

Netcompany



Cloud Security Service

Changing Europe with responsible digitalisation

Empowering digital societies through responsible digitalisation

- Founded in 2000 in Copenhagen, Denmark, Netcompany delivers critical IT and Digital solutions across public and private sectors
- Supporting digital transformation for efficient, sustainable futures, we are a trusted partner in Supply Chain, Transportation, Utilities, and Government
- With our ‘Reuse, not Reinvent’ approach, we offer cross-sector and international best practices to support legacy modernization
- We accelerate and enable digital foundations with cloud, automating operations, and running mission-critical services with confidence

By the numbers

■ **8,260**

Employees
year-end 2024

■ **£738m**

Group Revenue in
2024

■ **50+**

Nationalities represented
in workforce

Customers



Running Today. Transforming Tomorrow.



Defence



Transport



Healthcare



Trade



Public Safety

Assuring the Resilience of the UK's National Infrastructure

Supporting the Strategic Road Network



The National Highways digital estate is a highly complex ecosystem, comprising 130 suppliers and 40 services.

Working as a trusted partner with National Highways since 2019, we have supported its Digital Services team to manage suppliers, reduce downtime, and deliver significant improvements to processes.



Streamlining UK-EU Trade with NCTS5



HM Revenue
& Customs

Netcompany's ERMIS solution replaced HMRC's 20-year-old legacy system with the **New Computerised Transit System Phase (NCTS)**.

The modernised, automated customs procedures for UK and EU traders improve efficiency and reduce waste.



Saving 600K+ hours in GP Surgery Administrative Work



Over 95% of **UK GP surgeries** are now processing 2.4+ million patient registrations through the NHS App.

Our work with NHS England has enabled the full digitalisation of the patient registration process, reducing what used to take weeks down to minutes.



Assuring National Security through Safe Modernisation



Home Office

We work with the **Home Office** to modernise critical national infrastructure, enhancing public safety.

Our expertise supports initiatives that bolster national security and Policing efforts, such as the NIAM (National Identity and Authentication Management) technology platform.



Migrating 47 Mission-Critical Applications to the Cloud



Ministry
of Defence

We worked with the **UK Ministry of Defence** to migrate 47 mission-critical applications to MODCloud, supporting over 330,000 military and civilian users.

This transformation strengthens security, reduces downtime, and enables future innovation.





Cloud Security Service

The cloud security service includes the design, deployment, configuration, support, and operation of secure cloud-based platforms, infrastructure, identities, and services.

Netcompany provides the above in alignment with HMG, NCSC, and CESG security standards for private, public, and hybrid cloud services.

Service Features

1. Adherence to frameworks, ISO27001, ISO9001, HMG and Cyber Essentials Plus.
2. Follows Cloud security regulations and standards, NCSC cloud security principles.
3. Secure by design, ratified against Well-Architected Frameworks.
4. Data protection and cryptographic controls, IdAM and Zero Trust principles.
5. Information risk management, including privacy and GDPR.
6. Security posture assessment, threat modelling, security assurance, and penetration testing.
7. Business Continuity and Disaster Recovery policies, procedures, and technology.
8. Architectural governance, assurance, secure development lifecycle, DevSecOps, supply chain security.
9. Security operations, protective monitoring, endpoint security, and vulnerability management.
10. Management, operation, monitoring, and tuning of (SIEM) and (SOAR) solutions.

Service Benefits

1. Align security compliance to policy frameworks and information assurance standards.
2. Expert knowledge in multi-zonal security domain architectures.
3. Verification and validation of security monitoring, management, functions, and processes.
4. Ensures confidentiality and integrity of infrastructure, identities, services, and information.
5. Microsoft Azure/M365, Oracle OCI, AWS, GCP, VMWare, hybrid cloud
6. Increased detection of high-impact threats and vulnerabilities.
7. Security best practice methodologies for deployment and operations.
8. Scalability and elasticity of secure cloud security solutions.
9. Independent Cyber Essentials Plus assessment and implementation.
10. CISSP, CCP qualified, and SC/DV Cleared personnel.



