



Press
release



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France

The start-up SustainEcho joins the Egis group

Egis continues its development in low-carbon design with the acquisition of the company SustainEcho, a French start-up combining digital tech and environmental impact assessment. Using artificial intelligence, it automates the carbon assessment of structures from measurements. An additional know-how asset for the digital teams at Egis!

The first platform to use AI to conduct Life Cycle Assessments (LCA)

Founded in 2022, the start-up SustainEcho conducts Life Cycle Assessments through an intuitive, rapid platform to model and simulate the carbon impacts of projects more easily, reducing execution time from five days to barely a few hours. Using artificial intelligence, SustainEcho's platform is a valuable decision aid for engineers, allowing them to propose more appropriate low-carbon solutions. In addition, SustainEcho is one of the only players on the French market today to meet RE2020 certification, in addition to the BREEAM France labels.

Since its creation, SustainEcho has rapidly demonstrated its adaptability and know-how in its work for major groups such as Bouygues Construction, Vinci Construction France, Demathieu & Bard and Spie Batignolles. An initial partnership between Egis and SustainEcho, which consisted of training and equipping all the employees of the French Building subsidiaries, revealed a strong complementarity between the teams in terms of disciplinary expertise, but above all shared values, particularly entrepreneurial and environmental.

"I am delighted to welcome the SustainEcho teams! Their digital skills amplify our innovation capacities, together we are pursuing the strategic development of our Digital Lab and thus intensifying our contribution to the ecological transition," said Thomas Salvant, Chief Executive Director for Energy & Sustainable Cities at Egis.

For Egis, this acquisition also constitutes a powerful catalyst for its digital transformation. Integrating SustainEcho's teams will enable the Group to strengthen its pool of IT developers with very high-level technical skills, and at the same time attract new "tech" profiles from the start-up world.

"Joining the Egis group and more specifically its Digital Factory is a further step towards achieving SustainEcho's mission: to generalise eco-design in all construction sectors, at all stages of the project life cycle. By combining SustainEcho's software development expertise with Egis' sectoral and technical expertise as an engineering leader, we are driving the green transformation of the sector. This is why we will continue to develop the best carbon calculation and optimisation tools for all our

users. Everyone at SustainEcho is delighted to be joining a group with which we have been working for over a year and whose values and vision we share," said Paul Lieberherr and Anatole Parre, the co-founders of SustainEcho.

This new acquisition reflects Egis' "Impact the Future" strategic ambitions, which include developing an engineering and operations service range that effectively addresses the climate challenges ahead, for less carbon-intensive facilities and infrastructure. It also offers a contribution to the growing digitalisation of Egis' disciplines.

What the clients say:

"SustainEcho saves us a lot of time while controlling the quality of our designs, thanks primarily to their ability to import input data. It allows us to accurately measure the carbon impact of our projects earlier in the process, and enables us to study multiple variants in a matter of minutes. The platform is very intuitive and easy to use, even for non-specialists. The solution makes it much easier to analyse and check the data entry and results, the data exports are very complete, and the proposed graphic summaries can easily be used in the reports and deliverables. To date, it is the most efficient tool we have used among those available on the market," confirms Jonathan Chemouil, Technical Innovation Director at Demathieu & Bard.

About the Egis group

IMAGINE. CREATE. ACHIEVE.
a sustainable future

Egis is an international player active in the consulting, construction engineering and mobility service sectors. The Group creates and operates intelligent infrastructure and buildings capable of responding to the climate emergency and helping to achieve more balanced, sustainable and resilient territorial development.

With operations in 120 countries, Egis places the expertise of its 18,000 employees at the disposal of its clients and develops cutting-edge innovation accessible to all projects. Through its wide-ranging fields of activity, Egis is a central player in the collective organisation of society and the living environment of citizens all over the world.

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