

Paris, 20 November 2019

## INGÉROP UNVEILS THE SUCCESSFUL IN<sup>3</sup> PROJECTS AND COMMITS TO SUPPORTING INNOVATIVE IDEAS DEVELOPED BY ITS STAFF

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Innovations



In early 2019, Ingérop, a major player in engineering and consulting, launched the first edition of its international intrapreneurship programme in partnership with Impulse Partners.

The main objective of this programme, called IN<sup>3</sup>, is to foster innovation, encourage agility and creativity in the workplace, provide added value and develop new services within the group.

At the end of a second pitch session on 6<sup>th</sup> November, the IN<sup>3</sup> jury shortlisted three projects for the last phase of the programme:

- **ScredIN<sup>3</sup>**, a solution for securing digital data produced in BIM/CIM/PLM;
- **Urban Augmented Reality**, a tool allowing visualisation of urban data from a digital twin;
- **N S B**, a connected and intelligent wildlife tool to monitor ecosystem health.

### From idea to action plan, IN<sup>3</sup>, a multi-step process

A real success in 2019, IN<sup>3</sup> generated 80 ideas during the initial call for projects phase. After an initial selection of twenty ideas by the IN<sup>3</sup> jury and a first pitch session in May, ten projects were selected and benefited from a six-month support phase.

All ten projects then participated in a second pitch session on 6<sup>th</sup> November, in front of the IN<sup>3</sup> jury, which benefited from the expertise of three additional external industry leaders\*.

"We were thrilled by the creativity and commitment of our employees. They were passionate about their subject and delivered high quality work, with a very high level of maturity. Some of the projects have even rapidly developed into new service offers ready to benefit our clients..." says François Lacroix, Scientific and Technical Director of the Ingérop Group and chairman of the jury.

\*For the second pitch session, Ingérop strengthened its IN<sup>3</sup> jury by associating Mr. Michel LEPETIT, executive board member of Ingérop, strategy advisor in the financial sector and specialist in the energy and climate sector, co-founder of The Shift Project; Ms Claude ROSPARS, researcher at the IFSTTAR Safety and Sustainability of Structures Laboratory, Scientific and Technical Director of IREX; and Ms Clara GETZEL, General Manager of Kandu, a subsidiary of Saint-Gobain specialising in measuring and improving the comfort of interior spaces.

### From “intrapreneurship” to entrepreneurship, the IN<sup>3</sup> projects are taking off

The deliberations of the IN<sup>3</sup> jury led to the selection of three projects that will continue to mature for another six months.

- **ScredIN<sup>3</sup>**: a tool designed to secure smart digital data for Industry 4.0, Construction 4.0, City 4.0, and associated services. Ingérop's market-leading position lies in its expertise in BIM/CIM/PLM as well as in data management and security.
- **Urban Augmented Reality**: a tool allowing to embed and visualise aggregated databases in 3D in the form of a digital twin (urban data, proposed development projects, underground infrastructure, equipment, various inventories, zoning, etc.). The availability of a range of information in one database improves the understanding and analysis of urban development projects, facilitates communication between the various stakeholders, reduces risks and improves performance. On site, geolocation and augmented reality projection of the data provide an immediate understanding of the project by comparing the modelled objects with the reality as observed on site.
- **N S B**: a connected, autonomous and intelligent tool that identifies animal species by their vocalisations. This non-intrusive method does not disturb animals and allows to collect more complete sets of data. Combined with Artificial Intelligence and the expertise of our teams, this solution enables improved identification methods and continuous monitoring of wildlife, which is a good indicator of ecosystem health. Through this project, Ingérop showcases its expertise in environmental, ecological and biodiversity monitoring activities.

The second edition of the IN<sup>3</sup> programme will be launched in the first quarter of 2020.

#### About Ingérop

*A leading player in France and with a strong international presence, Ingérop is an engineering and consulting group in sustainable mobility, energy transition and living environment. The group is present in all construction sectors:*

*Building, Energy & Industry, Water & Environment and City & Mobility. Independent, based in Rueil-Malmaison (France), it employs nearly 2,000 employees and expects to generate sales of more than €253 million in 2019, including more than 27% internationally. Operating in more than 70 countries, Ingérop continues its steady development both in France and abroad thanks to its shareholder independence, technical expertise, capacity for innovation and proximity to its clients.*

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