The Critical Infrastructure Landscape Has Changed

- 30% surge in cyber attacks on critical infrastructure globally (2023-2024)

- Slovakia experienced unprecedented cyberattacks in early 2025

- New Law 367/2024 on Critical Infrastructure effective January 1, 2025

- 11 critical sectors now under enhanced regulatory oversight

- 79 fundamental services ensuring vital societal functions or key economic activities

- Geopolitical instability creating new security challenges

Regulatory Compliance:
Critical Deadlines Approaching

Law 367/2024 implements EU CER Directive 2022/2557
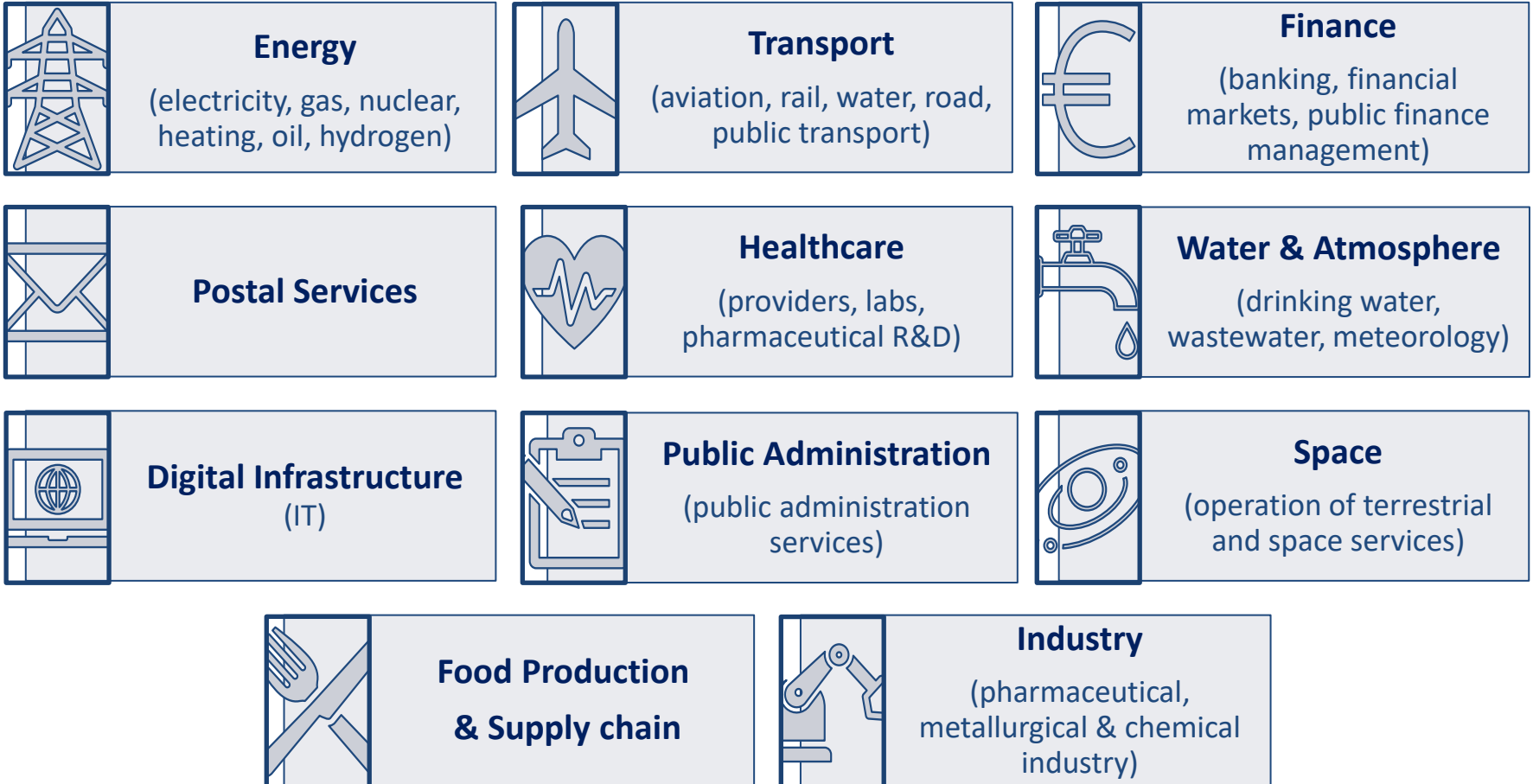
Risk assessment submission deadline: August 31, 2025

