

Netcompany



Data Operations (DataOps) 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.



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Data Operations (DataOps) Service

Netcompany's DataOps approach integrates Agile, DevOps, and Lean methodologies to manage data lifecycle and enable rapid delivery. This service supports data teams' provision dynamic environments on both cloud (AWS and Azure) and on-premises, ensuring data accessibility, deployment of resilient pipelines featuring monitoring and standards, essential for continuous improvement.

Service Features

1. Maturity assessment for optimal data integration, using storage solutions
2. Access to Netcompany's libraries and catalogues for replicating proven solutions
3. Design and implement pipelines that utilise advanced Data Science techniques
4. Robust monitoring system to ensure ongoing maturity assessment across pipelines
5. Apply industry best practices in security and privacy for data protection
6. MLOPs for Machine Learning workload
7. Utilise tools from AWS and Azure to support data operations
8. Integration with AIOps for increased optimisation of data product lifecycle

Service Benefits

1. Develop and Manage Data workflows as code providing operational efficiencies
2. Provision of scalable infrastructure for current and future data needs
3. Quick deployment of environments using industry standard tools enhancing agility
4. Accelerate data to insights journey reduce times for data initiatives
5. Automated and integrated quality controls throughout data lifecycle
6. Advanced monitoring of data and model performance against agreed SLAs
7. Availability of data at right time to facilitate business strategies
8. Ensure secure and reliable transmission of data and insights to users
9. Promote self-service access to data
10. Foster a collaborative environment with multidisciplinary teams

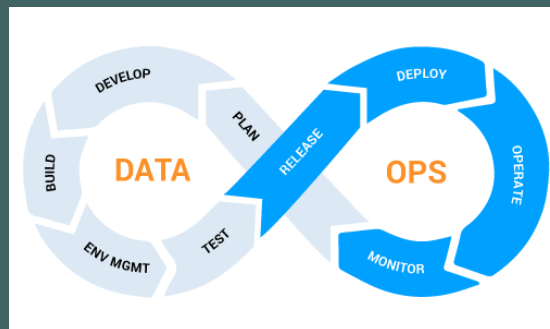
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Data Operations (DataOps) Service

The Service

Netcompany's DataOps service supports you in implementing modern DevOps architecture and processes for data technologies. This service offering covers the following:

- Streamlined implementation and oversight of data pipelines tailored for data technologies
- Management of repositories ensuring clear separations aligned with industry operational protocols
- Integration of automated regression testing within deployment pipelines to validate new code accuracy
- Release management and version control management, leveraging continuous integration and continuous deployment
- Operational support for deployed apps and related assets
- Implementation of monitoring and audit processes which work for your use case
- Integration of AI to increase QA and reduce errors



Netcompany utilises a proven methodology, seasoned team, deep knowledge, relationships with the core platform providers and partnerships to provide a best value implementation. Implementation begins with a discovery phase which captures requirements that would output an agreed scope. This is followed by a design phase to create a detailed plan documenting how to integrate DataOps practices into your technology set and your current data product delivery methodology. Following this, a deployment and testing phase would be run in parallel with training of staff in tools and methodology changes. We also provide enhanced early-life-support until everything is complete and handover complete.

The result will embed DataOps into your current ways of working in a manner which enables data engineers, data scientists and data analysts to work in a more controlled and agile way without encumbering development advancements.

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Data Operations (DataOps) Service

Continuous Deployment & Development

Our DataOps team will work closely alongside development teams to understand pain points to provide guidance with a key outcome to understand their ways of working and how

DataOps can improve efficiency and effectiveness within the Data Product development process. The DataOps team will provide:

- Clear demarcation between Development, Test and Production environments
- Code repository with a clear delineation between environments
- Methodology for ensuring continuous integration (CI) and continuous deployment (CD) using the latest tools and technologies
- Approval pathways to provide appropriate promotion between environments
- Automated regression testing to automatically test the accuracy of new code and provide regression checks

Team adjustment

Any automation project can cause concern with adoption by staff. We have experience working to assist teams understanding the positives and benefits from a DataOps implementation, including:

- Engage early with teams to understand their pain points, allowing them to realise benefits early and help drive the change in ways of working
- Educating management and key stakeholders on the implementation and it's benefits to development efficiency and effectiveness
- Team training to improve skills in any new process rollout
- Providing documented guidance for the use of any new tools/process created as part of the implementation

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 right. 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 right. 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.

