

# **Temenos Continuous Deployment**

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Change is challenging. In banking, keeping pace can take considerable effort - and the capability to introduce new features and functions for an increasingly demanding customer base is a key enabler to achieving business and market goals. With the growing impetus towards delivering on digital banking strategies, a cohesive DevOps strategy is now even more critical to gain and retain a competitive edge in an increasingly crowded market.

Temenos' Continuous Deployment services are transformative solutions for banks wanting to expedite project delivery timelines - the self-service and selfmanagement functions enable banks to control the pace and costs of the environments, and the speed with which they progress through their development plans, from configuration to full test.

Temenos has always been able to support the development efforts of client banks. Temenos has industrialised development and testing services and created **Extend** and **Assemble**. These streamlined functions allows banks to commence their cloud journey at any point along the software development lifecycle.

The value of these services, combined with the power of Temenos software, make for a compelling proposition for any bank or Financial Institution seeking to move fully to the cloud, or take a first tentative step into it.



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# Temenos and the Software Development Lifecycle

Temenos Continuous Deployment is provided via service modules which include capabilities to create and manage environments and test and triage development efforts. Continuous deployment with Extend allows clients to perform desired software configurations using provided tools in self-provisioned, self-managed environments. The team can then progress into Assemble where teams can consolidate development efforts, run through testing cycles, review test results, and triage back to configuration environments for continued development.

Assemble and Extend are available either during implementation or post-go live and all Temenos software can be provided in the environments.

Following a successful testing cycle, banks can select deployment into live production either on their own cloud, on-premise, or Temenos SaaS can run the service on the banks behalf.



# **Temenos Continuous Deployment includes:**



## **Cloud Native**

the entire solution is provided on the cloud, making it easier to for users to access and highly cost effective. Banks can also select to run part of the service on their existing cloud subscription, or elect to have Temenos SaaS provide the full Continuous Deployment.

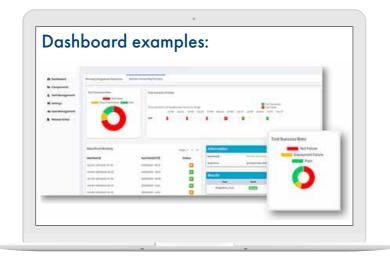


### Self management

Users can provision and operate at a self-managed pace, creating environments on demand and executing testing on their own timetable. Extend automates the environment creation, and users can request an environment and get web access to all required software in minutes, all accessed by a secure, self-service portal.

#### **Reporting and Insight:**

Provision of metered usage, logs, and reporting to track and gain insight into activity. Dashboards provide quick feedback loops to the team as well as test reports for all test factories. Drill down to individual test results and application logs for further investigation. Review pass rates and trends with time, and across all projects.



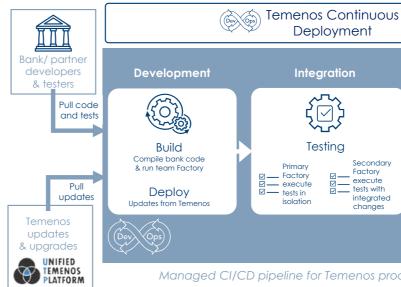
## Efficient environment creation and management

Create new environments on demand in minutes with all the components installed in order to progress manual runs, or provision an environment with all components installed and required testing factories. Develop and test against productionlike systems. Configuration repository for automated deployment of code, design studio packages and plugins.

Thanks to Temenos' innovative continuous-deployment product, we can gain greater product agility and improved time-to-value, accelerating the speed of innovation and making business changes rapidly. Temenos Continuous Deployment is to provide high levels of automation to support our agile development approach. Continuous Deployment will allow our developers to focus more time on the value of their deliverables spending less time coordinating testing and deployment with other teams."

Friso Westra, Head of IT Development Core Banking International of ABN Amro

# Technical architecture – move seamlessly from configuration to testing, to live production



## **Temenos Continuous Deployment delivers:**

#### **Rapid Acceleration**

Run any project at your own pace with self-provisioned, self-managed environments, created on demand in minutes. Increase test cycles, and speed up testing turnaround. Amplify feedback loops, and find and fix identified issues sooner with triage features including reporting with details of change, test results, and logs. Create new environments on demand with all the components installed in order to try manual runs, or provision an environment with all components installed and required testing factories.



#### Increased stability

Our clients get to market faster with increased stability; using the same concepts proven within the testing and delivery of Temenos' own sophisticated product release process, running hundreds of thousands of tests daily. Assemble, for the first time, gives clients access to the Continuous Integration and Continuous Deployment processes Temenos use, and to optimise their processes and workflows.



#### Cost Management

Reduce your cost of innovation and total cost of ownership. The subscription based fee structure eliminates the need for costly infrastructure, freeing your IT funds without compromising project timelines or quality. Maintain controls with limits on the number of environments accessible to your team.



#### Unrivalled expertise

Temenos services, Temenos products, all supported by the expertise of the Temenos SaaS team. No other provider has been support banking in the cloud as long as Temenos and there is no better combination of expertise to ensure the smooth delivery and running of your managed cloud services.

#### **TEMENOS** Assembly Ś⊘ċ SIT Q 1K Production (D) Release Factory to assemble 8 Secondary promote candidate Factory lease (manual o UAT execute tests with automatic release gate) integrated (Pre)PROD

Managed CI/CD pipeline for Temenos products and bank developments





# Seize the opportunity

With Temenos Continuous Deployment, a new capability for is born for banks.

Find out more about Continuous Deployment, and how Temenos can optimise your DevOps capabilities - and eliminate change as one of your challenges.

To hear more on the Temenos Continuous Deployment, contact us at <u>sales@temenos</u>. com or visit <u>temenos.com</u>.

#### temenos.com

Temenos AG (SIX: TEMN), headquartered in Geneva, is the world's leader in banking software, partnering with banks and other financial institutions to transform their businesses and stay ahead of a changing marketplace. Over 3,000 firms across the globe, including 41 of the top 50 banks, rely on Temenos to process both the daily transactions and client interactions of more than 500 million banking customers. Temenos offers cloud-native, cloud-agnostic front office and core banking, payments, fund management and wealth management software products enabling banks to deliver consistent, frictionless customer journeys and gain operational excellence. Temenos customers are proven to be more profitable than their peers: over a seven-year period, they enjoyed on average a 31% higher return on assets, a 36% higher return on equity and an 8.6 percentage point lower cost/income ratio than banks running legacy applications. For more information please visit www.temenos.com.

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