

NL

Netherlands



Tech Solutions for Global Challenges

CES 2021 Netherlands Mission Participants

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Artificial Intelligence, Big Data & Quantum Computing

Company	Description	City
Advanced Climate Systems	We deliver hardware, software and AI solutions for optimisation of building installations.	Groningen
Amberscript	We are creating automatic speech to text engines specifically for our clients, resulting in the highest accuracies in the market.	Amsterdam
Braincreator BV	We develop a NextGen application of Artificial & Machine Learning Technologies by delivering digital inspectors that automate repetitive tasks.	Amsterdam
Datacadabra	Applied digital intelligence.	Enschede
Delft Circuits	Hardware for quantum engineers.	Delft
Experience Data	Humanized AI solutions for better operational decision making by experts.	Utrecht
Lalaland.ai	AI-generated humans for fashion eCommerce.	Amsterdam
Qblox	We are pushing quantum technology to support scientists and institutions worldwide with our scalable and low-latency qubit control equipment.	Delft
Semiotic Labs	We aim to eliminate unplanned downtime and energy waste at industry leaders worldwide.	Leiden
OrangeQS	OrangeQS supplies peripheral equipment for quantum computing.	Delft
Quantum Inspire	We want to provide users access to various technologies to perform quantum computations and insights in principles of quantum computing.	Delft
RetinaScope BV	We are developing and bringing to market innovative solutions for ophthalmology, focussing on screening and sensing in combination with AI and big data solutions.	Purmerend
Roseman Labs	Create new data business models with unprecedented compliance based on AI technology.	Breda

Advanced materials

Company	Description	City
Eurekite	Materials for the products of tomorrow.	Enschede
MantiSpectra	We produce spectral sensors capable of understanding the composition of materials using just light!	Eindhoven

Consumer Tech/ Advanced Audio/ Entertainment

Company	Description	City
A4M group Netherlands B.V.	We provide Hardware CTO services.	Rotterdam
Orderli	We provide the opportunity for users to order and pay with their own mobile phone in restaurants, bars, cafes and hotels.	Amsterdam
AlphaBeats	The AlphaBeats app turns your phone or wearable into a biosensor to tweak the frequency of whatever music you like listening to.	Eindhoven

Energy Transition & Climate Change

Company	Description	City
Carbyon	We develop a uniquely efficient carbon removal technology to help reverse climate change world.	Eindhoven
Incooling	Cooling down the planet, one server at a time.	Eindhoven
ISISpace Group	Global Emission Monitoring from Space.	Delft
Leyden Jar	Boosting battery energy with pure silicon anodes.	Leiden
LightYear	Clean mobility for everyone, everywhere	Helmond
Micro Turbine Technology BV	Accelerating the energy transition for historical buildings.	Eindhoven
Skoon	Clean Energy on Demand: making mobile energy clean, accessible and affordable with our SaaS-Enabled Marketplace.	Rotterdam
SoundEnergy	We convert waste heat into usable cooling by soundwaves.	Enschede
Urban Mobility Systems B.V.	We develop and manufacture BEV's and electrification systems for construction equipment enabling zero-emission transport and construction.	OSS

Enterprise Solutions

Company	Description	City
<u>COMPO Software bv</u>	A glimpse is all we need to unleash the full potential of biometric recognition.	Margraten
<u>Expivi</u>	Make online shopping personal with 3D Customization and Augmented Reality.	Eindhoven
<u>Quant Base</u>	We develop software tooling to visualise, analyse and communicate data.	Nijkerk
<u>DeltaProto</u>	Builders of the the best pick&place cobot for proto pcb assembly in the world.	Broek in Waterland
<u>Scotty Technologies</u>	We develop Scotty, the Voice and Chatbot that automates customer contact in- and outbound phone calls, chats and emails in any language and 24/7.	Utrecht

Future of Work

Company	Description	City
<u>8vance Matching Technologies BV</u>	We bring jobs and people closer together through Intelligent Matching.	Venlo
<u>Aivicon B.V.</u>	We are introducing I-AM, which will act as a user digital intelligent assistant that will help organizations with transcending organizational structures by engaging all its employees in the innovation process.	Eindhoven
<u>Dialogue Trainer</u>	We provide an online platform for communication skills training.	Utrecht
<u>Knowtice B.V.</u>	Building resilient organizations: understand and release the potential of knowledge capital.	Margraten
<u>SenseGlove B.V.</u>	Making the digital feel real as AR/VR training tool	Delft
<u>SwipeGuide</u>	Empower Workforce Excellence with Digital Standard Work.	Amsterdam
<u>Global IT support</u>	Best in outstaffing from Ukraine.	Hoogland

