

Netcompany

Cloud Adoption Factory

Netcompany at a glance

Netcompany is one of Europe’s fastest growing and most successful technology consultancies, leading the way in showing how digital transformation can create strong, sustainable societies, successful companies and better lives for us all.

Since our inception, we have accelerated digital transformation by providing market-leading solutions, enabling our customers’ independence and nurturing a powerful work culture that attracts the best digital talent.

Our services range from business consulting to software development, project management, and system integration. By leveraging innovative technologies and building flexible, scalable and secure digital platforms, we enable government to accelerate the pace of transformation to save tax-payer funds whilst delivering excellent citizen experiences.

Top-line Stats

£692m

Revenue in 2023

8

Countries in operation

7,700+

Employees end of 2023

Selected Customers


HM Revenue & Customs


NHS


Home Office


Ministry of Defence


national highways


Cabinet Office Digital



● Countries in which we have more than 50 employees



Cloud Adoption Factory

Accelerate your cloud adoption with Netcompany's proven cloud migration service.

Supporting enterprise application migration to/between cloud providers, ideal for supporting application & business transformation, data centre exits or strategic technology choices

Providing vendor agnostic advice, vendor specialist delivery teams.

Service Features

1. Application focused approach, considering current and future state
2. Migrations consider technical, business, compliance, service and operational requirements
3. 7R treatment: Refactor, Replatform, Rehost, Relocate, Repurchase, Retire, Retain
4. Delivery models: single app, agreed price book, migration factory
5. Integrates to your key internal governance e.g. change, architecture boards, project reporting
6. OCI expertise delivered by an experienced Oracle Partner
7. Meet external/industry accreditation requirements for OFFICIAL/OFFICIAL-SENSITIVE/SECRET classifications
8. Includes stakeholder engagement, comms planning and evangelism
9. Multi-dimension customized test program, including SIT, UAT, load, PEN testing
10. Post delivery hypercare smoothing the introduction of the migrated applications

Service Benefits

1. All applications are fully documented and have dependencies mapped
2. Flexible models to support minor, major and adhoc migrations
3. Address risk, technical debt, security, legacy licensing and commercial issues
4. Specialists in Oracle Cloud Infrastructure, ensuring quality delivery.
5. Keep all assets (designs, Inf as code) to enable future development
6. Delivery as standalone or rainbow teams aligned to your governance/reporting
7. Improved service acceptance as migrations integrate with your business processes
8. Support for communicating and evangelising cloud adoption benefits internally
9. Post migration support ensuring smooth handover into operations or DevOps teams
10. Efficient process based on experience of migrating 1000 applications



Cloud Adoption Factory

The Methodology

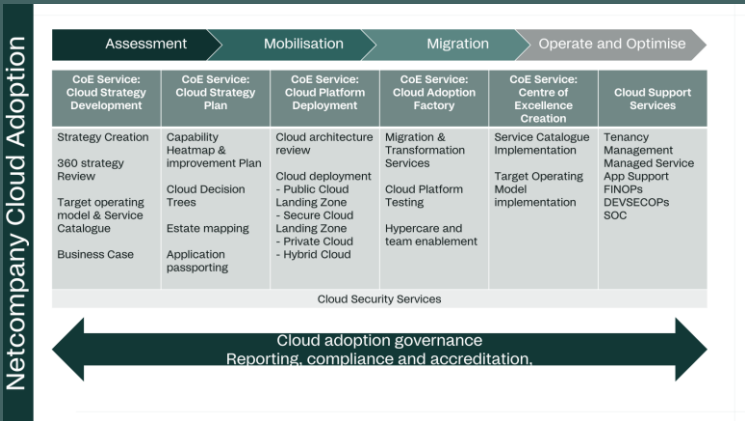
Netcompany's fully modular end to end cloud adoption methodology can support you at all phases of your cloud adoption. Whether you are at the beginning of your journey or looking to improve the current utilisation of cloud services, we can help.

Our methodology is based on the known cloud adoption frameworks of Oracle Cloud Infrastructure, industry standard bodies such as the open alliance for cloud adoption (OACA framework) and a combination of our own experiences in supporting public and private organisations with their cloud adoption.

