PREMIER MINISTRE

Liberté
Égalité
Fraternité



STRATÉGIE NATIONALE

TECHNOLOGIES QUANTIQUES

2021 National Quantum Strategy: 600M€ from France 2030

Research & Training ~ 200M€

PEPR-Quantique
Fundamental research program

QuantEdu
Training

Standards & Metrology ~ 10M€

MetriQs
Benchmarks/Standards

Quantum Computing ~ 300M€

PROQCIMA
Competitive program for FTQC

HQI
Hybrid Quantum Infrastructure

Q-LOOP
Error correction and electronics

Enabling technologies ~ 75M€

AtomQtrl
Lasers

ASIS
Isotopes

CryoNext
Cryogenic systems

Pre-maturation / maturation ~ 20M€

QuantXium
Spin-offs detection

Quantum LaunchPad
Start-ups incubator

2026 National Quantum Strategy: 1B€ from France 2030

Research
~130M€

Targeted projects on computing
Fundamental research for industry

Sensors & Communication
Topical fundamental research

Attractivity
~50M€

Grants & Training
Target highly demanding topics

Standards
Benchmarks/Metrology

R&D Boost
~ 470M€

PROQCIMA 2026-2030 ~300M€
Competitive program for FTQC

System
Enabling technologies actors support
cables, cooling, control electronics

Dedicated acceleration projects
Accelerate industrial roadmaps

From Middleware to Software
~190M€

Fullstack platform
Classic/quantum hybridation

Algorithms & Applications
Support and develop applications

Access
Have up to date system available

Europe
~ 160M€

FTQC Europe
For an innovative procurement at EU level
with EU preference

Lab to Fab projects

Communication networks
QI² support