Strategy development deadline:

October 31, 2025

Critical entity identification:

July 17, 2026

Penalties up to €500,000 for non-compliance

Slovakia among first EU members to transpose CER directive

11 Critical Infrastructure Sectors Under New Regulation

Energy
(electricity, gas, nuclear, heating, oil, hydrogen)

Transport
(aviation, rail, water, road, public transport)

Finance
(banking, financial markets, public finance management)

Postal Services

Healthcare
(providers, labs, pharmaceutical R&D)

Water & Atmosphere
(drinking water, wastewater, meteorology)

Digital Infrastructure
(IT)

Public Administration
(public administration services)

Space
(operation of terrestrial and space services)

Food Production & Supply chain

Industry
(pharmaceutical, metallurgical & chemical industry)

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The Threat is Real:
Recent Critical Infrastructure Attacks

Spain's 24-hour nationwide power grid failure (2024)

Slovakia's cadastral office cyberattack paralyzed real estate market

420 million attacks on critical infrastructure globally (2023-2024)

13 attacks per second on critical systems worldwide

Energy, transport, telecommunications are primary targets

State-sponsored attacks from China, Russia, Iran increasing

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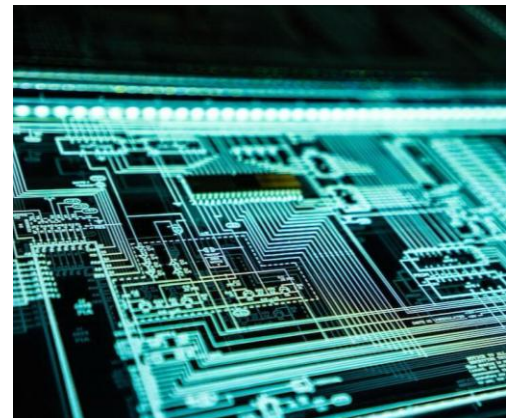
What is AKI?
Your Critical Infrastructure Partner

