

THE PULSE PROMISING 9

# 9 STARTUPS TO KEEP AN EYE ON

Startups are shaping and changing healthcare innovation. We selected nine startups whom we believe are on the road to make a lasting impact, while growing a healthy and sustainable company.



## 1: VivArtX

**Founder:** Dan Jing Wu

**Here to:** revolutionise breast reconstructive breast surgery in women who have undergone breast tissue removal after breast cancer diagnosis. They offer a revolutionary synthetic, degradable biomaterial to achieve excellent cell engraftment, which results in personalised breast reconstruction and ultimately regeneration.

**Contact info:** [www.vivart-x.com](http://www.vivart-x.com)



## 2: Aerocount

**Founder:** Beate Stevens

**Here to:** Create air quality measurement networks,

to find emission sources for indoors and outside. Currently, people in the Netherlands unknowingly smoke two packages of cigarettes per week, just by breathing. The lower the amount of particulate matter, the less irritation in the lungs. They visualise an invisible problem.

**Contact info:** [info@aerocount.nl](mailto:info@aerocount.nl), [www.aerocount.nl](http://www.aerocount.nl)



## 3: Micro Cosmos

**Founder:** Eef Lamers

**Here to:** accelerate patient recovery by providing a portable and effective healing environment. Their dome is designed to reduce noise and light, significantly improving the quality of patients' sleep. By enclosing the Micro-Cosmos dome, they create a pleasant shield against external disturbances, fostering a sense of security and privacy. The dome also helps people with dementia experience fewer nighttime awakenings, leading to decreased instances of getting out of bed.

**Contact info:** [www.micro-cosmos.eu/nl](http://www.micro-cosmos.eu/nl)



## 4: Zereau

**Founders:**

Alex Hol, Erwin Koetse, Bart Boots, Mattijs Maris

**Here to:** clean wastewater from hospital wards to combat hospitals' impact

on water chain pollution with medical (residual) substances and combat antibiotic resistance.

**Contact info:** [www.zereau.com](http://www.zereau.com)



## 5: Tworby

**Founder:** Bob van den Berg

**Here to:** keep people moving and vital while maintaining their own bicycle. This way, they enable an improvement concerning self-sustainability, freedom, vitality and (road)security.

**Contact info:** [bob@tworby.nl](mailto:bob@tworby.nl), [www.tworby.nl](http://www.tworby.nl)



## 6: Orikami

**Founders:** Bram den Teuling, Andres Lamont

**Here to:** Here to: implement digital biomarker based products to enable personalised healthcare for people with chronic diseases.

**Contact info:** [info@orikami.nl](mailto:info@orikami.nl), [www.orkami.ai](http://www.orkami.ai)



## 7: Predica

**Founders:** William Leenders, Marco de Boer

**Here to:** reduce the enormous number of overdiagnoses and overtreatment in cervical cancer screening. Based on the CervicaDx test, they can tell which HPV infections are dangerous and put a woman at risk of cancer. Predica strives to make such precision diagnostics the norm, enabling doctors to test before initiating treatment. Predica is actively working to expand its scope in the field of oncology.

**Contact info:** [www.predica-diagnostics.com](http://www.predica-diagnostics.com)



## 8: TropiQ

**Founders:** Koen Dechering

**Here to:** provide enabling technology for the elimination of infectious diseases and improving health by combating malaria, dengue and Zika fever.

**Contact info:** [www.tropiq.nl](http://www.tropiq.nl)



## 9: Suweve

**Founder:** Wouter Witteman

**Here to:** enable wheelchair users to have social interaction with their pusher during a walk. Our wheelchair accessory allows anyone to temporarily transform almost any manual wheelchair into a reverse wheelchair in a matter of seconds, allowing and improving both verbal and non-verbal communication.

**Contact info:** [contact@suweve.nl](mailto:contact@suweve.nl)

STARTING UP

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