

Cyber Transformation designed with people at the heart

Did you know that people are the single biggest risk to cyber attacks? Your investment in cybersecurity is realised when your people, processes and technology are aligned. But yet, many organisations overlook the human side of cybersecurity. Discover how to bring your people on your cyber transformation journey with Deloitte.

Rethinking risk management

With the introduction of new, enhanced and rapidly changing technological processes, organisations have become more productive and agile, yet are faced with a number of risks and challenges.

Data is valuable and threat actors will try to exploit vulnerabilities in order to access it. Vulnerabilities are increasing due to technology's pace of change, the interconnectivity both internally and with external business partners, the adoption of cloud infrastructure, the increased focus on working from home, and the introduction of new innovative

technologies such as artificial intelligence and machine learning. Now more than ever, leadership needs to remain in control of cybersecurity risks in their enterprise.

By rethinking risk management you will maintain control of the organisational risk profile when adopting new technologies or redesigning existing IT infrastructure. Organisations need to focus on the people, process, and technology components of these challenges, and with Deloitte, we can help you do this.

Did you know?



70% of employees don't understand cybersecurity [🔗](#)



88% of UK data breaches are caused by human error not cyber attacks [🔗](#)



70% of enterprises are looking to increase cybersecurity spending due to the effects of COVID-19 [🔗](#)

A successful cyber transformation journey focuses on three key areas:



People

The human side of security is often overlooked, making people the weakest link in sustaining Cyber Maturity. Effective cyber transformation requires behavioural change but we recognise that change is difficult. To combat this, we have designed a methodology to realise the competitive advantage that Cyber Transformation enables by ensuring skills, governance and employees are aligned to the new tools and processes.



Process

Integrated processes provide a level of reassurance that if the worst were to occur, your business can respond in a timely manner and resume to normal. Our Cyber Transformation looks to reduce risk, instil a risk-conscious culture and maximise the effectiveness of information and technological solutions. We embed robust processes with defined roles and responsibilities through our proven embedding methodology.



Technology

Technology solutions facilitate business objectives being achieved. To ensure the full value of your technological investments, we implement solutions with our holistic approach enabling operational readiness. Our approach to cyber transformation journeys ensures your new or upgraded tools will be secure by design, with the right people with the right access at the right time.

Here's how we can help

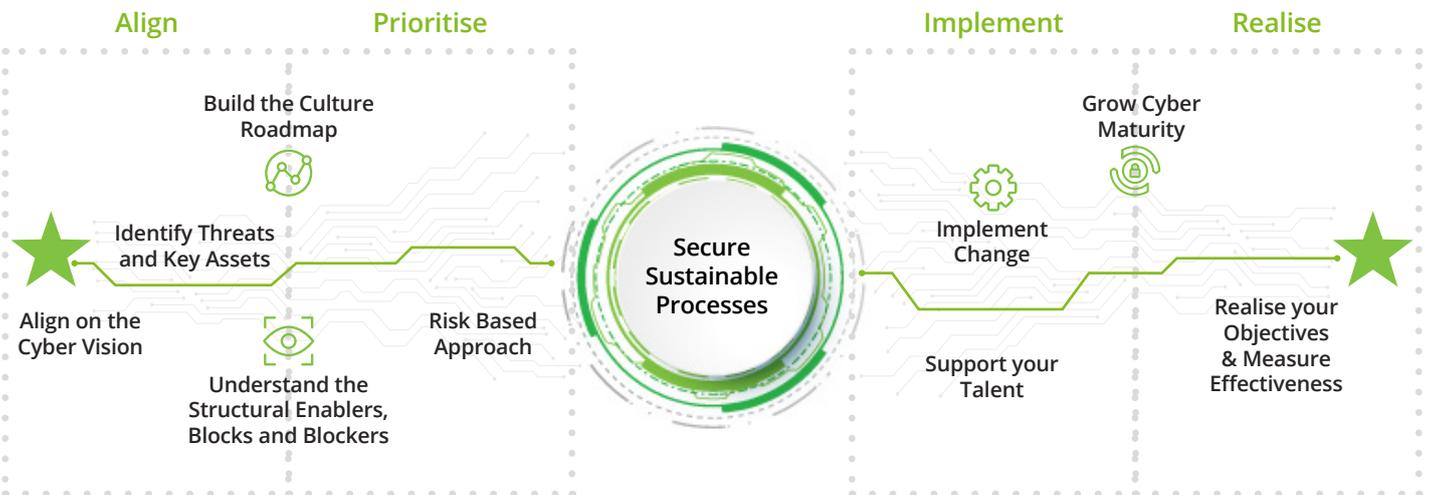
Our Cyber Transformation solution is a risk and people based approach which leverages our global experience. We utilise industry best practices and standards such as NIST to ensure your organisation has proactive control of its risks. Our services will embed security uplift by ensuring the right people, processes and technologies are in place for lasting change and delivers real value to the business.

We start by looking at your business objectives, and then customise, identify, prioritise and implement processes

and solutions to maintain a consistent approach to the identification and mitigation of the cybersecurity risks organisations face. Solutions are people-focussed, considering your current organisational structure, culture and ways of working as well as the capability uplift needed across these areas to reach your desired cyber maturity. Cybersecurity threats are constantly evolving; we go beyond addressing the challenges of today, to help organisations embed sustainable solutions to prepare for the challenges of the future.



Our Approach



Why Deloitte?

- Technical certifications including CISSP
- Experience with Data regulations BCBS 239 and GDPR
- Organisational certifications include: ISO27001, ISO22301, PCI, SOC 2 Type II.
- Global alliances with multiple cyber technology Vendors
- Experienced People & Workforce Professionals adept at managing complex change transformation
- Extensive set of best practices, use cases, and client references across all industries
- End-to-End Cyber Risk Services across the four main cybersecurity domains: Cyber Strategy | Secure | Vigilant | Resilient

Contact Us

Please reach out to the team to discuss how we can support you on your cyber transformation journey. We offer a range of initial labs to help understand your pain points and needs.

Colm McDonnell
Cyber Partner

Tel: +353 1 417 8998

Email: cmcdonnell@deloitte.ie

Valarie Daunt
Human Capital Partner

Tel: +353 1 417 8633

Email: vdaunt@deloitte.ie