Founded 2025 - Slovakia's leading critical infrastructure association

Independent, non-political association of legal entities

Connects key players across all 11 critical sectors

Expert guidance on Law 367/2024 compliance

Direct access to government decision-makers

International partnerships with EU and NATO

Leadership AKI: Proven Expertise

President:
Tibor Straka
Industry veteran

Executive Director:
Stella Bulejková
Operational excellence

Secretary:
Jaroslav Sivák
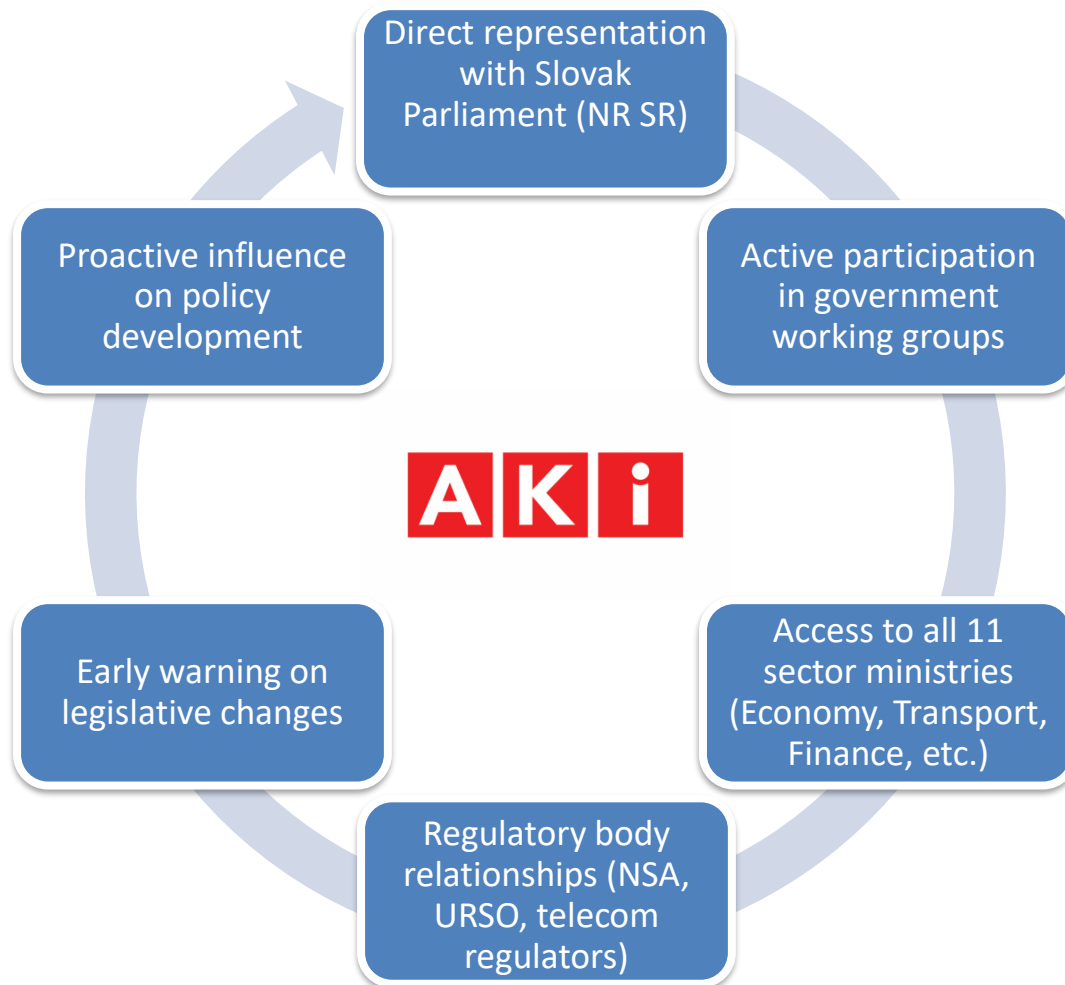Technical expert and analyst

Presidium:
Experienced leadership team
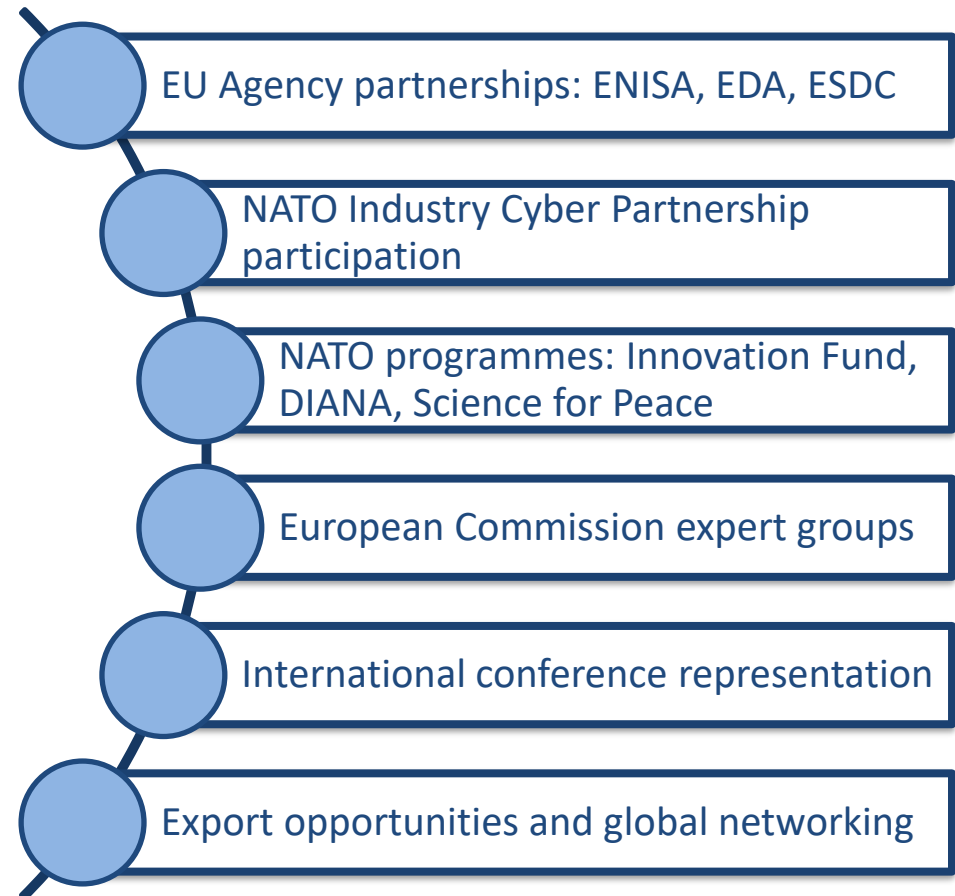
Supervisory Board:
Independent oversight

