

July 7th 2022, MIND-Milano Innovation District, Milano

Bio4Dreams S.p.A. and Gruppo Rold S.p.A. sign a Memorandum of Understanding for the creation at MIND-Milano Innovation District of BEEP Factory - BioEngineering Enhanced Prototyping Factory

Bio4Dreams S.p.A. is a privately owned incubator, certified by the Ministry of Economic Development, fully dedicated to very early-stage innovative startups in Life Sciences. Gruppo Rold S.p.A is leader in innovative and technological components for household appliances and the only Italian SME included among the «world lighthouse plants» by World Economic Forum for Industry 4.0 digital platform.

Bio4Dreams and Gruppo Rold have signed a Memorandum of Understanding for the launch of BEEP Factory - BioEngineering Enhanced Prototyping Factory (www.beepfactory.com).

The aim of BEEP Factory is to create a hub for the large number of research projects, either coming from academic research or from innovative startups R&D activity, where to find the competencies and infrastructures needed to transform a great idea in the bioengineering field into a valuable product.

Whether the project relates to diagnostics, medical devices, or instrumentation for life sciences, BEEP Factory will provide a one-stop shop for prototype design, optimization, mockup production, project pre-engineering, biological validation and manufacturing scale up.

*“BEEP Factory represents a unique opportunity for innovative projects coming from the many bio-engineering innovation hubs present in Italy and Europe to find a place where rapidly evolving their business idea into a valuable prototype ready for industrialization” – said **Fabio Bianco**, CSO of Bio4Dreams. He added – “BEEP Factory aims to speed up the development of innovative solutions for healthcare applications, reducing the time-to-market by applying industrial design and validation from the first steps, thus strongly supporting the startups in their development process”.*

“In BEEP Factory, a multidisciplinary approach enables ideas to become engineered prototypes, ready to reach the market. BEEP Factory amplifies startups potential through systematic innovation, creative mindset and leveraging emerging

technologies. BEEP Factory acts as a booster for innovative solutions aiming at positively impacting on end users quality of life and society.”

Alessandro Mansutti, Head of Innovation of Rold.

About

Bio4Dreams is a privately funded incubator certified by the Ministry of Economical Development, focused on innovative life science startups in very early stage phase. Bio4Dreams mission is to build an international Life Sciences network in order to scout early stage startup projects and shorten their time-to-market. This concept translates operatively into tailor-made incubation programs shaped on each startups' needs, which can also include direct investments in equity. This is how Bio4dreams contributes to the revolution in the world of Life Sciences.

Learn more at www.bio4dreams.com

Gruppo Rold is a private company that owns different assets in industrial and innovation activities. **Rold Appliance**, with 60 years of history, is a leading manufacturing company of innovative and high-quality components and technologies for worldwide Home and Professional Appliances. **R-Lab** is an Innovation and Applied Research laboratory that strongly believes in multidisciplinary approaches and in open innovation as a way to continue to innovate, where researchers with different knowledge (e.g. mechatronic, advanced materials, electronics, user experience) work together to find new solutions. **Rold Digital** is a software house that creates innovation: from platforms that enable Industry IoT for intelligent plants to the development of new markets for the company. Rold Academy fosters the sharing of ideas and knowledge: its ultimate goal is to enhance innovation and amplify creativity.

Learn more at www.rolld.com