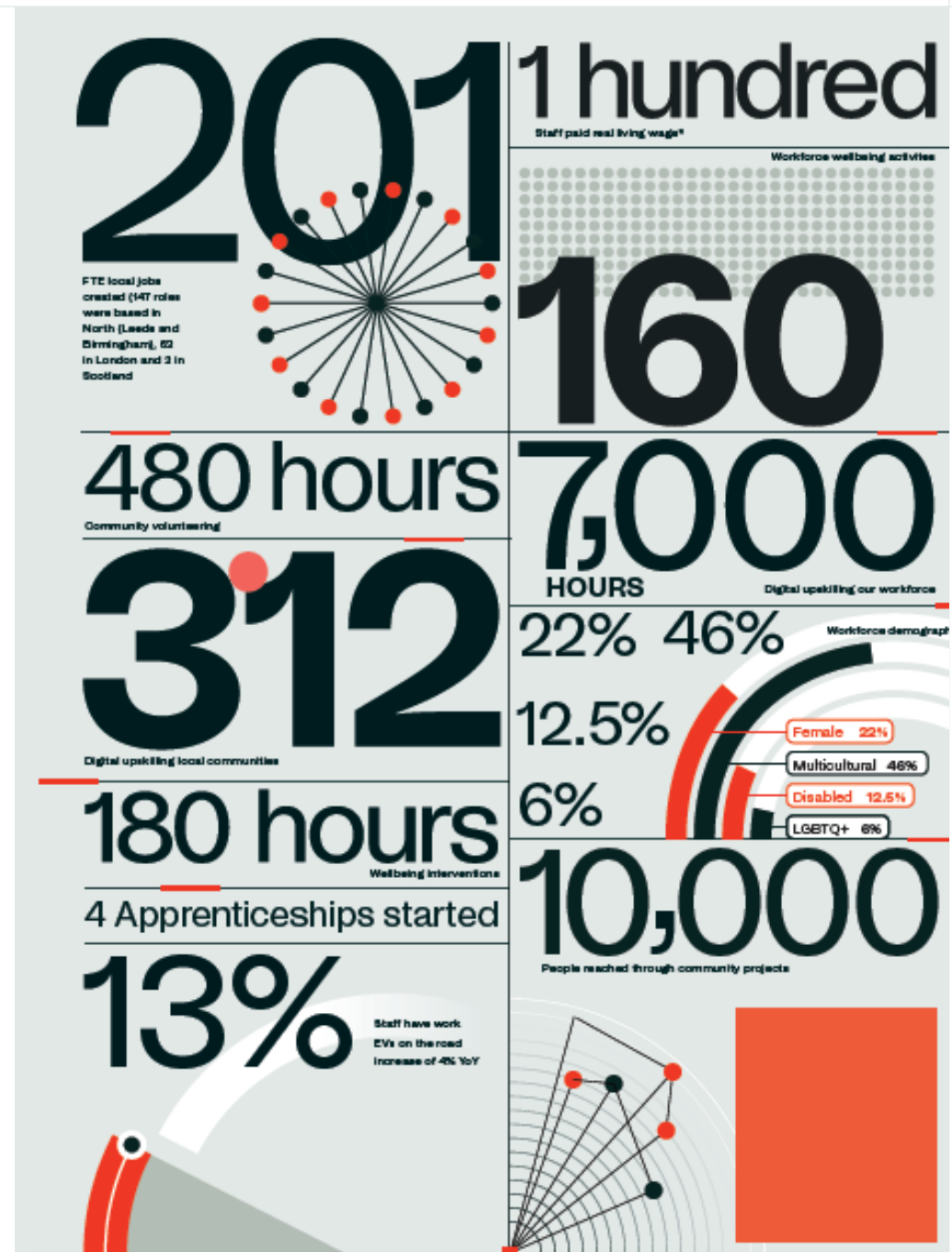


EMPLOYER
RECOGNITION SCHEME

GOLD AWARD
Proudly supporting those
who serve



disability
confident



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.

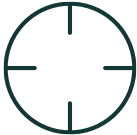
With expertise in all modern technologies and industry-targeted digital tools, we guide you through your options, combining components and software with the goal of finding the right balance between needs, agility and operating costs.



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



Transformation Strategy



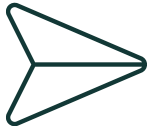
Innovation



Legacy Transition and Replacement



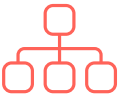
User Adoption and Implementation



Capability and Capacity Building



Enhancing Live Operations Securely



Architecture Services



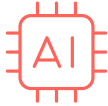
Product Design and Engineering



DevOps



Data and Analytics Management



Automation and AI



Cloud Adoption



Modern Workplace



Managed Services

Underpinned by our delivery expertise



Methodology



Business Analysis



Change Management



Project Management



Dev & Test

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.