Cloud Security Service

What is the Service?

The cloud security service enables you to secure your data across private, public, and hybrid cloud services.

Netcompany provides assessment, configuration, and deployment services in line with industry standards and regulations.

- Secure deployments aligned with information security frameworks such as ISO27001, ISO9001, and Cyber Essentials Plus.
- Secure architecture and design through alignment with the Well Architected Framework Security Pillar and NCSC Cyber Security Design Principles.
- Enhanced Identity Security by leveraging Zero Trust principles and the implementation of Role Based Access Control (RBAC) and Just In Time Access (JIT).
- Expert security posture assessment that facilitates strategic planning around security by providing gap analysis against NCSC, CIS, and other applicable regulatory frameworks.
- Data security and risk management by utilising information protection solutions to protect data, prevent data loss, and govern data.
- Visibility provided by security incident and event management (SIEM) solutions, enhanced by automated detection and response through Security orchestration, automation, and response (SOAR) tooling.
- Secure development processes, procedures, and technology with a focus on supply chain security.
- Ongoing security operations through vulnerability management, proactive threat management, and policy creation.
- Security assurance for new and existing services through threat modelling, security testing and penetration testing.
- IT Service/Business Continuity and Disaster Recovery (DR) policies, procedures, and technology.

What does it do?

Netcompany delivers industry standard and best practice security services for private, public, and hybrid cloud environments. These will enable customers to secure cloud services and minimise security risks and impacts. We will ensure that the solution is delivered in an agile manner using the latest technologies, architecture, automation, and processes that provide the best solution for your organisation.

Netcompany will align delivery with a business security focus and deliver value added return on investment by:

- **Improved Security:** The primary benefit is enhanced security for your organization's digital assets, data, and infrastructure, reducing the risk of cyberattacks and data breaches.
- **Risk Mitigation:** By identifying and addressing vulnerabilities and threats, you can proactively reduce the likelihood and impact of security incidents.
- **Compliance and Legal Protection:** Strengthening security measures helps ensure compliance with industry regulations and data protection laws, reducing the risk of legal penalties and reputational damage.
- **Regulatory Adherence and Trust:** Robust security measures assure alignment with UK government standards, such as those set by NCSC, safeguarding your organization's standing and fostering confidence among public sector partners and citizens.
- **Business Continuity:** Effective security measures can minimize downtime and disruptions caused by security incidents, ensuring business continuity.
- **Innovation Enablement:** Robust security can enable innovation by providing a secure foundation for digital transformation initiatives and new technology adoption.
- **Cost Savings:** Proactive security measures can ultimately save costs associated with incident response, recovery, and potential regulatory fines.



Cloud Security Service

How we do it

Netcompany has performed cloud security services for private, public, and on-premise cloud solutions within government organisations such as the Ministry of Defence and the Home Office.

Netcompany will follow a structured approach to understanding your business requirement, business drivers, and will understand the landscape of your current cloud and hybrid environments through our expert assessment using our stages of:



This staged approach provides customers with a comprehensive account of their current cloud and hybrid hosted services which can be accounted for, analysed and administered to identify and resolve potential security risks or impacts.

Leveraging our vast experience across a wide variety of technology domains, Netcompany identifies dependencies and remediation steps and factors these into delivery and support.

Netcompany operates using an agile way of working during an engagement, providing sprint-based milestone reports, collaboration with stakeholders, and technical discussions with subject matter experts to ensure any risks or dependencies on applications and services have been identified and resolved within a timely manner to minimise any disruption to delivery and provide a solution that aligns with an organisation's security strategy.

