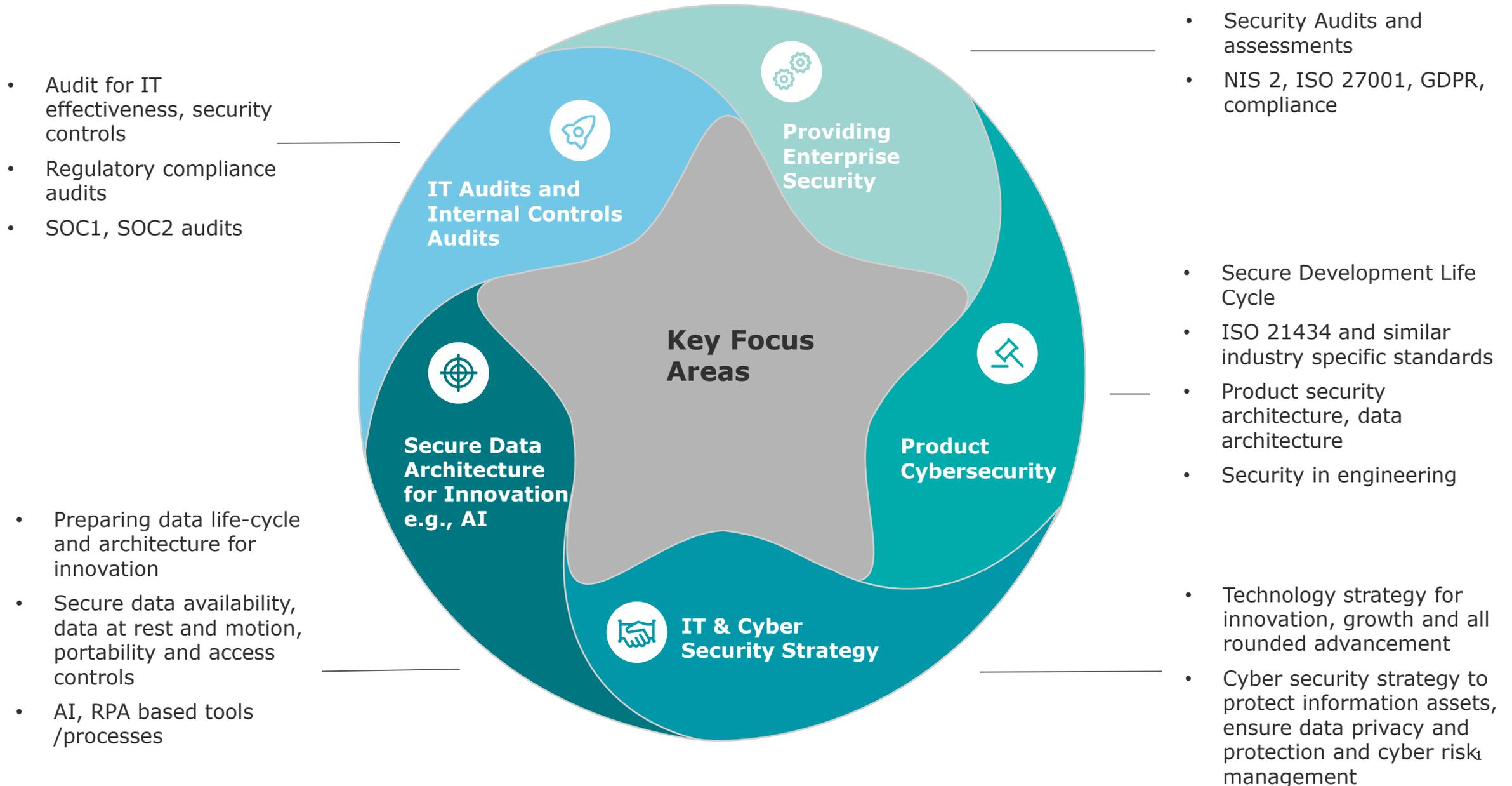# Meeting Security Demands of Nordic Countries

Nordic areas have specialized industries and fast evolving technology landscape, while cyber security still needs much amount of maturity.