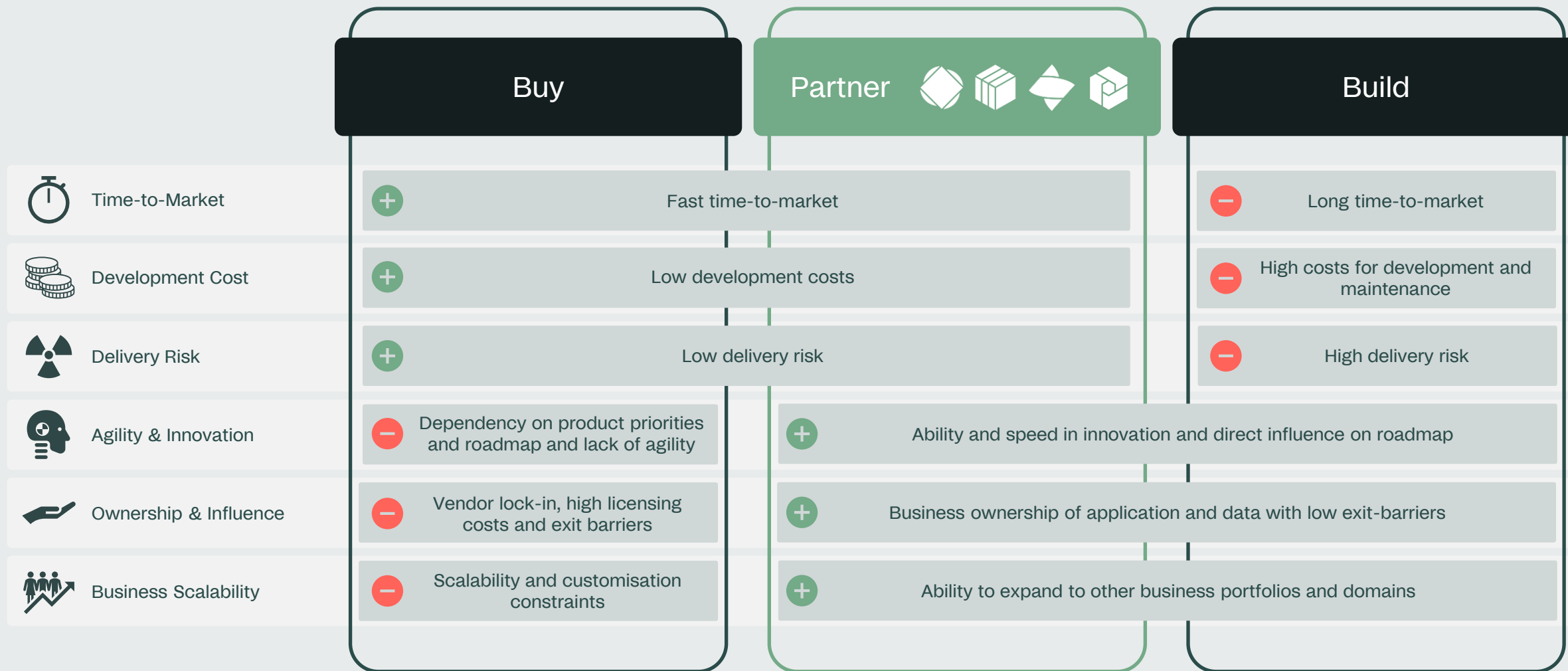
GENERATIVE AI PLATFORM

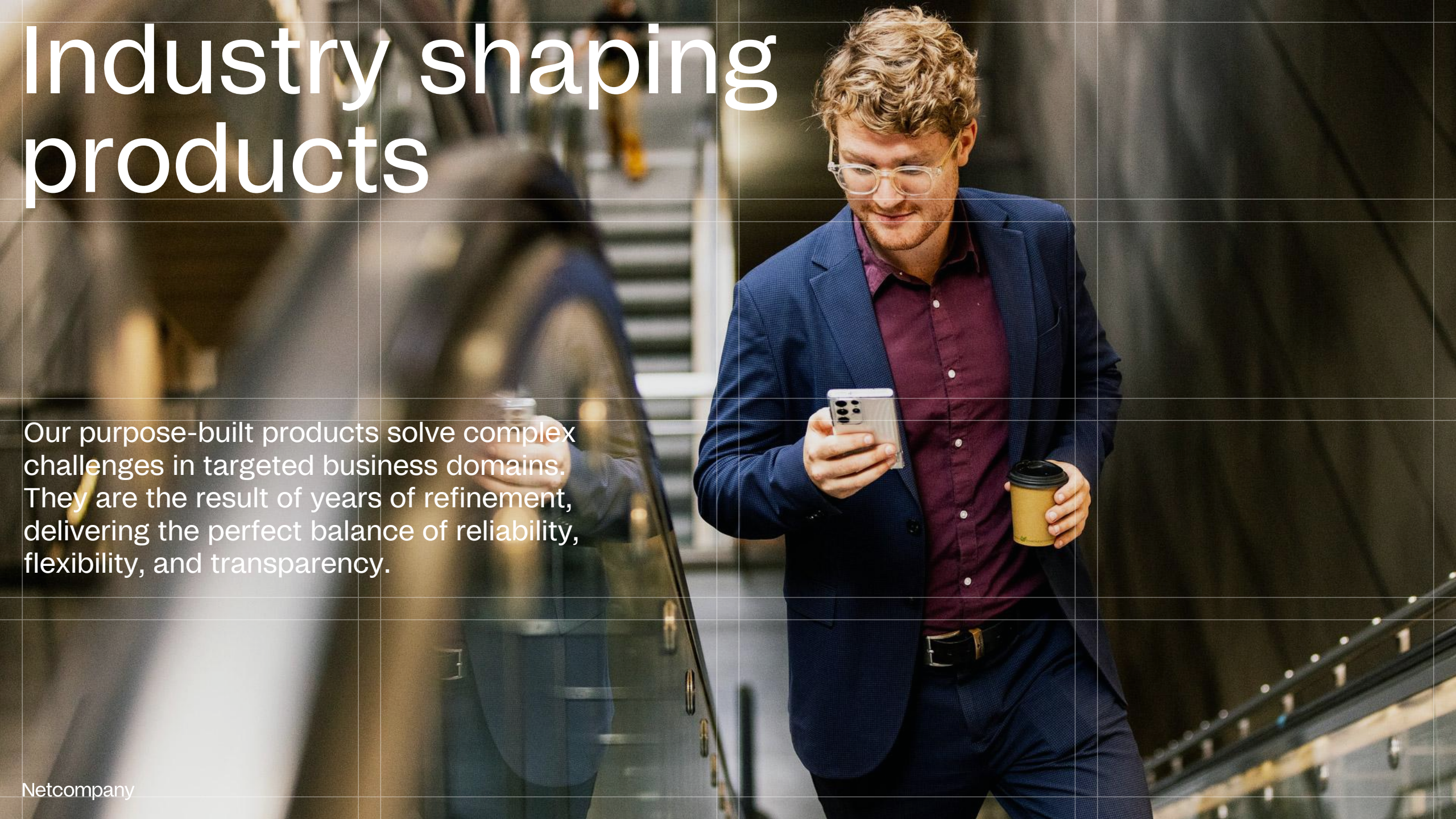


EASLEY AI™ orchestrates and leverages existing AI models, quickly connecting them to your unique business data, tools, and processes, centralising and storing data securely within EASLEY – not with the model provider – to ensure full transparency and governance of AI.



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

