

Welcome to 1mW GNSS



Ourhistory

In 2015, co founders Amir and Iman were pursuing their PhD projects at the Technical University of Delft. With the ever evolving GNSS receiver technology, they recognized a need to reduce the size, and improve the performance of these receivers. Years of focused doctoral research drove the discovery of Qualinx's patented Dragonfly (Digital RF) technology. In 2020, seasoned semiconductor industry expert Tom Trill, joined the team, with the intent to commercialize and bring to market this revolutionary technology. Armed with international IP, and the desire to reshape the semiconductor industry, Qualinx was born. The world's first ultra-low power, multi-constellation GNSS solution with full reconfigurability.



Qualinx DragonFly is our pioneering new era of power efficient, fully flexible, RF receivers through patented Digital RF (DRF) design technology. The dragonfly, nature's most agile flyer, is a symbol of Qualinx's statement of innovation, DRF implementation. Dragonfly significantly reduces power consumption vs traditional analog RF designs, while providing unparalleled run time, versatility, efficiency, and seamless reconfigurability. Qualinx's Dragonfly delivers communication that adapts, endures, and thrives in any environment.itle



Design services & self funded phase

Through innovative design, extensive validation and patented technology, Qualinx aims to provide our customers with the only digital, affordable, energy efficient and truly reconfigurable GNSS receivers available on the market.

We are proud to create sustainable and future proof GNSS and IoTsolutions.



2023

Qualinx succesfully conducts Series A fund round 2024

Qualinx accomplishes pre launch evaluation kit, and establishes active and diversified pipeline

2025

Qualinx goes to market



Amount raised in Serie A funding

Qualinx



PHOTOGRAPH BY MARCEL VAN DER BURG

LOCATED AT NEXTDELFT, IN THE NETHERLANDS, QUALINX RETAINS CLOSE TIES WITH TUDELFT: PROVIDING A RESOURCEFUL ACADEMIC PIPELINE, AND A GEOGRAPHICALLY STRATEGIC LOCATION IN EUROPE.

23

Different nationalities represented in the Qualinx team from all around the world.

50

Employees make up the team at Qualinx

8+

Members of our rich ecosystem and partnerships, including ESA, EUSPA, TDK, Global Foundries, TUDelft, etc

Delft

Qualinx is headquartered in Delft in the South Holland province of Netherlands. A city rich in historical and academic culture, Delft provides a strategic European location for conducting business across the geopolitical global industrial system.

Delft is home to the Technological University of Delft (TU Delft). Ranked as the best engineering faculty in the Netherlands, in the top 10 engineering faculties in Europe, and #22 globally, TU Delft is an indispensible partner that provides a pipeline of talent and research for Qualinx. 35% of the Qualinx employee team comprises TU Delft graduates.

Ecosystem

Qualinx is an asset light, **fabless** semiconductor solutions company. As a fabless semiconductor company, Qualinx relies on partnerships that are rooted in mutual excellence and deliverable reliability, with partners that are compliant with international industry standards in several dimensions. These include but are not limited to business ethics, production and management systems, environmental standards, human rights etc.

The Qualinx ecosystem represents our research and industry partners with whom we collaborate with extensively to ensure bold, innovativ, reliable and high standards at Qualinx are always delivered.

Research partners





Industry partners







Sustainability

Sustainability is part of Qualinx's DNA. IoT is undoubtedly one of the most significant enablers for responsible digital transformation. Qualinx is inspired by the potential of the Internet of Things to make the world more sustainable. Our IoT products, services, and solutions will drive the ability to monitor, optimize, support, connect, and empower people and processes to support efficiency, human safety, environmental protection, health, and wellbeing. It is important for Qualinx to act consistently, internally and externally, and maximise our sustainability across several dimensions of our business. We value and align ourselves with international sustainability and ESG regulatory frameworks and closely monitor our sustainability impact and that of our partners, care for our employees.



Qualinx sustainability tenets

Business ethics and practices: Qualinx maintains internal and external sustainability. It is our promise that Qualinx operates with the utmost standards of integrity, and that all our partners are held to the same standards, in all our supply chains.

People and community: Qualinx ensures sustainable practices for all employees, including an updated company Code of Conduct, company wide business ethics training. Further, Qualinx is committed to sustainable hiring practices, such as making progress in better understanding the barriers for young women in STEM and supporting female staff members of Qualinx.

Environmental: Qualinx commits to ensuring we continue to innovate and minimise the impact of our products on the environment, by tracking progress on our environmental roadmap.

Industrial innovation: As a company and through our innovations, Qualinx envisions a connected and sustainable future and is working to help empower industries to be more sustainable.

Qualinx

Contact us for more information



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