Associated Services

Cloud Assessment and Discovery, Cloud Architecture and Design, Cloud Planning & Cloud Project Delivery, Office 365 Cloud Design & Migration Service, Cloud Messaging and Deployment Service, Cloud Data Classification Service

Successful Delivery of Cloud and Managed Services



Strategy Development

Ensures strategic alignment and stakeholder consensus

Builds confidence to invest and move forward

- Strategy creation
- 360° strategy review
- Target operating model & service catalogue
- Business case



Design & Deployment

Ensures best-practice, proportionate, and cost-effective design

Builds confidence to migrate securely and efficiently

- Architecture review
- Cloud deployment
- Landing zone (public, private, hybrid)



Transformation Factory

Ensures assured migration and business-aligned transformation

Embeds change and enables success criteria

- Migration & transformation services
- Cloud platform testing
- Hypercare & team enablement



Creation of Centre of Excellence

Uplifts internal capability and accelerates value from cloud investments

Embeds service-oriented practices for long-term success

- Service catalogue implementation
- Target operating model implementation



Capability & Remediation Plan

Establishes a baseline for successful change

Enables evidence-based prioritisation and planning

- Capability heatmap & improvement plan
- Decision trees
- Estate mapping
- Application passporting



Cloud Support Service

Guarantees assured delivery with ongoing optimisation

Balances cost efficiency with security and future capability

- Tenancy management & managed service
- Application support
- FinOps, DevSecOps, SOC





Cloud Security Service

Home Office Technology Platforms for Tomorrow

Problem

The Home Office Technology Platforms for tomorrow programme was deploying a corporate technology Overhaul impacting 35,000 staff.

The Home Office had an urgent requirement to enhance its Cyber Security protection and sought external specialist skills and capacity to design and deliver a programme of work for core Security, Network, and Datacenter infrastructure upgrades.

Netcompany provided a specialist team of 20 technical and project management resources to deliver the work.

Results

- Re-architected a full centralised firewall solution.
- Refreshed product and new management platform.
- Network (WAN) lockdown and refresh.
- New DMZ for the data centre.
- Implemented SIEM security monitoring and event management.
- Enhanced and stronger SCCM patch management platform.
- Upgraded Threat Volatility Management.
- Upgraded Privilege Access Management.
- Delivered a more secure virtualization estate and IaaS platform.
- Enhanced the NAS platform and new strategic SAN.
- Network transition – GSI to PSN and CJX to PSN.
- Deployed new secure wireless networks and LAN.
- New internet gateways and secure channel communications.
- Network design for Border Force.
- New approach for identity access management.
- PNC & PND migration for national law enforcement data programme.

How we work

A photograph of a group of people in a meeting or conference. In the foreground, a man with a beard and short blonde hair, wearing a white shirt, is smiling and looking towards the left. Behind him, another man in a blue shirt is partially visible. To the right, a woman with long brown hair, wearing a grey jacket, is also looking towards the left. The background is blurred, showing other people in the room. The overall lighting is warm and professional.

We empower societies, companies and institutions to take control of their processes and data.

Dedicated to a Greener, Fairer Future

- Netcompany is more than a business; we're a community of employees, customers and partners committed to a sustainable and fair society.
- When working towards the Social Value Quality Mark, we developed a set of seven pledges. These support our alignment with the United Nations' Sustainable Development Goals and the UK Government's Social Value Model. Furthermore, they underpin the development of our social and environmental impact initiatives.
- We are proud to be the winner of awards and accolades from our work and contribution to social value creation and community well-being.