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Founded by critical infrastructure professionals for the sector

Government Access:
Your Voice Where It Matters

- Direct representation with Slovak Parliament (NR SR)
- Active participation in government working groups
- Access to all 11 sector ministries (Economy, Transport, Finance, etc.)
- Regulatory body relationships (NSA, URSO, telecom regulators)
- Early warning on legislative changes
- Proactive influence on policy development

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International Representation: Global Opportunities

EU Agency partnerships: ENISA, EDA, ESDC

NATO Industry Cyber Partnership participation

NATO programmes: Innovation Fund, DIANA, Science for Peace

European Commission expert groups

International conference representation

Export opportunities and global networking

Legislative Services: Protecting Your Interests

- ✓ Active monitoring of national and EU legislation

- ✓ Impact analysis of proposed regulatory changes

- ✓ Expert commentary and amendment proposals

- ✓ Technical standards participation (ISO 27001, ISO 9001)

- ✓ Dispute resolution support

- ✓ Regulatory risk mitigation strategies

Cybersecurity Expertise: Defending Critical Systems

✓ NIS2 Directive implementation guidance

✓ ISO 27001 certification support

✓ Incident response coordination

✓ Threat intelligence sharing

✓ Cybersecurity training and awareness

✓ Best practices from international partners

Business Value: Measurable ROI for Members

- Shared compliance costs vs. individual consultant fees

- Regulatory risk mitigation
  (avoid €500K penalties)

- Early access to government contracts and tenders

- Grant and funding opportunity alerts

- Insurance premium reductions through demonstrated due diligence

- Competitive intelligence and market insights

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Strategic Networking: Connect with Key Players

- ✓ Peer companies across all 11 critical sectors
- ✓ Government officials and policy makers
- ✓ International technology providers and partners
- ✓ Academic institutions and research centers
- ✓ Regular member meetings and exclusive events
- ✓ B2B opportunities and joint ventures

Institutional Cooperation:
Strong Partners in Pursuit of Common Goals

Memorandum of Cooperation between AKI and the National Security Authority (NBÚ) in the field of cybersecurity and information protection

Director of NBÚ Roman Konečný and President of AKI Tibor Straka at the signing of the Memorandum on July 3, 2025

The first in a series of memoranda between AKI and state institutions

https://www.nbu.gov.sk/nbu-a-asociacia-kritickej-infrastruktury-sr-podpisali-memorandum-o-spolupraci/

Why Join AKI Now?
The Window of Opportunity

Immediate compliance support for 2025 deadlines

Geopolitical instability requires collective security

EU funding cycles - position for upcoming opportunities

Technology evolution - AI, IoT, quantum security challenges

First-mover advantage in Slovakia's critical infrastructure ecosystem

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Success Stories:
AKI in Action

- ✓ Partnership with SOPK on AI and cybersecurity initiatives
- ✓ Active analysis of Spain's grid failure for Slovak prevention
- ✓ Expert commentary on European vs. US cybersecurity approaches
- ✓ Technical guidance on IoT security challenges
- ✓ Legislative influence on critical infrastructure protection
- ✓ International recognition as thought leader

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**Critical Infrastructure Association
of the Slovak Republic**

We appreciate your attention
and look forward to a successful cooperation.