- Audit for IT effectiveness, security controls
- Regulatory compliance audits
- SOC1, SOC2 audits

- Preparing data life-cycle and architecture for innovation
- Secure data availability, data at rest and motion, portability and access controls
- AI, RPA based tools /processes

IT Audits and Internal Controls Audits

Providing Enterprise Security

Key Focus Areas

Secure Data Architecture for Innovation e.g., AI

Product Cybersecurity

IT & Cyber Security Strategy

- Security Audits and assessments
- NIS 2, ISO 27001, GDPR, compliance

- Secure Development Life Cycle
- ISO 21434 and similar industry specific standards
- Product security architecture, data architecture
- Security in engineering

- Technology strategy for innovation, growth and all rounded advancement
- Cyber security strategy to protect information assets, ensure data privacy and protection and cyber risk management[1]

Our Services

Our Key Services are organized in to **Prepare, Protect, and Empower**

Prepare: Governance, Risk and Compliance Advisory

- IT and Cyber security standards ISO 27001, ISO 20000, ISO 22301, PDPL, NIST 800-53 etc.
- Regional compliance support for e.g.
  - ➢Middle East: PDPL, NCA ECC, SAMA
  - ➢Nordic: NIS2, GDPR, ISO 21434
  - ➢India: CERT-In Audits, DPDP
  - ➢Nigeria: CBN IT standards, NDPA
- Security strategy
- Enterprise Risk Management
- Third Party Risk Management
- Security Policies and Processes
- Integrated Compliance and Risk Management
- vCISO services
- Business Continuity /Disaster Recovery design
- Business Compliance standards such as ISO 9001, ISO 37301, ISO 31000, OHSAS
- GRC tools implementation

Protect: Cyber Risk Advisory

- Vulnerability Assessment and Penetration Testing
- Security Architecture and SDLC
- Security Engineering
- Product Cyber Security
- Cloud Security (Strategy, engineering, migration)
- Data Centre Security
- Data Life-cycle management; Data Security
- AI /ML Security
- Cyber Security tools implementation
- SOC Design and Set-up
- Managed Security Services
- Security Controls Design and Implementation
- Forensic Investigation

Empower: Audits and Assessments

- IT Audit
- IT Value for Money Audit
- Security Audit /Assessment
- SOC1 /SOC2 Audits
- CERT-In Audits
- Data Privacy and Protction Audits and Reporting
- Information and Cyber
- Internal Audit for Standards Implementation (e.g. ISO 37301, ISO 27001)
- Emerging Technology Audits including AI/ML
- Training Services e.g. Advanced threat intelligence, cyber forensic investigation, counterintelligence

Some Examples of Deliverables

Please find below some essential deliverables which will be created as a part of security planning and implementation

Assessment Plan, Scoping	Risk Assessment, Controls Assessment	Remediation Planning	Implementation Reporting
• **Project scope and plan document** • **Initial gap assessment results. Remediation plan** • **Risk register template**	• **Compliance risk management framework** • **Compliance register with all requirements** • **Policies, processes and procedures. Roles and responsibilities** • **Checklists and templates evidence**	• **Support Controls Review activities and reporting** • **Remediate findings if any** • **Address remediations which cannot be fulfilled in the risk register**	• **Action plan for minor findings if any** • **Final certification award** • **Management report for the entire project with recommendations** • **Plan for periodic checks**