Social Value in 2024

■ Communities

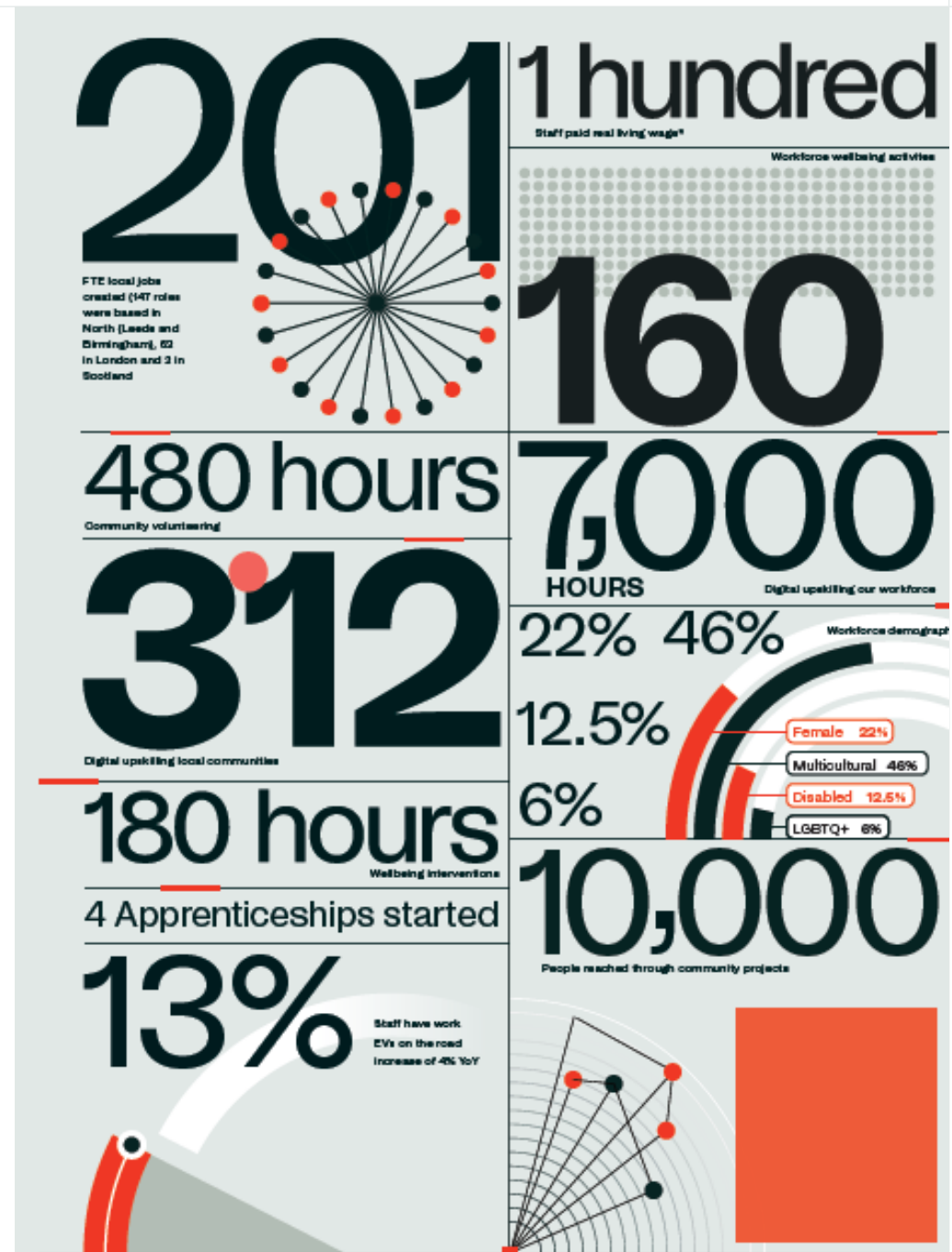
Netcompany partners with schools, charities and SMEs to build digital skills, improve access to technology and create inclusive opportunities. Through volunteering, mentoring and targeted programmes, Netcompany reached **10,000 people** across **480 hours of volunteering** in 2024, running and contributing to events with Ahead partnership, Rebel Business School and more. Netcompany helped local areas strengthen in resilience, employability and long-term economic growth with the creation of **201 FTE jobs** across London, Birmingham, Leeds and Edinburgh of which 100% are **paid real living wage**.

■ People

Netcompany invests in our people through inclusive recruitment, apprenticeships and continuous learning. We delivered **7,000 hours of digital upskilling** through our dedicated Academy in areas of digital, management and personal development. We support underrepresented groups into meaningful careers, with **4 new apprentices** who are supported by our ERGs (Women, Multicultural, Veterans, LGBTQ, Neurodiversity). Netcompany has achieved demographic representation above the industry average in areas such as ethnic minority, who make up **46% of our workforce**. We promote fair pay, wellbeing and progression, delivering **180 hours of wellbeing intervention** in 2024 through access to specialists and webinars targeting mental and physical health, and financial management.

