

A SELECTION OF 11 STARTUPS IN HEALTH & HIGH TECH

Do you have an innovative venture in mind? Mercator Launch, Radboud University's incubator, is located on the Heyendaal Campus in Nijmegen. It offers a dynamic track for students, researchers and alumni who want to turn their ideas into successful startups. With a 2-3 years guidance track, each entrepreneur receives coaching, support and housing to build a business, solve problems and make the impact they want to achieve.

A selection of eleven promising startups in Health & High Tech, who are currently supported by Mercator Launch. Visit mercatorlaunch.nl if you want to find out more.

1 Aerocount

A spin-off of Radboud University, Aerocount develops advanced sensors that measure air quality, with a focus on nitrogen dioxide (NO₂). These sensors are designed to help municipalities monitor and improve air quality in urban areas. CEO Beate leads this innovative company.

2 Social Shuffle

A software to improve classroom dynamics and combat bullying is at the heart of Social Shuffle (formerly Chair Dance). Based on behavioural science research, this tool helps teachers optimise social interactions in the classroom. It already has 20,000 users in the Netherlands and Belgium, and plans to expand globally.

3 Bronscore

Bronscore specialises in the development of customised software solutions. Founded by a talented student, this company combines a wide range of technical skills with a creative approach to help companies achieve their goals.

4 Micro-cosmos

With an innovative sleep solution for healthcare, Micro-cosmos is setting a new standard. Alumni of the HAN and Radboud University have developed a sleep booth that reduces noise and other disturbances, allowing patients to sleep better. CEO Eef leads this promising company, which already has customers in healthcare and nursing homes nationwide.

5 EnginX

EnginX develops software that helps engineers work faster and with fewer errors. In industries such as aerospace, where different countries and manufacturers often use different codes and manuals, parts may not fit properly due to miscommunication. EnginX ensures that all systems fit together properly, preventing these problems.

6 PiCard Systems

With methods for storing data in future quantum computers, PiCard Systems, a Radboud University spin-off, is making great strides in the world of quantum technology. Led by entrepreneur Viktoria, PiCard recently received funding to further develop this revolutionary technology.

7 Spacecific

Spacecific, a spin-off of TU Eindhoven and the Radboud Radio Lab, is developing a technology that determines the position of rockets very accurately. Using advanced orbit values, Spacecific provides reliable research results that are essential for accurate space missions.

8 Synaptica

Determining the correct dosage of medication is the focus of Synaptica, a product of research at the Donders Institute. Using AI, this innovative tool helps physicians optimise treatments and improve patient outcomes.

9 Nifti

With a revolutionary mobility concept, Nifti is working on the future. Led by Professor Nigel Hussey and as an initiative of Radboud University, Nifti uses magnetic tracks in roads, allowing vehicles to move efficiently and sustainably. This innovative project has already been successfully tested with a scale model and will be presented at DemoDay.

10 Affix Labs

A biological spray that repels insects, who wouldn't want that? Affix Labs has come up with this innovative idea. When clothing is treated with this spray, it remains insect-free for a month. The product is already on the market in Finland and is currently awaiting approval in the Netherlands.

11 Peltchair

The Peltchair, developed by Studio Synergy and Lilian van Daal, is an innovative chair that generates energy when you sit on it. Using special elements that convert heat differences into electricity, this chair shows how design can contribute to a more sustainable future.



The Mercator Launch team