

## Encevo Group joins forces with LIST and SNT

*Encevo, the Luxembourg Institute of Science and Technology (LIST) and The University of Luxembourg's Interdisciplinary Centre for Security, Reliability and Trust (SnT) will team up to accelerate the transition to a sustainable energy landscape. The corresponding Memorandum of Understanding was signed by the parties on January 25<sup>th</sup>, 2021.*

For Encevo Group, innovation plays a key role in driving forward the transition towards a sustainable energy landscape in Luxembourg and the Greater Region. By strengthening the ties between the leading national energy player and the Luxembourg research community, the three parties aim to launch the development of a long-term innovation program and identify resources to execute joint projects in the context of the energy transition and Encevo's group strategy. Encevo can thereby profit from scientific resources at both institutes while researchers can profit from Encevo's experience and practical knowledge of the energy landscape. The collaboration will target notably smarter and more intelligent energy grids, electricity and flexibility markets, renewable energies as well as data-driven business models in the energy sector.

The partners intend also to rely intensely on Luxinnovation - a trusted partner for companies launching innovative activities - to help facilitate planned cooperation.

"In a rapidly changing energy landscape, innovation plays an increasingly important role. We want to intensify our efforts in this area", says Claude Seywert, CEO of Encevo S.A. He underlined his great satisfaction to now join forces with LIST and SnT.

"Climate change requires new energy management. Today, a lot of investment in Luxembourg and worldwide is focused on clean-energy technologies, such as solar arrays, wind turbines and electric cars. At LIST, we are working on such solutions that are 'sustainable by design', to reduce negative environmental impact as far as possible through the intelligent design of products, services and technologies. We have highly specialized researchers working on sustainable energy systems, and sustainable urban and built environments. Together with Encevo and SnT, we will be able to accelerate our innovation capacities in these domains for the country's benefit", says Thomas Kallstenius, CEO of LIST.

"The transition to sustainable energy is one of the strategic priorities for the University and we are pleased to be extending our long-lasting work with the entities of the Encevo Group. This latest collaboration builds on our success working with Creos, the grid operator within

Encevo Group, on the smart grid, which has played a key part of the digitalisation of the energy sector in Luxembourg. We have a proven track record of mastering digital transformation through collaborative research projects with companies, and look forward to driving this cooperation with Encevo and LIST,” says Prof. Björn Ottersten, Director of Snt.

Esch-sur-Alzette, 12 February 2021

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**About Encevo:**

Encevo Group is a leading and sustainable energy player in Luxembourg and the Greater Region. Committed to ensure a secure access and competitive supply of energy, Encevo actively helps shaping the transition to a sustainable energy sector. It does so by embracing technology, deploying innovative solutions and partnering up with local communities. Encevo Group has a very broad geographical footprint and serves clients in Luxembourg, Germany, France, Belgium and the Netherlands. It is present all along the energy value chain, from production, storage, supply, transport to trading, distribution and services. As a regional energy leader and key player in the energy transition, Encevo Group currently employs a workforce of over 2,000 people.

**About LIST:**

The Luxembourg Institute of Science and Technology (LIST) is a mission-driven Research and Technology Organisation (RTO) active in the fields of materials, environment and IT.

LIST develops competitive and market-oriented product/service prototypes for public and private stakeholders, and works across the entire innovation chain: fundamental/applied research, incubation, transfer of technologies.

By transforming scientific knowledge into technologies, smart data and tools, LIST empowers citizens in their choices, public authorities in their decisions and businesses in their strategies.

**About the University of Luxembourg**

The University of Luxembourg is an international research university with a distinctly multilingual and interdisciplinary character. The University was founded in 2003 and counts more than 6,700 students and more than 2,000 employees from around the world. The University's faculties and interdisciplinary



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centres focus on research in the areas of Computer Science and ICT Security, Materials Science, European and International Law, Finance and Financial Innovation, Education, Contemporary and Digital History. In addition, the University focuses on cross-disciplinary research in the areas of Data Modelling and Simulation as well as Health and System Biomedicine. Times Higher Education ranks the University of Luxembourg #3 worldwide for its “international outlook,” #12 in the Young University Ranking 2019 and among the top 250 universities worldwide.

### **About SnT**

The Interdisciplinary Centre for Security, Reliability and Trust (SnT) at the University of Luxembourg conducts internationally competitive research in information and communication technology. In addition to long-term, high-risk research, SnT engages in demand-driven collaborative projects with industry and the public sector through its Partnership Program. The resulting concepts present a genuine, long-lasting competitive advantage for companies in Luxembourg and beyond.

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