



APPLICATION PORTFOLIO MODERNIZATION 4-WEEK ASSESSMENT

WHY NOVENTIQ?

600+

Engineers

18+

Years of
experience

300+

Successful
projects

\$1.15b

FY2021 turnover

5+

Years average
Life-time

75 000

Customers

60

Countries
of operation

4

Countries
of staff location

 **Microsoft**
Solutions Partner

Digital & App Innovation
Azure

Specialist
Kubernetes on Azure
Low Code Application
Development

Microsoft Partner
Azure Expert MSP

 Microsoft

WHY MIGRATION TO CLOUD?



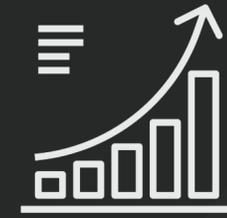
Reduce IT costs



Increase
business agility



Enable digital
transformation



Accelerate
growth

MIGRATION PATTERNS

REHOST

LIFT & SHIFT

Migration of the workloads in the actual state with minimal changes

REFACTOR

OPTIMIZATION

Actions on configurations level to optimize consumption, simplify infrastructure complexity, etc. For example, use cloud-managed DBs and firewalls instead of self-managed components

REARCHITECT

MODERNIZATION

Deep change in application architecture to apply cloud-native concepts

REBUILD

Build new applications using cloud-native technologies, and take advantage of advancements in AI, serverless, and IoT

ABOUT THE ASSESSMENT

Application portfolio modernization assessment is designed to quickly assess the application portfolio of up to 10 apps to migrate to Azure Cloud utilizing containers, VMs and PaaS, with analysis of cost and effort to migrate.

Our experts will work together with you to:

- Define proper migration priority based on the technical and business impact
- Analyse your source code and existing infrastructure
- Provide you with a migration strategy and high-level implementation roadmap that you can follow to make your solution cloud-native and modern

The customer can expect the following benefits:

- Migration strategy document for the whole application portfolio with actionable recommendations and defined further steps
- High-level implementation roadmap for application modernization
- Understanding migration efforts, costs, and TCO after migration

ASSESSMENT APPROACH

PREPARATION

1st week

- Introduce the modernization assessment approach
- Define assessment scope
- Get access to source code

INTERVIEW & ASSESSMENT

2nd week

- Conduct technical and business interviews
- Assess application portfolio source code
- Analyze existing infrastructure

REPORT

3rd week

- Prepare current state report, migration strategy, and high-level implementation roadmap
- Estimate efforts and TCO

DELIVERY

4th week

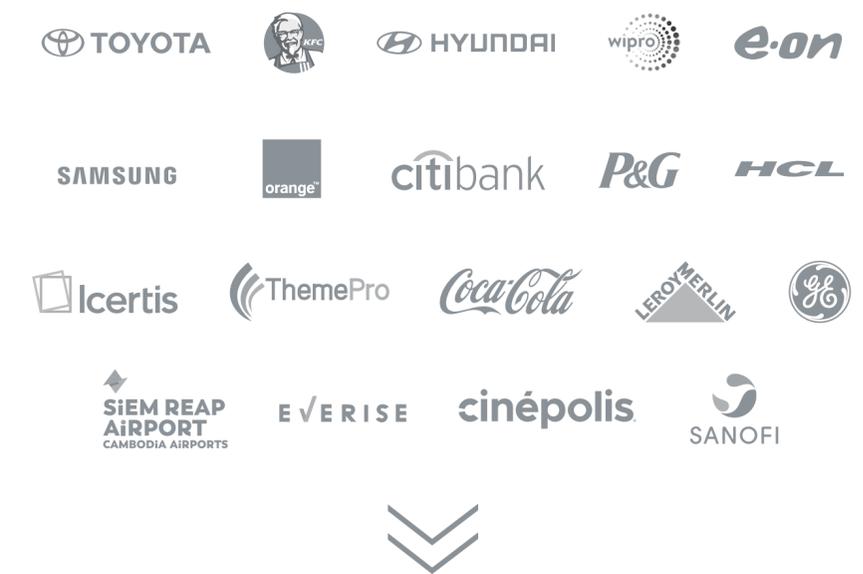
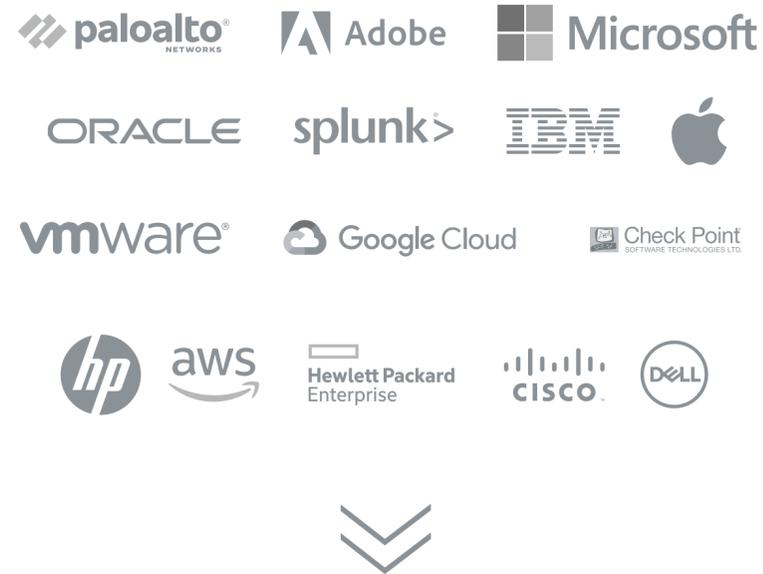
- Deliver outcomes
- Conduct additional feedback sessions on request

DELIVERABLES

Noventiq Development follows a modernization strategy, using next actions:

- Discovery phase to discuss the idea of application modernization
- High-level design to outline the overall architecture, technology stack, and key components
- Functional prototyping to demonstrate the core features of the final app
- Performance testing to measure key metrics such as speed, stability, and scalability
- Security review to ensure that the app meets industry standards and compliance requirements
- Technical documentation to describe the modernized app's design, architecture, and implementation
- A detailed project plan outlining the resources, milestones, and timeline for POC and the entire modernization project
- Reporting and presentation of the POC result summary to demonstrate the benefits of the modernized app, functionality, performance, and the next steps in the app modernization
- User acceptance testing to detect issues and fix them before moving to the next app modernization stages
- A detailed cost estimation of the entire app modernization project based on the POC results
- Planning further support and maintenance of the modernized app

WE DELIVER DIGITAL TRANSFORMATION



Focused on technology & revenue

- New business and consumption models
- New technologies and offerings
- The need to understand customer's requirements
- The need to support installed base
- The need for the "last mile"

Focused on business outcomes

- Digitally transform at scale
- Bring new solutions into existing landscape
- Streamline procurement and processes
- Secure the enterprise & ensure compliance
- Access talent

TECHNOLOGY MEGATRENDS & COMPONENTS



c.75 000
Customers

'00s
Vendor Partners



FEATURED CUSTOMERS





NOV - 'novus' - new + innovation

EN - entrepreneurial + energy

T - technology + transformation

IQ - intelligence + quality