# Validata 360° Smart.Mobile.Easy.

## Business Intelligence, ALM Analytics and Quality Assurance. All in ONE!

Delivering the right information to the right person at the right time is a challenge in the domain of application delivery and QA. To address this challenge we developed Validata360° to create a difference by bringing **new thinking in continuous testing and analytics**. Validata360° enables an **end to end Quality Performance Management solution** for your projects and application delivery initiatives.

Validata360° enables an **end to end Quality Performance Management** solution for your projects and application delivery initiatives. It **automatically collects all the data** from the tools you use in the application delivery process and turns them into **actionable dashboards** that can be shared with others to stimulate collaboration and visibility across the organization.

Unlike other solutions, Validata360° can adapt to changing requirements in hours rather than weeks and months improving insights and getting a more consolidated view of your quality data. It has been designed to **address complex DevOps project** needs by using actionable and understandable KPIs, which help key stakeholders to gain understanding and **make better decisions** faster that will improve software quality and reduce costly operational incidents by preventing defect leakage.

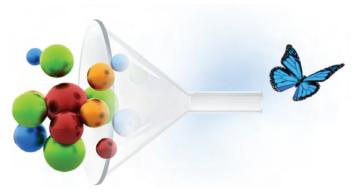
Validata has used their extensive quality experience to build a data model which covers the complete ALM lifecycle with essential data governance built-in, so we believe that by using Validata360°, organizations can advance their use of analytics and improve the way they build, test, release and operate their software products. Clients can gain the ability to make decisions that radically **improve the quality of their software releases**, increase the performance and productivity of their teams and reduce their operational costs. **Visibility and control** over the application lifecycle helps key stakeholders keep track of costs, progress, quality and prevent project slippage.



New Thinking | Instant Answers

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#### ALM Data Model to drive Performance benchmarks

A key performance indicator data model linking Requirements, Test, Build & Release activities. This allows for the bank's quality data to be mapped to Validata360° and for ALM performance ratios to be computed automatically. A dimensional data model deployed to hold performance results by project, business line and various software quality metrics for:

- ✓ Requirements
- V QA & Testing
- ✓ Project Planning
- ✓ DevOps

#### How it works

- Data can be leveraged from Validata's data repository or imported from external sources
- Integration points with external systems such as HP QC, Jira etc
- It captures, integrates and analyses test monitoring data and informs business and software development decision making. The data is loaded into Validata360° KPI Engine, where it is transformed into a reporting-friendl and intuitive structure ready for reporting and analysis.
- Any third party presentation tool can be used to visualize the metrics and dashboards.

#### **Product capabilities**

- Cloud first, multi-tenant solution, through a Software-as-a-Service(SaaS) subscription model
- Automated delivery of service
- Integration points with external systems such as HP QC, CA Clarity, IBM RTM, Atlassian Jira, ServiceNow etc
- Pre-built ALM data model and Dashboards
- Predictive analytics based on historical trends and behaviour
- Multi project analytics, cross project reporting without boundaries
- Leverage agile continuous delivery and continuous testing methodology
- Agile prototyping to capture requirements faster and reduce project risk
- Workflow-driven embedded Master Data Management (MDM) delivers highest quality data

#### Advantages & Benefits

- Accelerate Application Releases by 50%
- Release valuable reporting resources
- Reduce auditing overhead by 30%
- Improve collaboration between Dev and Test teams to improve quality
- Deliver metrics faster to the business and enable better decision making
- Improve on-time and on-budget application delivery
- Use predictive analytics to foresee potential risks
- Low maintenance, fully self-governed