Our preference is to work on an outcome-based engagement – ensuring that we have a shared goal to complete an activity or task.

The services can be delivered in combination with your teams in a rainbow team delivery model (in person, remote or hybrid), or as a discrete deliverable driven entirely by the Netcompany team. Our flexible and proven delivery methodology allows us to align to your governance processes, ensuring we deliver in a way your business can understand, monitor and engage with.

Finally, Netcompany appreciate that cloud adoption is often just a part of a broader business initiative, Netcompany are well equipped to support more complex engagements and have a breadth and depth of capability in other areas including Data, AI/ML, User centered design, Application development and ongoing managed services.





Cloud Adoption Factory

What benefits do you receive?

Our tailored adoption and migration services support your teams to migrate applications to the cloud.

Deliver against plans to exit existing hosting environments to avoid datacentre costs or hardware renewals; or moving to the cloud to support innovation and efficiency initiatives.

Our cloud adoption factory is tailored to meet your specific needs around technology, commercial, security, compliance and existing contractual commitments.

Post migrations, all documentation, code and assets are left with the customer

What is the service?

Migration and Transformation

The cloud migration and transformation – essentially moves applications from one platform to another. This can be to a cloud platform from on premise infrastructure, between cloud platforms or repatriation of applications to private clouds and can work up to SECRET classifications.

Cloud migrations can be delivered in three models:

- Single/group of application
- Adhoc price; book-based approach
- Cloud migration factory team working through a backlog of migrations

The service captures the current state and intended future state of an application including application strategy/future relevance, technical architecture, run costs, service, security and compliance requirements along with dependencies and any known risks.

We work with your organisation to a define a 7R (Refactor, Replatform, Rehost, Relocate, Repurchase, Retire, Retain) treatment.

All migrations will have agreed reporting mechanisms and milestones/KPI's. The Netcompany team will ensure that

visibility of migrations and any issues arising are reported.

Testing

We work with you to identify and obtain any relevant accreditation from industry partners (e.g. MOD, HO, NCSC), and create an appropriate test plan that can include: System Integration Testing, User Acceptance Testing, Operational Acceptance Testing, Performance Testing, Data Migration Testing, IT Health Checks and Penetration Testing.

Hypercare and team enablement

Post migration we provide extra support post migration to ensure rapid response to any post migration issues.

The process identifies any operational change required and we support the enabling of any operations team to incorporate new tasks via documentation/training/runbooks.

How do we do it?

A combination of in person workshops, interviews, technical discovery tooling (native & 3rd party), collaborative reviews and explainer sessions.

This service can be delivered as a self-contained delivery, or in combination with internal teams as part of a rainbow team.

We engage with all relevant and internal governance boards (e.g. technical architecture review boards, change boards) and if required external accreditation bodies.

Migrations will depend on the specific technical architecture; however, all deployments utilise our accelerator templates from our cloud centre of excellence. Where possible we will use automated tooling to perform tasks – this will be agreed as part of the engagement.

Additionally, we utilise our deep partnership with Oracle to complete well architected reviews (that can be tri-party) to provide further assurance.

All delivered by our OCI experts who have both deep experience of cloud adoption and vendor certification from Oracle.



Case Study: Cloud Adoption Factory

DWP Hybrid Cloud Services and Migration

Migrating The Infrastructure And Hosting Of A Significant It Estate From Tier 1 Providers To Client Operated Public And Private Cloud Platforms

A UK government department, central to the financial welfare of UK citizens, had a drive to remove reliance on Tier 1 providers for infrastructure and hosting capabilities.

The department had chosen a hybrid cloud solution utilising AWS, Azure and Private-Cloud to host this critical national infrastructure. Over an 18-month period, they needed to migrate and transform over 150 complex applications hosted on 6,500 servers used by 80,000 staff supporting millions of citizens daily.

This was a large and complex programme and Netcompany worked as part of a multi-vendor team, initially providing technical skills to help define the target cloud services alongside developing the programme planning. We then managed the migration programme whilst building the target technologies and delivering key application migrations and developments. Following the programme's completion, Netcompany have continued to support the transformed applications with specialist skills.

