video published in the upcoming months on our YouTube channel.



WARSAW DEMOSITE PROGRESS



SOCIAL IMPACT SURVEY



The purpose of this survey created within the CREATE project is to collect the views of different stakeholders and identify their needs, habits and preferences related to the thermal storage systems. **Please help us to complete this survey with your input.** To fill in this survey click [here](http://www.surveymonkey.com/survey/A1A811HA2X9Y9Q3R) or visit www.surveymonkey.com/survey/A1A811HA2X9Y9Q3R.

PARTNERS



HORIZON 2020 RESEARCH PROJECT
This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 680450.

YOU CAN FIND US ALSO ON:
www.createproject.eu

UPCOMING EVENTS



GENERAL ASSEMBLY MEETING AND REVIEW MEETING AFTER 36 MONTHS OF THE PROJECT

All partners will meet again on the occasion of the General Assembly meeting after 36 months of the project in September 2018 in Brussels, Belgium. After this meeting they will also present the results of the project to the Project Officer and Project Technical Advisors during the second Review meeting.



TESSE2B CONFERENCE

CREATE project will be part of the TESSE2b Conference: "Thermal Energy Storage Systems for Energy Efficient Buildings. An integrated solution for residential building energy storage by solar and geothermal resources" which will be held within the "ENERGY in BUILDINGS" Conference on 3rd November 2018 in Athens, Greece.

"ENERGY in BUILDINGS" is an International Conference that will take place for the seventh consecutive year. It brings together Engineers, Architects, Academics and Professionals of different disciplines and other stakeholders who contribute to and advance the state of art of the built environment.



6th EUROPEAN CONFERENCE ON CRYSTAL GROWTH

Representatives of the Eindhoven university of Technology will attend the 6th European Conference on Crystal Growth and introduce there the CREATE project. Conference will take place from 16th to 20th September 2018 in Varna, Bulgaria, and it aims to promote discussions and stimulate fundamental and applied research in the field of crystal growth and to encourage multidisciplinary approach to scientific problems closely related to the demands of the society in different fields of modern life. The Conference also intends to promote the meeting of researchers coming from public and private entities and to facilitate the cooperation between academia and industry.



PAST EVENTS



EUROPEAN ENERGY INNOVATION MAGAZINE - SUMMER 2018 EDITION



We proudly inform you that the article about the CREATE project was released in the European Energy Innovation magazine. You can find the full article in the online version of the magazine [here](http://www.eei-magazine.eu).

European Energy Innovation is a free quarterly publication providing an authoritative stream of well-written informative articles that keep you up to date with the latest thinking on Energy and Transport in Europe. It has an estimated readership of 20,000 opinion leaders in industry, research, academia, the EU Parliament, European Commission and National Governments.

CREATE PROJECT AT SUSTAINABLE PLACES 2018

On 27th June 2018, AEE INTEC represented introduced the CREATE project within the workshop called "The future of energy storage" (organized by R2M Solution from the HYBUILD project) at Sustainable Places 2018. SP2018 was held in Aix-les-Bains, France from 27th to 29th June 2018. Other H2020 projects presented within this workshop were HYBUILD, SCORES project, E2VENT project, TESSE2b and STORY project.