■ Environment

Netcompany is reducing carbon emissions through an **EV scheme adopted by 13% of our staff**, promoting green IT through project Green Team Charters and tackling tech waste through our partnership with Good Things Foundation. We embed sustainable practices in delivery and supply chains, ensuring our ecosystems meet minimum requirements and support biodiversity volunteering with the NHS.



Domain expertise across many industries

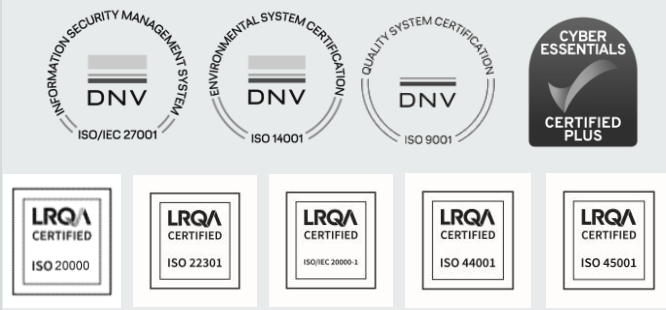
- With vast technology experience and deep public sector specific knowledge, we quickly create innovative solutions tailored to your goals, delivering outcomes to address the intricate challenges currently facing governments.
- Through our innovative delivery approach, true client partnerships and exceptional people, we design and deliver solutions that have dramatically increased user engagement and provide better citizen and customer experiences for us all.



We are the customer's partner first, the software vendor's second

Netcompany is a tech-agnostic IT solutions provider, and we are entirely independent – always opting for the precise mix of technologies that is optimal to your business.

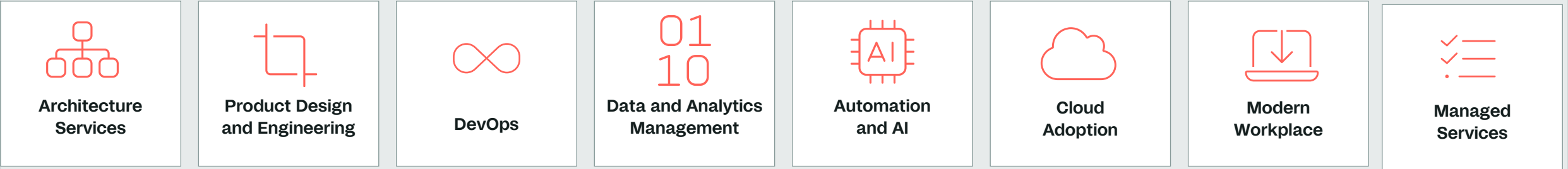
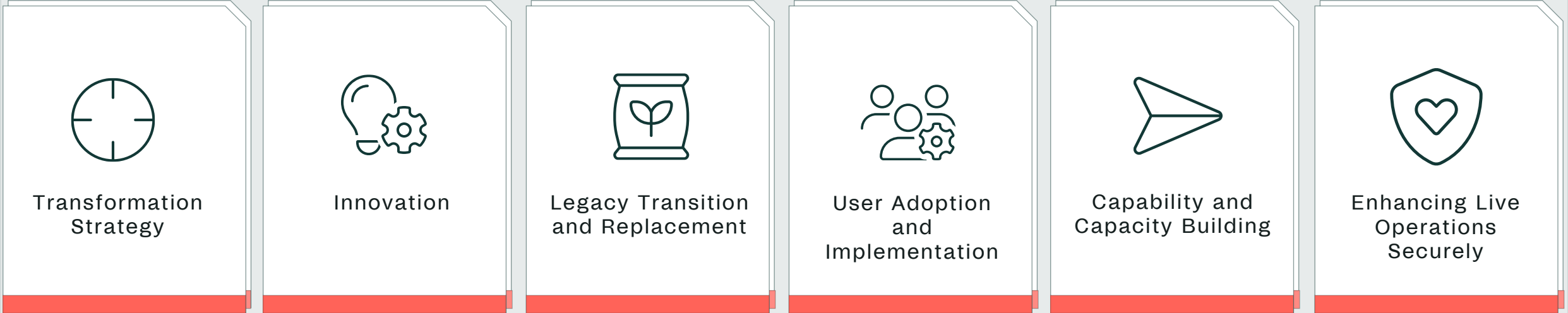
With expertise in all modern technologies and industry-targeted digital tools, we guide you through your options, combining components and software with the goal of finding the right balance between needs, agility and operating costs.