OLON 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.

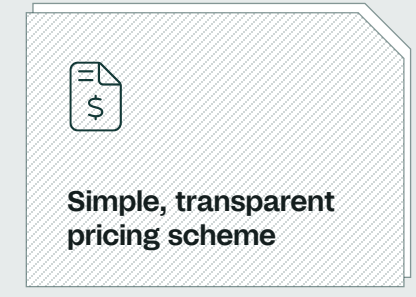
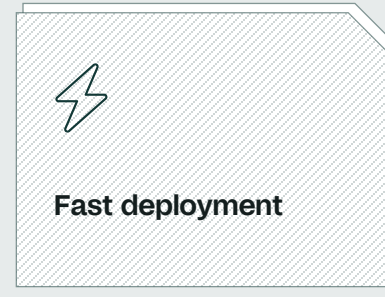
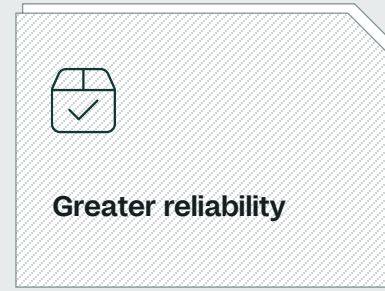


■ Our products are to our platforms what specialised tools are to a general-purpose toolkit.

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.



Netcompany

Want to know more?

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[Netcompany.com](https://netcompany.com)