Results

- Significant (10's of £millions) reduction in annual hosting and support costs
- Allowed the department to take control of its e2e application roadmap and significantly reduce reliance on vendors
- Centralised security control enhanced for highly sensitive data via private cloud
- Increased efficiency and reliability for 80,000 staff, improving service for all UK citizens
- Service continuity and platform availability improved via use of modern technologies
- Fully integrated into existing departmental identity access management as well as cost management mechanisms



Netcompany

Working with Netcompany

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.



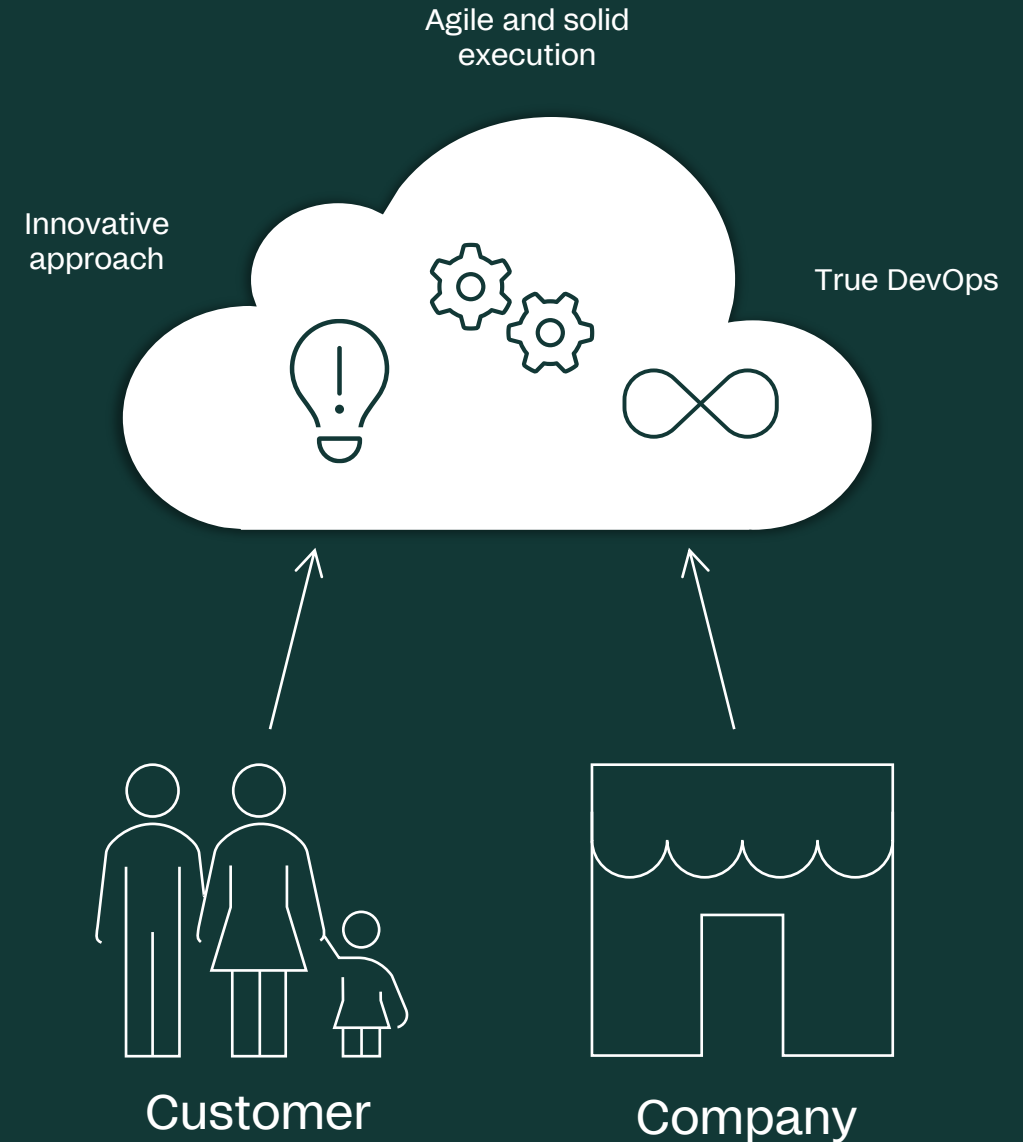
Domain expertise across many industries

- 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.

