

# Quality at the speed of the digital

Businesses are changing dramatically, and it is crucial for them to do so - and to do so fast! One change is to consequently digitalize their business models to keep or expand margins or market shares. The other change is the extensive digitalization of business processes to bring them to a new level of excellence to maintain or gain competitiveness. All this is happening while consumer expectations are skyrocketing.

It all goes hand in hand with the rapid transformation of technology, in the way the products are being built, which the software industry is experiencing: Predictive analytics, omni-channel user experience, deep learning, mobility, IoT, big data and agile, only to name a few.

### Numbers that matter

20+

years of experience in Quality Engineering with 96 current global QA projects

1000

global QA experts. 700+ in India, 130+ in Romania, 80+ in DACH & more in other Geos such as US, Nordics, and Dubai

600+

Automation experts, ~50 performance test experts and ~20 security testers

Consultants



Onsite. Offshore & Nearshore Delivery Center with top experts

# Speed needs quality to be effective

We, at Nagarro, practice digital QA and adapt to continuously evolving technologies, processes and tools for testing. With our two methodologies A2A and PROVEN, we can assure our clients the best support

# Our service offerings





























# **Success Stories**

#### Test automation

For Vienna International Airport, 87% reduced maintenance of automated test cases (compared to traditional automation tools). Using Advanced Automation Approach (A2A), we were able to switch automation tool within 20-person days. We also set up a Test Centre for the customer providing services of Test Management, Test Automation, End to End Testing, Test Strategy and Planning.

#### SAP test management

For a big German retailer & logistics group we supported all test management tasks in an ambitious template and rollout project. Core activities were the planning, preparation, coordination and monitoring of all functional test levels, setting up test automation for regular regression testing as well as performance tests for critical functions and interfaces.

# **Publications from our leaders**









#### **Our Network**

- Official training partner of Austrian Testing Board (ATB)
- Official partner of iSQI (International Software Quality Institute)
- Engineers certified from ISTQB® in testing fundamentals,
- · advanced testing, and agile testing

#### Some of our valued customers











## **Our Approaches**

Using Nagarro's own A2A (the Advanced Automation Approach), we can support you in designing, building and securing your valuable automation investment to provide a substantial benefit; not only during the project, but along the whole lifecycle of your business processes.

To get test automation up and running as efficiently as possible, Nagarro has developed A2A. DRIVEN – a modular, flexible and easy-to-use test framework and automation toolbox for making sustainable, intelligent and comprehensive test automation a quick, reliable and easy process. A2A. DRIVEN supports many state-of-theart test automation tools right out of the box and can automate & integrate virtually any tool and technology stack and covers applications ranging from web, API, mobile, SAP and many more.

In addition to A2A.DRIVEN, we have merged our entire experience of Agile Testing into one single approach called CQA.PROVEN. It is a robust, standardized, and well-defined continuous quality approach (CQA) for agile testing. Our solution for agile testing ecosystem resolves many challenges linked to faster release cycles, agile testing, cost-efficient high-quality software, continuous testing, etc. from backlog grooming to sprint review and acceptance testing, our advanced agile testing framework assures our customers the best support.

#### **About Nagarro**

In a changing and evolving world, challenges are ever more unique and complex. Nagarro helps to transform, adapt, and build new ways into the future through a forward thinking, agile and caring mindset. We excel at digital product engineering and deliver on our promise of thinking breakthroughs. Today, we are 8,400 experts across 25 countries, forming a Nation of Nagarrians, ready to help our customers succeed. www.nagarro.com