

# Entropy Everywhere

In an increasingly connected world, a good entropy source has become the key to data security.

The applications of QRNG are many and varied

Through ongoing **miniaturization**, QRNG technology can now be embedded into any device, making quantum-enhanced security available to everyone.



The strength of any encryption solution is determined by the randomness of its **keys**

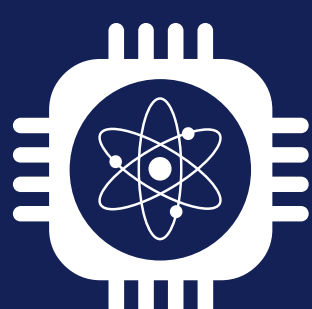
The quantum source of entropy at the core of the QRNG generates the **best randomness** for key generation

As we enter the quantum decade, QRNG has established itself as **the reference** in terms of security, reliability, and ease-of-use.

As the world leader in Quantum randomness, ID Quantique keeps pushing the technology's boundaries with the **world's first & smallest QRNG** available on the market.



eBOOK



QUANTIS QRNG CHIP



WEBINAR SERIES

## BUILDING A TRUSTED FUTURE

ID Quantique is the world leader in Quantum-Safe Security and Quantum Sensing. Our solutions and expertise help organizations across the world leverage quantum technologies today, and prepare themselves for the post-quantum era.

T: +41 22 301 83 71 | E: [info@idquantique.com](mailto:info@idquantique.com) | W: [idquantique.com](http://idquantique.com)

@IDQuantique ID Quantique