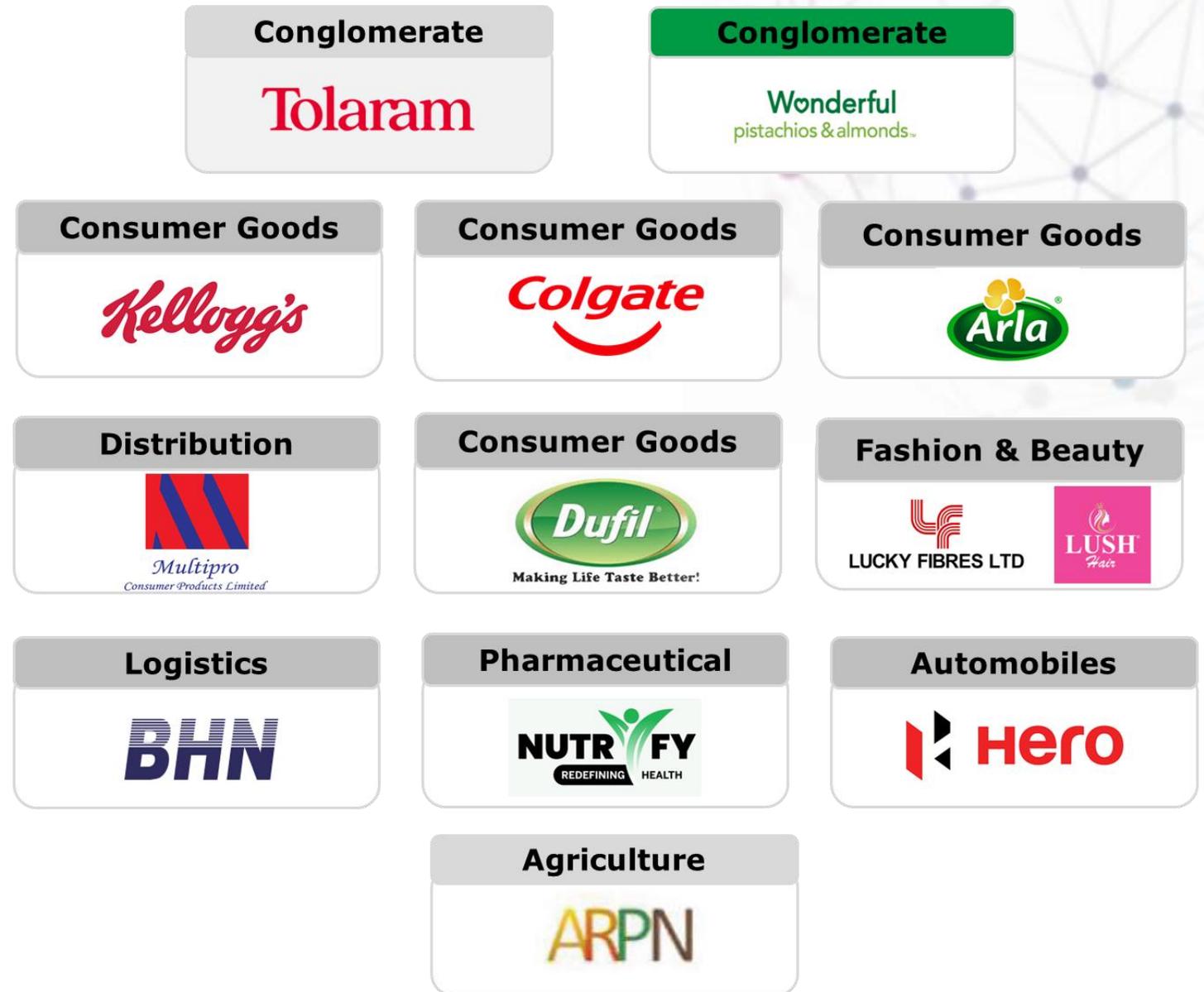Note: Aarcalev team work onsite when needed and remotely for tasks which can be carried out remotely

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Our Portfolio and Experience

Ongoing Projects

For Tolaram and its member firms we provide vCISO services, end-to-end compliance support for business, IT and Cybersecurity. The project is managed services project which has started in July 2023. We have supported in company wide ISO 27001 alignment and personal data protection law implementation.

For Wonderful Pistachios and Almonds, we provide IT services, full stack development for web and mobile applications, along with ISO 20000 alignment for service management system.

Conglomerate	Conglomerate
Tolaram	Wonderful pistachios & almonds

Consumer Goods	Consumer Goods	Consumer Goods
Kellogg's	Colgate	Arla

Distribution	Consumer Goods	Fashion & Beauty
Multipro Consumer Products Limited	Dufil Making Life Taste Better!	LUCKY FIBRES LTD / LUSH Hair

Logistics	Pharmaceutical	Automobiles
BHN	NUTRIFY REDEFINING HEALTH	Hero

Agriculture
ARPN

Our Portfolio and Experience

Past Experience

Our Partners and team members have supported several organizations across Middle East, Africa, Sweden and USA by implementing standards and compliance regulations such as ISO 27001, ISO 9001, ISO 22301, ISO 20000, OHSAS, PDPL etc.