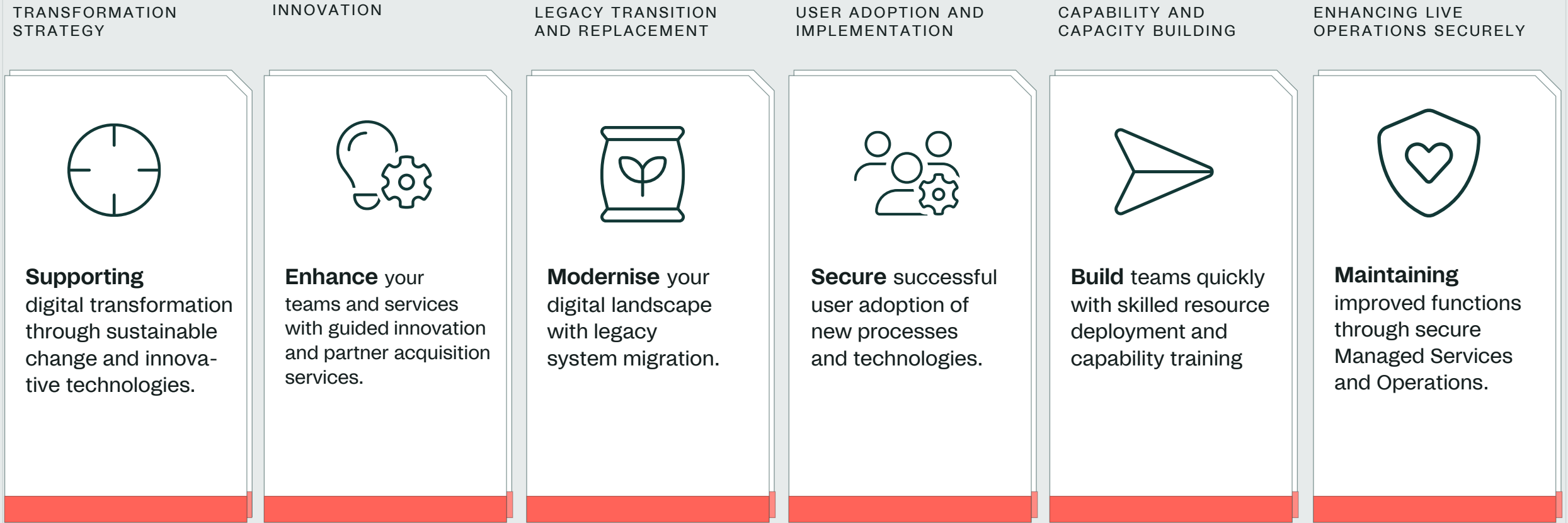


Preferred provider of end-to-end services

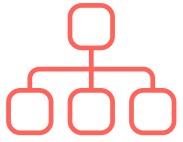
- We know what it takes to build, operate and maintain IT solutions across all sectors and industries.
- We deliver consistent quality because our methods have been developed by practitioners for practitioners and continuously improved over 24 years.
- We challenge, innovate and ensure that Development and Operations work together to ensure stability with speed.
- Our delivery approach focuses on safeguarding customer outcomes to ensure we deliver them on-time, within budget and to the highest quality.
- Our methodology has proven success in delivering customer vision, and is flexible and adaptable, designed to facilitate collaboration, and align with customer processes.
- Delivery excellence is deeply rooted in our DNA.



Our end-to-end transformation delivery capability



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Architecture Services

Build scalable and resilient technical frameworks for new products and services.



Product Design and Engineering

Expertly design, develop and test new services using Agile methods.



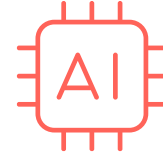
DevOps

Automate and integrate security and efficiency between development and operation teams.



Data and Analytics Management

Discover new opportunities and improve performance through data.



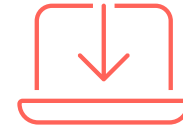
Automation and AI

Enhance productivity and reduce cost using cutting-edge automation.



Cloud Adoption

Migrate IT infrastructure, applications and data to cloud-based platforms.



Modern Workplace

Leverage the power of cloud computing to work anywhere, anytime.