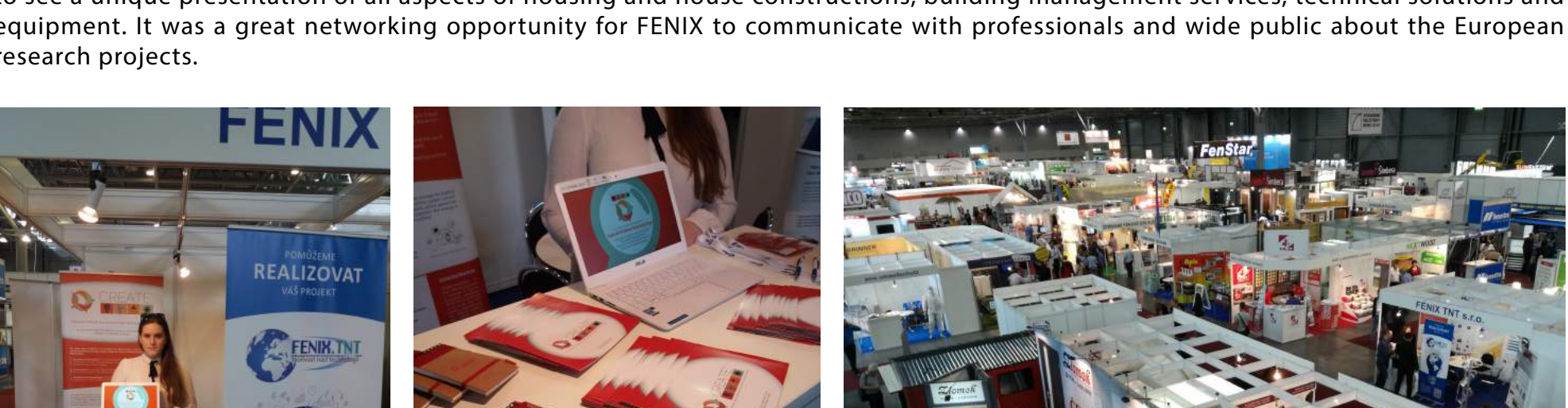
GENERAL ASSEMBLY MEETING AFTER 30 MONTHS OF THE PROJECT IN GLEISDORF

The CREATE project consortium met during the General Assembly meeting after 30 months of the project at AEE INTEC in Gleisdorf, Austria from 23rd to 24th May 2018. The consortium discussed the overall progress of the project and plans for the next 6-months period. Thanks to the fact that the meeting was held at AEE INTEC premises, all partners had a chance to see the CREATE prototype that is being tested in the AEE INTEC laboratory.



CREATE PROJECT PRESENTED DURING THE BUILDING FAIRS IN BRNO

FENIX team represented the CREATE project at Building Fairs in Brno, Czech Republic. From 25th to 28th April 2018 visitors had a chance to see a unique presentation of all aspects of housing and house constructions, building management services, technical solutions and equipment. It was a great networking opportunity for FENIX to communicate with professionals and wide public about the European research projects.



CREATE PROJECT ON THE EU AGENDA WEBSITE

We have published the CREATE promo video on the EU Agenda website. EU Agenda website aggregates, curates and publishes the best policy content about EU projects from hundreds of sources.



THE CREATE PROJECT IN "THE EEB PPP PROJECT REVIEW 2018"

CREATE project has been mentioned in the annual publication of the ECTP portal "The EEB PPP Project Review 2018". This yearly publication presents the progress of a portfolio of 168 European research projects aiming at developing new technologies for energy efficient buildings. 110 projects are co-funded within the EEB PPP under the 7th Framework Programme (FP7) from 2010 to 2013 and 58 projects are co-funded under the Horizon 2020 programme between 2014 and 2017.



"ENERGY NOW" CONGRESS 2018

CREATE project was introduced by representatives of the Eindhoven university of Technology during the Energy Now Congress taking place on 17th May 2018 in the Evoluon congress centre in Eindhoven, Netherlands. Energy Now is a yearly organised congress aimed at students and professionals from different technical disciplines. The congress outlines recent developments regarding the energy transition through several elements.



BUDMA FAIR IN POZNAN

FENIX team introduced the CREATE project via stand, video and brochures at BUDMA Fair in Poznan, Poland. The exhibition took place from 31st January to 2nd February 2018 and was visited by more than 45 000 visitors. BUDMA is the largest construction fair in Poland and Central and Eastern Europe with more than 800 exhibitors from all over the world. Every year it provides a unique opportunity to introduce new products to wide public and a rich source of latest market information.