What We Do – and How

Championing Digital Sovereignty and Responsible Digitalisation, we deliver end-to-end IT services – even where others couldn't.

End-to-end transformation delivery capability



A singular delivery model that sets us apart



Open platform approach

- Legacy-free solutions with full customer ownership
- Technology agnostic – customer needs is the only thing that dictates technology choices
- Reusable components and portfolio of future-proof platforms and products



Access to unique talent

- IT people leading IT people
- No knowledge gaps
- Interdisciplinary and cross-organisational teams
- Scalable project cell structure



Building digital maturity

- Highly collaborative, on-site development approach
- We share our expertise and educate your organisation
- We nurture your digital maturity and independence



Controlled agile delivery

- A perfect mix of waterfall and agile virtues
- Control and predictability in harmony with lean, continuous improvements and adaptation

Next-generation digital transformation

Platforms for the future

A platform is something to build on. It's a solid foundation. It's safe. It's re-usable. In short, it's a responsible way of doing IT.

Why Netcompany platforms?



■ Reliability from re-use

Our platform approach prioritises successful re-use, ensuring consistency and reliability for clients, and reducing development redundancy with cutting-edge technical platforms.



■ Reduced risk

Our meticulous documentation and use of proven platforms provide a high level of transparency and agility, ensuring timely delivery with reduced risks.



Netcompany Platforms

Easily customisable, rapidly deployable,
and AI-ready - for the futureproof business.

CONTROL TOWER



PULSE™ is a control tower for a real-time data ecosystem that allows businesses to share and act on a single source of truth.

It facilitates adaptable planning and forecasting in changing circumstances, breaking down silos and providing a single view of plan, execution and results.



PROCESS AND ADMINISTRATION



AMPLIO™ is our platform for regulated case management and process automation in highly compliant environments. It's a powerful tool for digitising and controlling complex processes, providing a single source of truth for all business executions.



DIGITAL POST & ARCHIVE



AMI™ is a secure platform that connects businesses and people. As a Digital Wallet, it offers a range of compliant 'my site' features like archive, profile, sign, and pay-as-a-service.

Additionally, AMI allows fast data and document exchange with other businesses.



