New sectors

NIS1 sectors

Important entities

Research

Digital Providers

Food

Chemicals

Manufacturing

Postal services

Waste Management

Essential Entities

Energy

Public Administration

ICT service Management

Waste water

Digital infrastructure

Drinking water

Health

Financial Market Infrastructures

Transport

Banking

Space

NIS2

EU Directive on Measures for a High Common Level of Cybersecurity Across the Union

Timeline

On **16 January 2023** - **Enters into force**

Additional guidelines adopted by the EU

By **17 October 2024** - **Enforceable**

Requirements for Companies

Adopt appropriate and proportionate technical, operational and organisational cybersecurity risk-management measures to prevent or minimise the impact of cyber incidents, incl.

Risk analysis

Risk management

Cryptography

HR security

Security in network and information systems acquisition

Incident handling

Cybersecurity training

Supply chain security

Cyber hygiene

MFA

Information system security

Business continuity

Sanctions include **binding instructions, order to implement the recommendations of a security audit, order to bring security measures in line with NIS requirements, and administrative fines.**

Incident Notifications

24 hours for early warning of a significant incident

72 hours for incident reporting

One month for a final report

without undue delay, communicate any measures or remedies to service recipients potentially affected by a significant cyber incident

Attention points

- Possible **prohibition or suspension of certification or authorisation**, or C-level function in case of non-compliance.
- **Administrative fine**: €10M or 2% of the worldwide annual turnover (essential entities) and € 7M or 1,4% of the worldwide annual turnover (important entities).
- **Essential entities** have regular or ad hoc audits
- **Important entities** have ad hoc audits, following information on potential NIS2 infringement.
- **National authorities** appointed for large-scale cybersecurity incidents and crises management, supported by the cyber crisis liaison organisation network (**CYCLONe**)

What does CYEN do?

Supports you understand and implement NIS2 requirements, taking due consideration of the specificities of your sector and organisation.

Contact us at info@cyen.eu to get a free consultation and learn more!

Follow us on LinkedIn and subscribe to our Youtube channel.

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