

As a spin-off of the University of Twente (The Netherlands), ECsens is a nanotechnology startup focusing on Lab-on-a-Chip platforms for infection diagnostics.

Our detection system is currently the only one sensitive enough to detect a single virus particle.

Before we can get a product on the market, we need a fluidic handling system that would facilitate point-of-care testing with ultimate reliability. To make it even more accessible, data should be communicated to authorized caregivers through the cloud.



