

Webinar: The Post-Quantum Cryptography transition. Tackling a huge challenge

Join the Afnic - IS3C webinar on the transition to Post-Quantum Cryptography (PQC) on 22 January at 14.00 CET (13.00 UTC).

One of the main challenges ICT organisations face today is preparing for the transition to the post-quantum era in a coordinated and timely manner. With quantum computing on the horizon, a practical question arises: How do you protect the vital data of your organisation, customers, and society at large from the computing power it will deliver?

Why is this an urgent question? Quantum computing will enable computing power that renders all existing cryptographic protections obsolete. Although quantum computing is often seen as a future technology, it may be only one eureka moment away. Plus, hackers are stealing data now to decrypt later. This makes PQC an urgent topic. It is time for action!

Afnic, the French top-level domain name registry and research organisation, in association with the U.N. Internet Governance Forum Dynamic Coalition Internet Standards, Security and Safety (IS3C), organises a webinar on PQC in which the challenges are presented and potential first steps towards the necessary transition are announced.

Experts will inform you about what to expect, the challenges we face, and the steps we should collectively take to protect ourselves, our data, and society.

You can join the webinar by registering here:

<https://webikeo.com/landing/the-post-quantum-cryptography-transition-tackling-a-huge-challenge/14130>

Speakers are:

Pierre Bonis, director Afnic

João Moreno Falcão, IS3C

Benoît Ampeau, director of Partnerships and Innovation, Afnic

Other speakers, TBC

Wout de Natris - van der Borght, IS3C, moderator

This webinar is the first in a series. In February 2026, two specific webinars on PQC resilience will be organized. One concerns the DNS (12 February); the other concerns the Internet routing layer (26 February).

Also, invitations are extended to experts willing to work with us to identify challenges, develop recommendations, advise on next steps, and engage with all relevant stakeholders to prepare for a timely transition to a quantum-secure future. Express your interest in the DNS and/or



routing working group by sending an email to wout(dot)denatris(at)is3coalition(dot)org.
Preparations for “Quantum Day” start now.

Benoît Ampeau

Wout de Natris - van der Borght

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