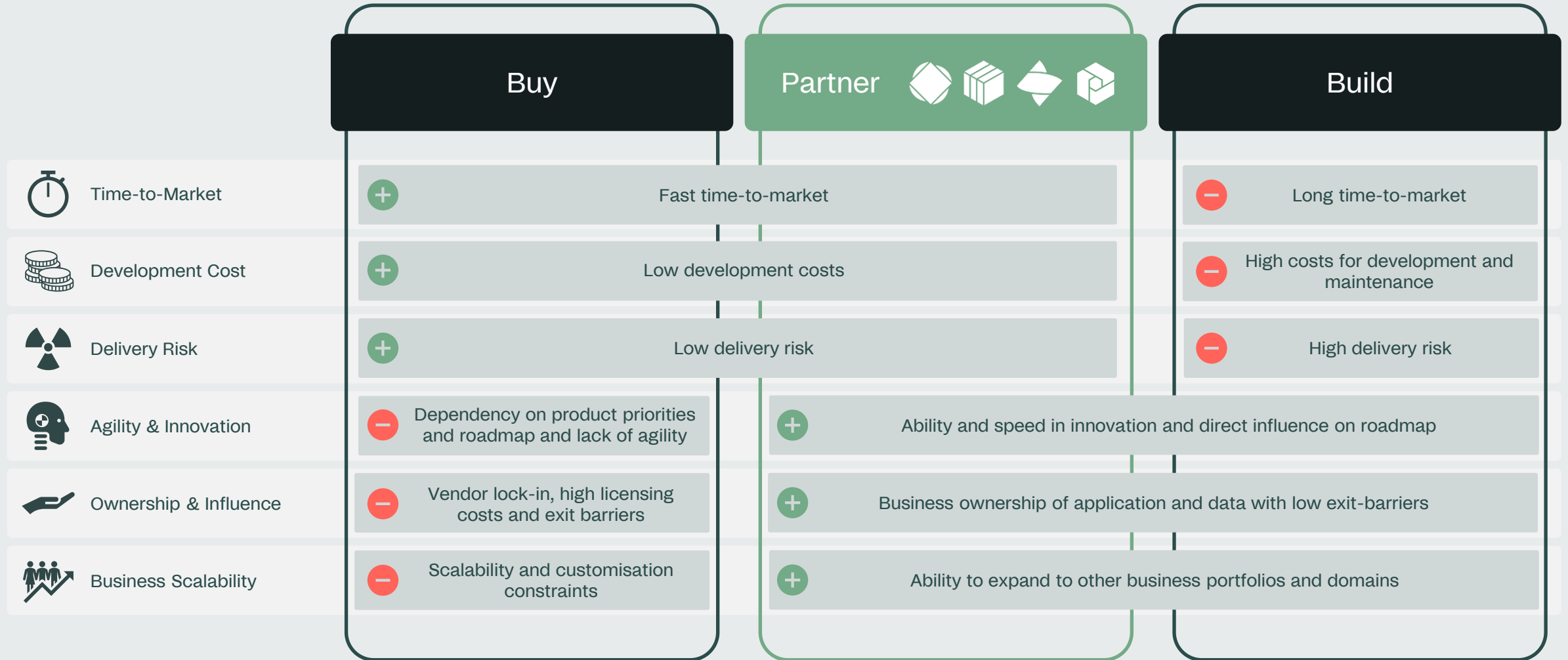
GENERATIVE AI PLATFORM

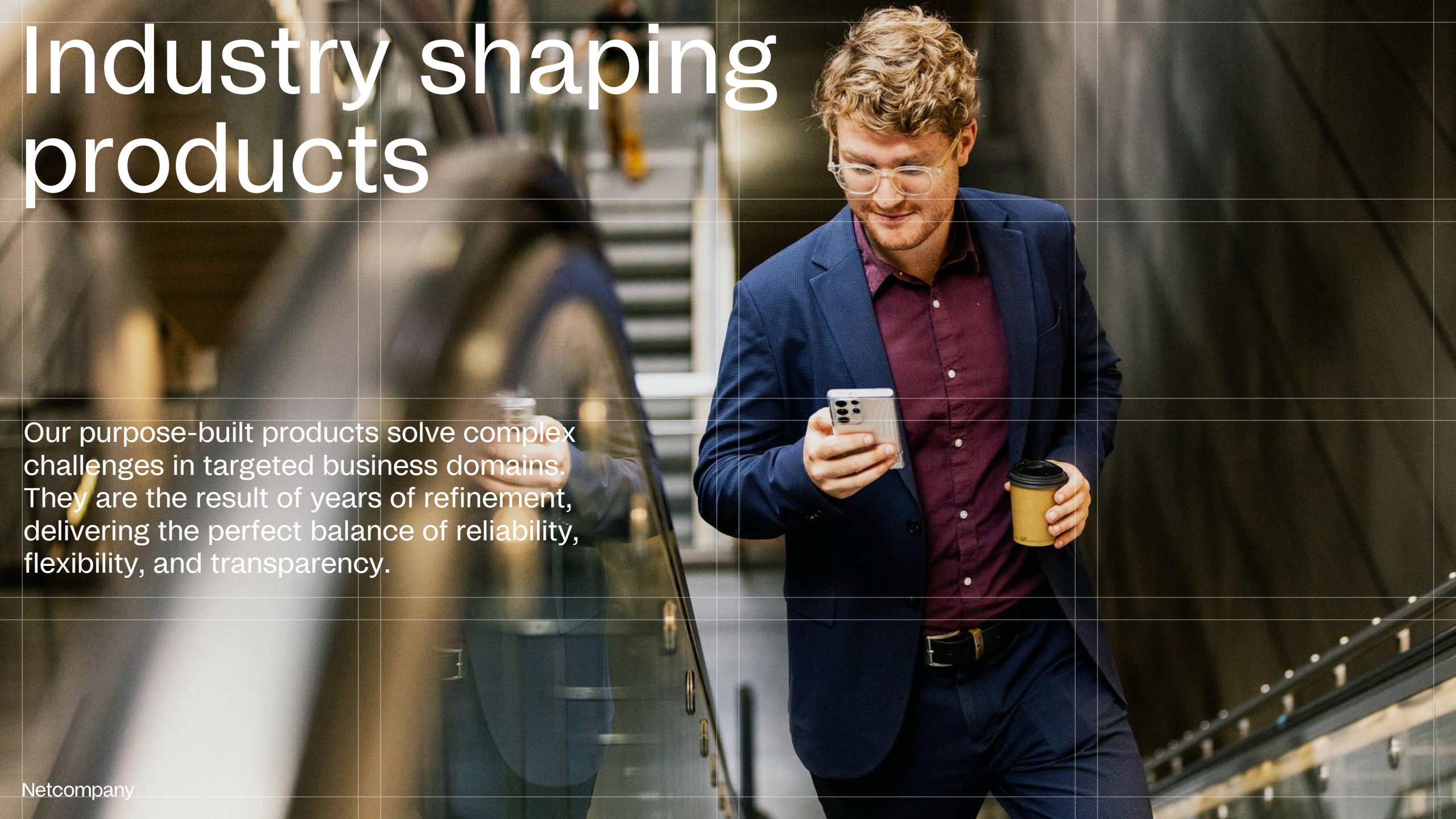


EASLEY AI™ orchestrates and leverages existing AI models, quickly connecting them to your unique business data, tools, and processes, centralising and storing data securely within EASLEY – not with the model provider – to ensure full transparency and governance of AI.



The strategic benefits of our platforms





Industry shaping products

Our purpose-built products solve complex challenges in targeted business domains. They are the result of years of refinement, delivering the perfect balance of reliability, flexibility, and transparency.

Why Netcompany products?

■ You could settle for a standard product

Off-the-shelf IT products promise speed and low cost with minimal custom work. Yet they often fall short of meeting your unique needs – leading to integration issues and hidden expenses.

■ Or choose the better way

Our range of products is designed to match your specific requirements. They offer modular integration, one transparent price to eliminate surprises, and an open-source foundation.

■ In short –

A generic IT product might seem appealing at first, but its long-term drawbacks – limited flexibility, rising costs, and integration headaches—can add up. Our products deliver the reliability, adaptability, and transparency your business needs – the result of years of refinement.



Netcompany Products

TAXATION

SOLON TAX™ is our built for purpose commercial-off-the-shelf (COTS) product for taxpayer and revenue management operations and process automation in complex revenue authority environments.



CUSTOMS

ERMIS™ is a dedicated, self-contained, reusable, and integrated family of customs solutions, with continuously evolving capabilities designed to be the customs operations management system of choice for customs administrations.



SOCIAL SECURITY

PERSEUS™ is our purpose-built commercial off-the-shelf (COTS) product for employers, insured persons, social security revenues, pensions, and benefits management operations. It facilitates process automation in complex social security environments.



DIGITAL BANKING

DX4B™ is our leading-edge digital banking solution, offering mobile banking, web banking, open banking, and digital wallets with a focus on interoperability and scalability.



RISK ANALYSIS

LUMENUS™ is a next-gen risk analysis solution designed for the public sector, offering increased usability, seamless interoperability, and a modern technology stack.



■ Our products are to our platforms what specialised tools are to a general-purpose toolkit.

While the latter reuse components across industries, our products target specific industries or business processes.

Together, they maximise our ability to reuse software at scale.

Our customers are the ones to reap the benefits.



Greater reliability



Lower costs



Fast deployment



**Simple, transparent
pricing scheme**

Netcompany

Want to know more?

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