Managed Services

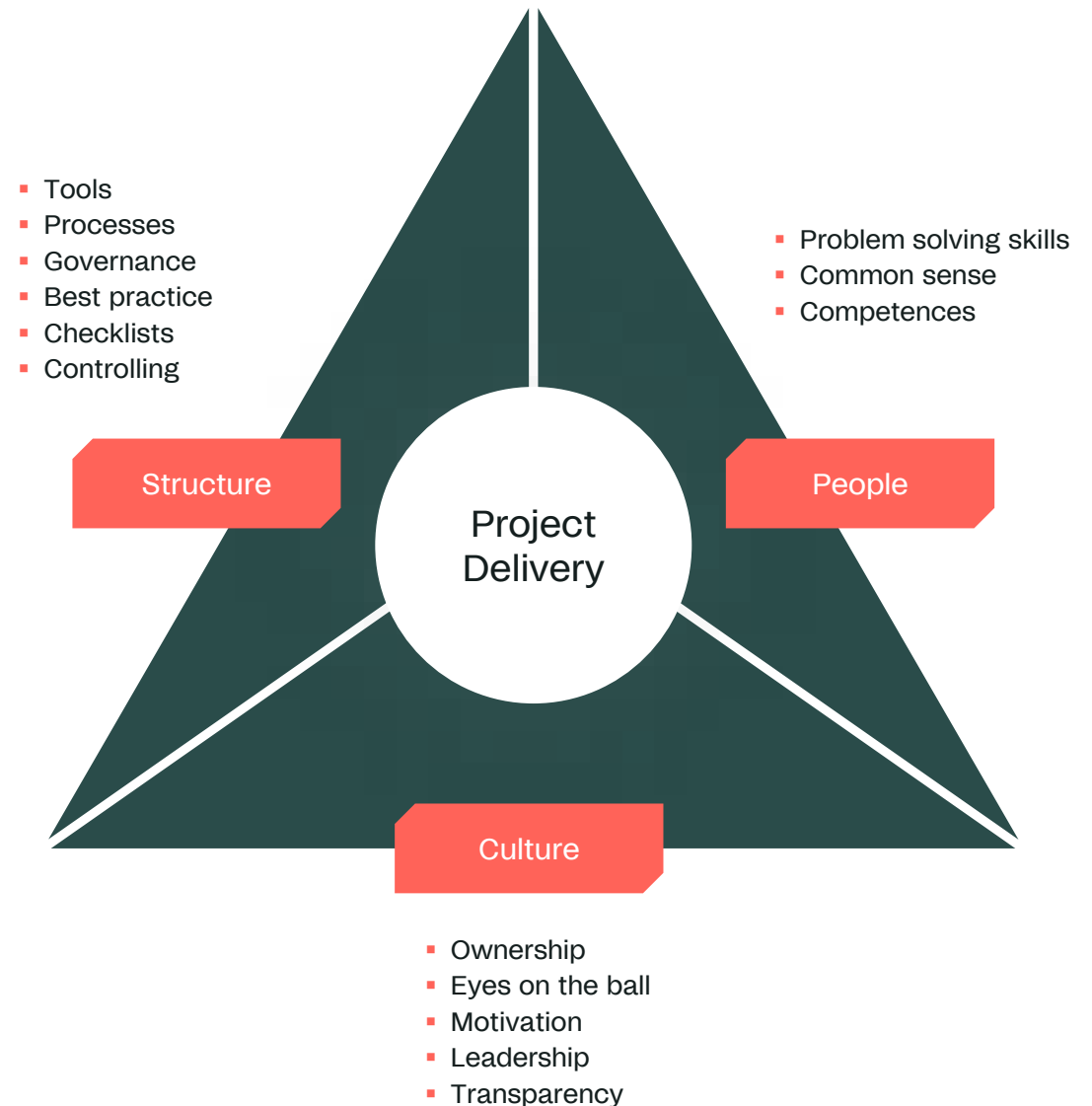
Extend your team's productivity with reliable, trustworthy and expert talent.