MedTech/HealthTech

Company	Description	City
<u>Absolute Audio Labs BV</u>	Powering HD Audio Hearing Aids.	Hilversum
<u>Breath in Balanz</u>	We develop a unique breathing, coaching, and feedback system that consists of a sensor, proven exercises program, and validated symptoms list.	Meppel
<u>CRDL</u>	We develop an interactive instrument that enables a new form of non-verbal communication.	Maastricht
<u>Delta Diagnostics</u>	Delta Diagnostics, the optical biosensing company, uses its novel photonic chip technology to enable fast and inexpensive development of new diagnostic tests.	Rotterdam
<u>ECG-Excellence</u>	Changing the landscape of noninvasive cardiac diagnostics (again).	Nieuwerbrug
<u>Hable One BV</u>	Accessible computer interfaces for blind and visually impaired.	Eindhoven
<u>LipoCoat</u>	AI-generated humans for fashion eCommerce. In the past 3 years, LipoCoat has won 20+ honors and awards, incl. Best Medical Device Coatings Company of 2020.	Enschede
<u>Neurocast</u>	True Passive Patient monitoring.	Amsterdam
<u>Surfix</u>	We are developing a photonic biosensor for detecting covid-19 antibodies.	Wageningen
<u>TNO Holst</u>	Flexible electronics innovations to respond to the global societal challenges of tomorrow.	Eindhoven
<u>ToverTafel</u>	The Magic Table (Tovertafel) is the very first evidence-based game-system that improves the quality of life of dementia patients	Utrecht

Security & Resilience

Company	Description	City
<u>Didux IO BV</u>	We protect your privacy with blockchain technology.	Rotterdam
<u>Dynaxion</u>	Dynaxion identifies explosives and drugs in parcels and suitcases. For a safer and healthier world.	Eindhoven
<u>Oddity.ai</u>	We are the first to develop a commercial violence recognition algorithm using advanced deep learning techniques.	Utrecht
<u>OPNT</u>	OPNT's Timing as a Service delivers below nanosecond secured timing as a reliable alternative for GPS signals.	Amsterdam
<u>Pandora Intelligence</u>	Advanced data analytics to predict future behaviour.	Leusden

<u>X-SYSTEMS</u>	State of the Art Wireless & Mobile Security Technologies.	Den Haag
<u>Zolder BV</u>	Zolder provides digital protection for technology of the future.	Noordhoek

Smart Cities & Smart Mobility

Company	Description	City
<u>AurAir B.V.</u>	Practical solutions for indoor air quality monitoring.	Nijmegen
<u>Carver</u>	Manufacturer of smart urban mobility.	Leeuwarden
<u>CASTODIAN</u>	Our solution to head injuries in motorcycle accidents is a one-of-a-kind multi-sensor device, that provides the user unparalleled, life-saving information, insights and advice.	Nijmegen
<u>Citybeacon</u>	We help transform urban environments into hyperconnected, data driven environments enabling city, citizens and things to bring relevant experiences, services and functions in beautiful intelligent form factors: Citybeacons.	Rotterdam
<u>CopSonic / All is One BV</u>	True contactless communication to manage the Covid-19 afterlife.	Amsterdam
<u>Hardt Hyperloop</u>	A world where distance does not matter.	Delft
<u>Hydraloop Systems BV</u>	We develop award winning decentralized water recycle products for homes, office buildings, hotels, student housing and sports clubs amongst others.	Leeuwarden
<u>TRIBUS</u>	We are working on building the citybus of the future; the Movitas, a very efficient, highly agile and of course zero emission city bus that will change public transport in the inner cities.	Utrecht
<u>V-TEC Lasers & Sensors</u>	We provide technology and products for creating, transporting, bundling and analyzing data.	Eindhoven
<u>Ximedes BV</u>	We help our customers to develop their ideas into software, to stay ahead of their competition.	Haarlem

Sustainability & Circularity

Company	Description	City
Birds.ai	Bringing new insights to asset managers through data and AI.	Delft
Circularise	Using Blockchain to drive supply chain transparency.	Rotterdam
Closing the Loop B.V.	Pragmatic Sustainability for IT.	Amsterdam
D2D Water Solutions B.V.	We develop, produce and supply smart purification systems for water to use at home, in offices, schools or wherever clean water is needed.	Hardenberg
ECO Wheat Straws BV	We have been developing natural wheat straw products to reduce CO2 emissions worldwide.	Maastricht-Airport
Follow B.V.	Where transformation starts. A social network that makes sense.	Amsterdam

Telecom/5G, IoT, Photonics & NanoTech

Company	Description	City
Aircision B.V.	Empowering the High-Speed Connected World.	Eindhoven
AlarmSecur.com	Our IoT platform integrates any sensor triggered device (like an alarm system) with CCTV and will send push notifications to your phone .	Rijswijk
Hiber	Telecom platform using low orbit satellites for smart IoT solutions	Amsterdam
i4Things B.V.	Smart Home made easy	Roermond
Morphotonics B.V.	We develop and sell roll-to-plate (R2P) OEM production technology for imprinting nano- or microstructures on extremely large area substrates.	Veldhoven
Olisto	We make connected devices and digital services work together, following rules you set yourself.	Amsterdam-Duivendrecht
Tapp.online	Connecting the unconnected.	Joure