Trusted technology partner to the **financial services sector**

Secure and bespoke solutions with flexibility and adaptability
in an unpredictable economic landscape

Delivering
technology
excellence

Nash Tech.

Who we are

NashTech are experts in technology, delivering smart solutions that solve business challenges and create value. Our award-winning teams apply deep expertise and passion to deliver complex IT projects globally.

Our approach brings together flexibility, reliability and accelerated product innovation to recommend and deliver outcomes that will meet and compliment your wider goals and ambitions. From technology advisory to robotic process automation, from application development to data driven insights, from customer experience to application maintenance, we have the solutions to deliver customer vision.

What we do

We deliver digital solutions utilising our agile, solution-focused approach, leveraging mainstream and emerging technologies to build robust, scalable and secure digital solutions.

As a trusted partner, we work in close collaboration with you to ensure you realise the value of your software earlier.

Our solutions

	Technology advisory
	Cloud engineering
	Data solutions
	AI and machine learning
	Application engineering
	Maintenance and support
	Quality solutions
	Business process solutions

Technology must deliver a compelling and secured experience to end users, help businesses to drive operational efficiency and adapt to a changing landscape

A time of disruption and opportunity

Unprecedented global situations have driven financial service providers to digital transformation and tech revolution. FinTech is redefining how service offerings are delivered and used, which will ultimately transform society and global economic behaviour.

The changing landscape has opened up opportunities for businesses in financial services to embrace digitisation, revolutionise operations, enhance customer experience, reduce operational costs and remain competitive.

Featured solutions

Legacy system modernisation

Transform, modernise, migrate and upgrade outdated legacy systems to up-to-date and secure systems which drive cost efficiency and performance optimisation.

System integration

Integrate systems from multiple departments or business units with high degrees of complexity. This provides more consolidated services to the customer, improves internal operations, and reduces operational costs.

Data-driven insights

With large amounts of data that need to be consolidated and analysed, back-end and server administration activities are critical to pulling real-time and accessible information.

Bespoke development and customisation

Analyse, advise and build bespoke software development and customisation to core systems that meet varied requirements. These developments will then help to achieve optimal efficiency in a wide range of activities, especially in mortgage management.

And also:

KYC process and face recognition

Consumer finance solutions

Mortgage process management

Application conversion and migration

Financial products and services distribution solutions

A trusted partner

Our centres are ISO 27001 accredited. We protect your information as if it were our own.

Digital safety and IP

We have 20+ years' experience working within the regulatory environments in which warehouses, freight and distribution companies operate. We always provide solutions that adequately mitigate risks for data security breaches and are clear about ownership of IP.

Robust governance

Our quality management system (QMS) underpins everything that we do. Our quality assurance service provides end-to-end support across the entire software lifecycle and at all stages of development, from concept to release and beyond.

Expert onshore-offshore engagement

Our engagement model is designed specifically to meet the challenges of international software development. We successfully deliver projects using an onshore-offshore model where you have a locally based engagement manager, plus an offshore project manager and business analyst.

Our customers

"NashTech was the key partner for us in building a modern target architecture. Within a short time, we established a platform in the cloud that is connected to our legacy world, both technically and process-wise. Containerization, continuous deployment, microservices approach, DevOps and agile teams are just a few results of the fabulous collaboration. Together with NashTech, we have poured the foundation for the future."

Lars Werbeck
Head of IT Solution DACH / Lowell Service Center GmbH

Powerful collaboration sees application modernisation rapidly realised

Company overview

Lowell is a leading and fast growing credit management services group based in Europe. It has a top three position in the UK and Germany, the two largest consumer credit markets in Europe. Lowell was acquired by Permira in 2015.

- **Client name:** Lowell
- **Service:** Software development
- **Technology:** Net CORE, Microservices Architecture and Azure
- **Industry:** Finance and Legal
- **Location:** Global

The challenge

Lowell had acquired a set of businesses in the DACH region, each with a unique collection of 3rd party business systems and faced the challenge of consolidating them to deliver consistency, flexibility and cost savings.

The approach

A customer visit to NashTech's Vietnam development centre identified a proof-of-concept (POC) project that could be used to assess the proposed technical architecture, NashTech's quality and collaborative, agile ways-of-working between Germany, the UK and Vietnam.

The customer board were "wowed" by the concepts proven by the POC and invested in a multi year programme to build software that would integrate with core 3rd party products and replace non-core 3rd party products into a cohesive ecosystem.

The programme included co-location for some staff every three months to transfer knowledge and strengthen relationships; Vietnam staff to Essen and Essen staff to Vietnam.

The solution

The software solution uses Microsoft .NET core, Microservices architecture on Azure cloud. The legacy 3rd party "receivables management" systems were wrapped in an adapter to de-couple them from the new core platform.

The delivery approach focused on a consumer facing portal, then electronic interfaces to the German court network and EU-GDPR compliant processing of personal data to meet legislative deadlines, then on both internal customer user interfaces and client facing portals.
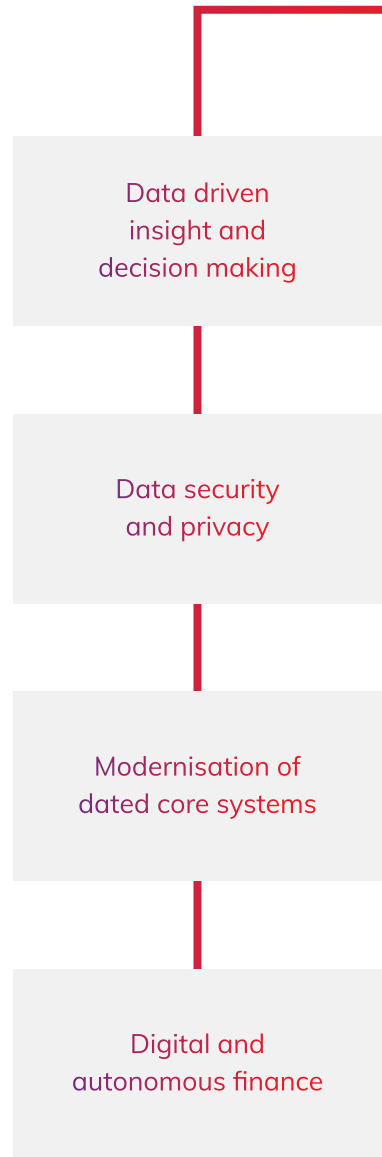
The programme required the NashTech team to peak at 110 FTE's and deliver approximately 45,000 person days as of late 2020.

Outcome

Increased test automation and very high levels of customer trust in the offshore teams as well as deeper business engagement through quarterly visits to Vietnam have underpinned real performance improvements as measured through sprint velocity and leakage.

The initial POC was rapidly put into production and provided the customer's first consumer facing responsive website that included features such as accepting online consumer payments.

The customer reviewed the programme and were sufficiently impressed with the work completed and the direction that it was adopted as the strategic approach across their group beyond just the DACH region.

The programme has provided the customer with a firm foundation for their core systems from they continue to build. The software IP is owned by the customer and they can reduce their reliance and spend with 3rd party provided as a result.

Emerging technology and future trends

There is a huge opportunity for financial services companies to leverage emerging technologies and use data as an asset through learning analytics.

We are seeing the following trends and priorities within transformational financial services organisations:

Data driven insight and decision making

Data security and privacy

Modernisation of dated core systems

Digital and autonomous finance

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For more details, please send your enquiry to **info@nashtechglobal.com** or visit our website **www.nashtechglobal.com**

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