Netcompany project delivery culture

Netcompany's project delivery approach is a combination of structure, people and culture

- The right **structure** provides the overview of a complex project
- The right **people** transforms that overview to the right decisions
- The right **culture** provides the ability to turn these decisions into actions

Without one of these a successful project delivery cannot be executed.



Accelerating successful digital transformation in the public sector

Platforms for the Future

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.



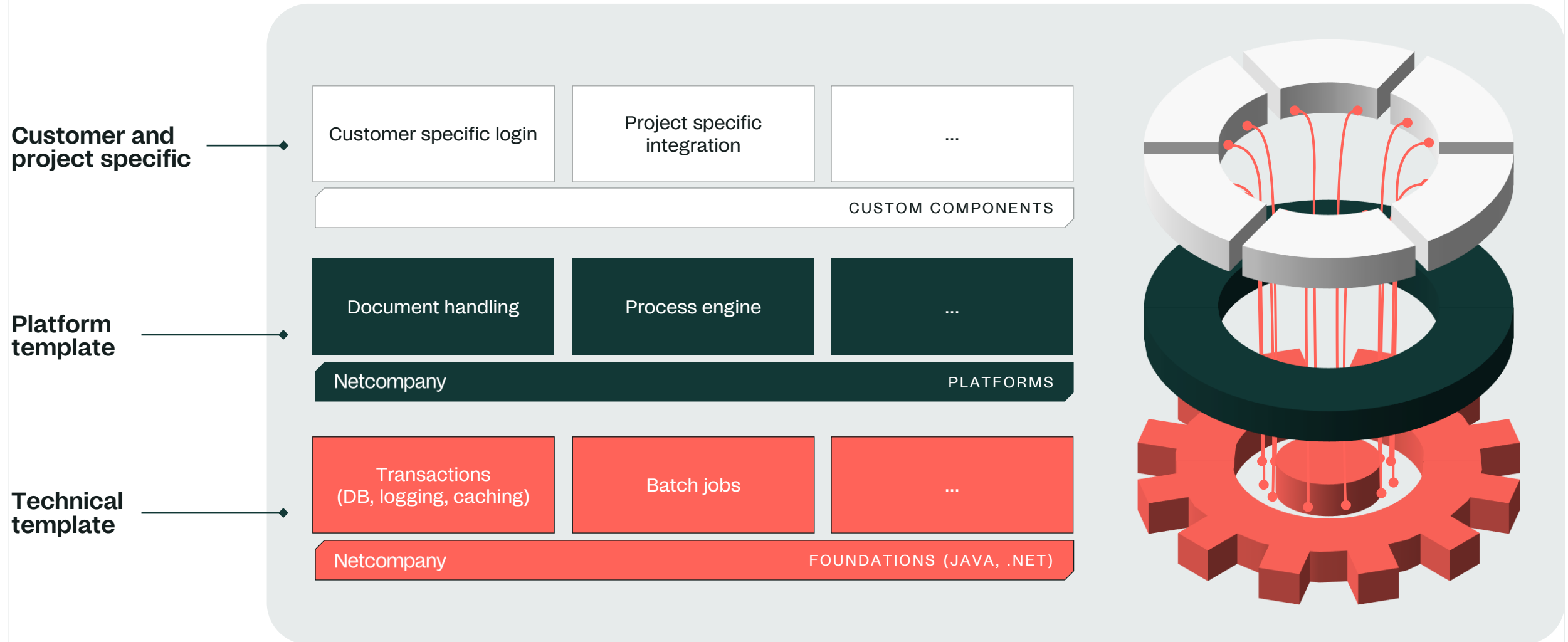
GENERATIVE AI PLATFORM



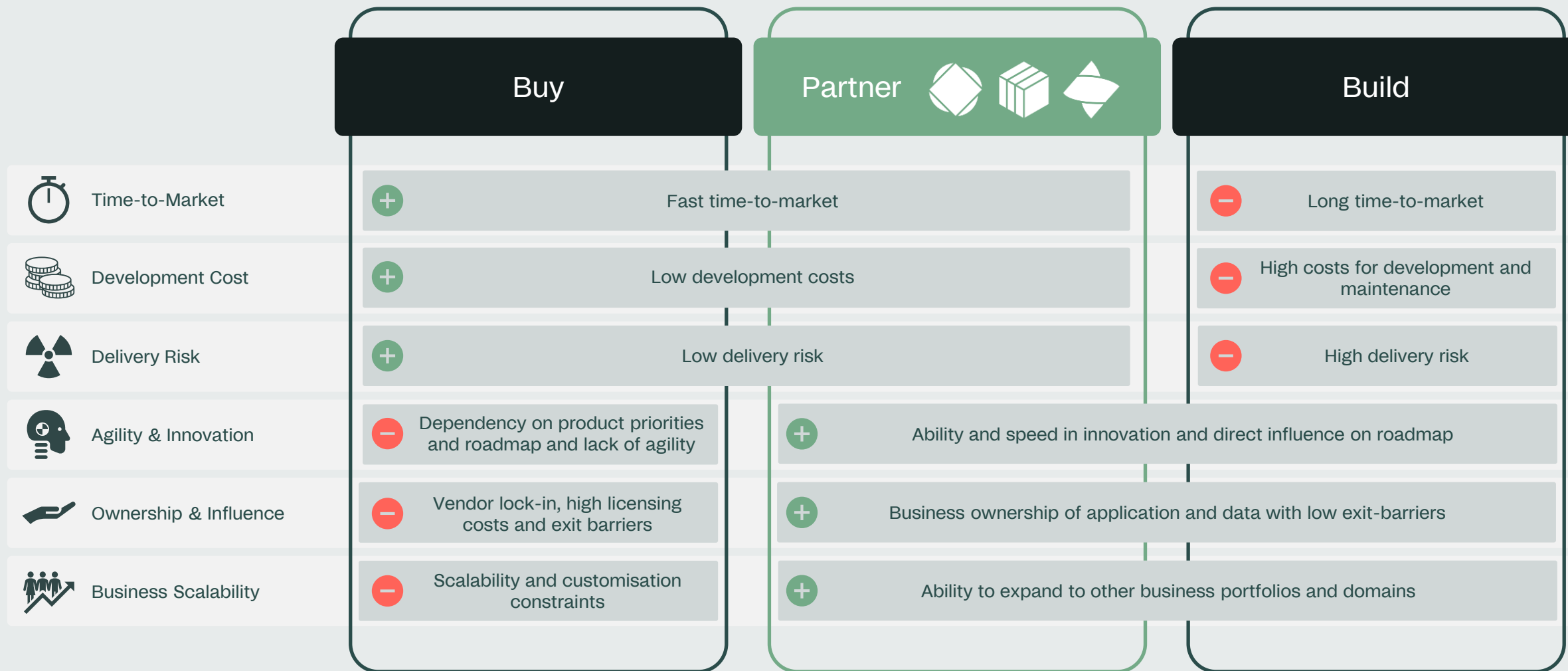
EASLEY AI™ orchestrates and leverages existing AI models, quickly connecting them to your unique business data, tools, and processes, centralising and storing data securely within EASLEY – not with the model provider – to ensure full transparency and governance of AI.



Our solutions are composed of: Foundations, Platforms, and custom components



The strategic benefits of NC platforms



Why a Netcompany Platform?

■ Flexible platforms empower business agility

Our platforms' flexible and multi-purpose architecture provides a unique competitive advantage, enabling businesses to quickly adapt to changes in their market and stay ahead of competitors.

■ Scalable platforms cut specialist costs

Built on a standard architecture and utilising best-of-breed frameworks, our platforms eliminate the need for expensive platform specialists and allow businesses to quickly scale their development teams, reducing costs and enabling rapid growth.

■ Empower your community, control your costs

Our platforms provide full ownership and support to build a strong internal development and delivery community, while tapping into our network of platform customers to establish an external community, enabling businesses to forecast their operational and capital expenditures with confidence.

■ Battle-tested core streamlines product development

Our platforms leverage commodity functionality built on a battle-tested core, streamlining the development process for new products and accelerating time-to-market, reducing costs and eliminating expensive license fees.

■ Confidently handle complex business scenarios

Our platforms are designed to handle complex business scenarios, from nationwide GDPR-compliant messaging to highly-regulated process management and real-time adaptable planning, providing businesses with a strong foundation to confidently handle their domain and focus on driving success.

Netcompany

Want to know more?

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