Edge Discovery Event on Security – 10 December 2024

Security and resilience across digital infrastructures and supply chains

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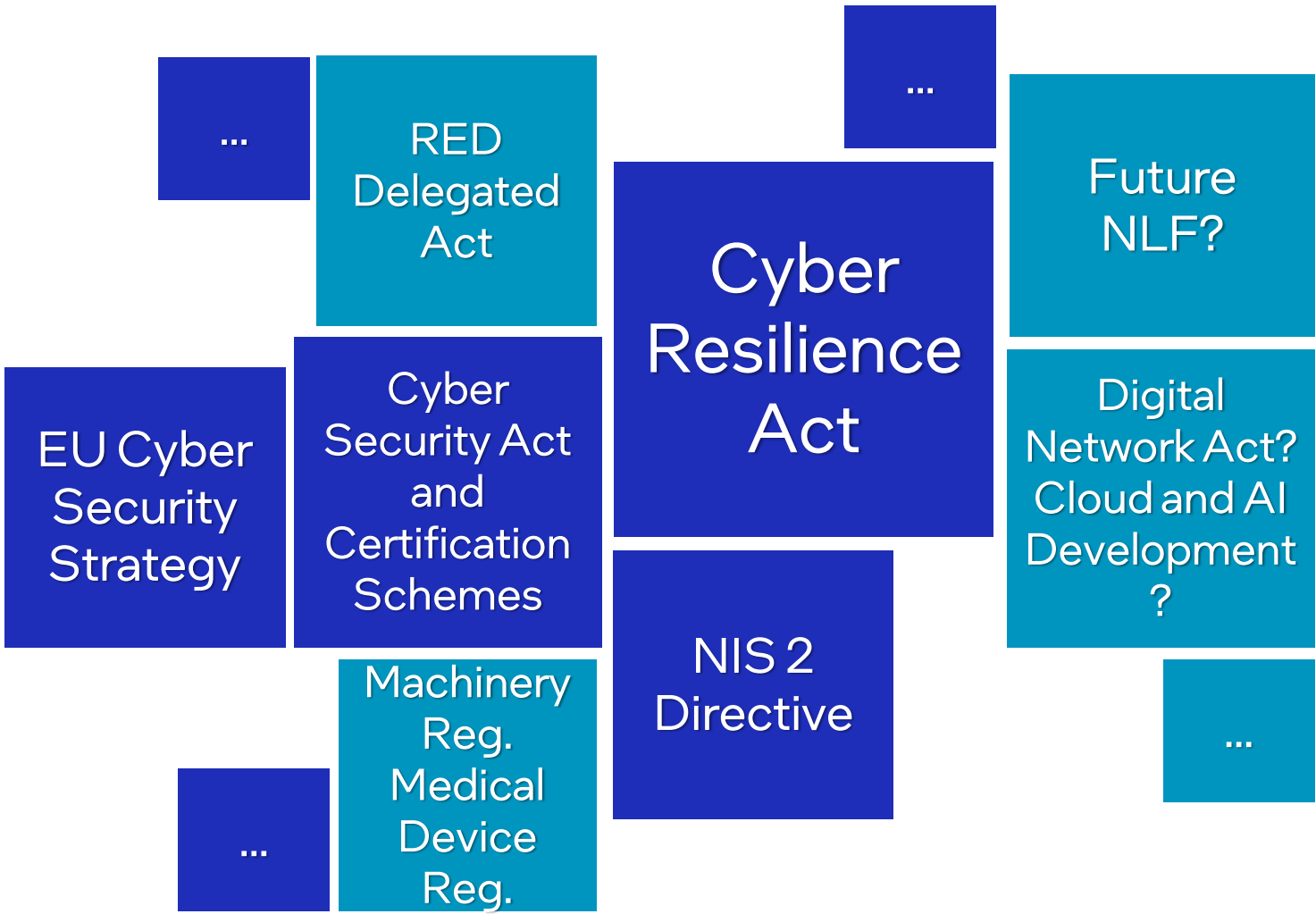Managing Director EU Affairs, Head of Brussels Office

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The EU regulatory framework keeps expanding
(focus: edge, IoT security)

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RED Delegated Act

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Future NLF?

Cyber Resilience Act

EU Cyber Security Strategy

Cyber Security Act and Certification Schemes

Digital Network Act? Cloud and AI Development ?

Machinery Reg. Medical Device Reg.

NIS 2 Directive

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EU Security and Competitiveness: what's the road ahead?

