

# GARANTIBBVA DELIVERS CRITICAL PROJECT SUCCESSFULLY THANKS TO **DMM**

DATA  
MIGRATION  
MANAGER

 **Garanti BBVA**  
International

CASE STUDY

20  
20

**GARANTIBBVA DELIVERS CRITICAL  
PROJECT SUCCESSFULLY THANKS TO  
DMM** DATA MIGRATION MANAGER

infosistema  
by JOYN

CASE STUDY

20  
20

**200\***

migrations

**21**

entities per  
migration

**340h**

in automated  
migration  
processes

When facing the obstacles of migrating OutSystems data between different environments, in the cloud, GarantiBBVA (GBI) went on a quest to find the solution that would help them deliver the project they had in hands, quickly and efficiently. That's when they found DMM – Data Migration Manager from Infosistema. And they haven't looked back.

\* Total tentative number of migrations



# The Challenge

GarantiBBVA had important and valuable projects at hand: to build their business applications, such as customer on-boarding, in OutSystems. They soon realised they were lacking a very important tool that would allow them to reproduce the errors, fix bugs and verify their applications in a 'production like' environment during testing. They work in the OutSystems Cloud and needed to populate data from the production environment to non-production ones and analyse the data.

“

The DMM product enables us to offer a higher quality application to the business.

”

John Suijker, Practice Lead  
**GarantiBBVA**

## The Decision & Methodology

GBI turned to OutSystems for recommendations and, after carefully considering other solutions, they've ran a test with Infosistema's DMM and it became clear that they found what they were looking for. They started with some initial testing and discovered some additional features that were very useful, such as data anonymisation. Both OutSystems and Infosistema worked alongside GarantiBBVA throughout the project and provided full support, which was critical to its success.

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# The Results

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During a 6 month period, GarantiBBVA was able to foretake 5 migrations that involved around 21 entities, per migration. A mere 340 hours were spent in these automated processes of migration, with DMM.

The GBI team will continue to use DMM for their OutSystems projects and is looking forward to the improvements and updates to the platform that keep surprising them.

“It would be very costly and time-consuming to solve the problem by ourselves and still we wouldn't be able to get such a complete and maintainable solution as DMM.”

John Suijker, Practice Lead  
**GarantiBBVA**



“

"Infosistema's DMM is a pre-requisite, a necessity, for all OutSystems projects because they involve migrating data and there are important rules to comply with for the sake of efficiency and data protection"

”

John Suijker, Practice Lead  
**GarantiBBVA**



## The Partnership

outsystems

CERTIFIED

Partner

OutSystems provides the enterprise Rapid Application Delivery (RAD) platform that makes it easy to develop apps and deliver them seamlessly across iOS, Android, Windows Phone, and the Web while being deeply integrated with existing cloud and on-premises databases and systems of record. The OutSystems Platform enables the rapid delivery and effortless change of large application portfolios and is available as a public cloud, private cloud, and on-premises solution.

Infosistema has been an OutSystems partner since 2004, allowing us to deliver agile and flexible solutions to our customers while responding to a market with business needs that are constantly changing.



# What OutSystems projects are you working on?

Share your challenges with us and let DMM surprise you.

Download now from [OutSystems' Forge](#)

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 **Garanti BBVA**  
International

GBI is a mid-sized European bank established in the Netherlands since 1990 and serves to retail, corporate and institutional clientele. They offer financial solutions to their customers and counterparties in the areas of trade and commodity finance, corporate banking and global markets. GBI also provides targeted retail banking services in the Netherlands and Germany.

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