Economic Security

Tech Sovereignty

Security and Defense

EU Industrial Competitiveness

Cybersecurity Capabilities

Innovation

Market Access & Standards

Resources and Skills

Supply Chain Security
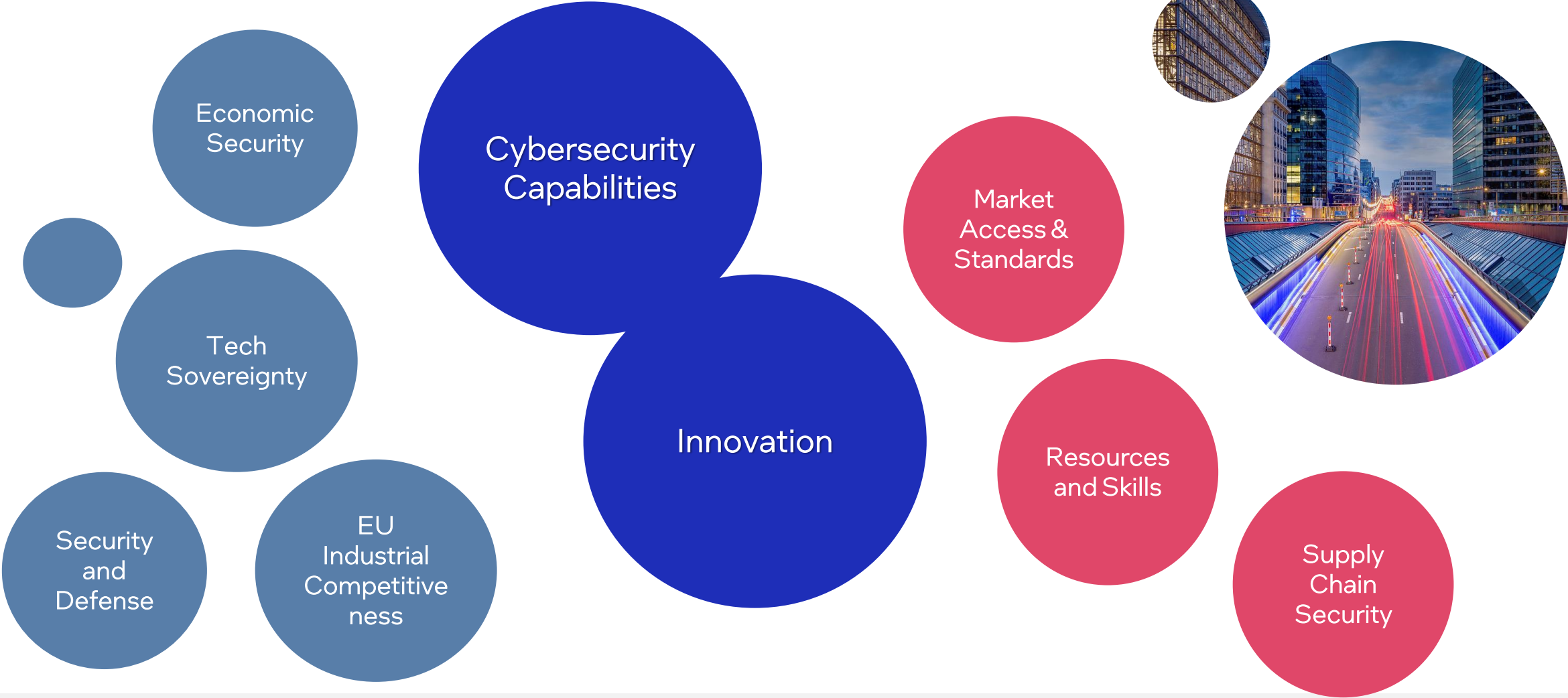
1. Avoid EU solutions creating market barriers

Alignment with international standards and availability of harmonized standards (hEN) t0o conduct conformity assessments

Interoperability with other regulatory systems, including mutual recognition to reduce ambiguity and costs e.g. ETSI 303645 or certifications

Market access and Standardisation

Policy coherence across EU laws
e.g. interplay RED/AI Act

Dialogue with industry

2. Equip authorities with resources and capabilities

Increased responsibilities and tasks at EU and national level

e.g. reporting of incidents and vulnerabilities

More financial resources and trainings for cyber agencies and market surveillance authorities

Resources and Capabilities

Swift designation/accreditation processes

e.g. agencies or notified bodies

Guidance to industry to avoid fragmentation and increase predictability

e.g. CRA support period

3. Enhance supply chain security and resilience

Traceability, transparency, actionable info sharing and risk management
e.g. security advisories, security research, bug bounty programs

Tech Innovation: accelerating cryptography and confidential computing

Supply Chain Security

Security/Resilience by Design across the supply chain
(partners/suppliers/customers)

Engagement with the cybersecurity community

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Thanks!

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