

ENECO DELIVERS PROJECT SUCCESSFULLY THANKS TO DMM

DATA MIGRATION MANAGER



CASE STUDY

outsystems
CERTIFIED

Partner



When facing the obstacles of migrating huge amounts of OutSystems data between different environments, and from on-premises to cloud, Eneco 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.

The **Challenge**

Eneco was trying to consolidate a substancial amount of on-premises data with a newly created environment, in the cloud, but didn't know where to start. This was a complex project that involved moving OutSystems application environments to different clouds: Oracle and Azure. Knowing that it would be very difficult to create manual scripts for this, they quickly realised they would need a powerful data migration tool.

Although this was a huge and complex OutSystems migration project, data migration itself was a part we didn't have to worry about because we had the right tool to tackle it – DMM.

Marc Sibeijn, Project Manager Eneco

The **Decision** Methodology

After carefully considering several solutions, Eneco's team ended up selecting DMM as their preferred tool for this job. The pricing was appealing and it did what it said on the tin. The set-up was quick and easy which made the implementation go very smoothly. They went through the whole process of data migration, from the actual migration to development, test, acceptance and production environments, and handled a huge amount of data. They had a very short timeframe and were surprised with the efficiency of the solution: most of the systems took 1 to 2h to migrate, and the bigger systems took about 10h.

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The **Results**



During a 6 month period, from April to September, Eneco was able to foretake 500 migrations that involved around 5.200 entities and a total of 200 GB of data. A mere 200 hours were spent in these automated processes of migration, with DMM.

The Data Migration part of the project was such a success that resulted in Eneco's OutSystems teams adopting DMM as a very important part of their development toolbox.

DMM will be paramount to perform the regular refreshes of the development test and acceptance systems that will be necessary to undertake as a followup to this project, as it will make it easier to migrate data to the other systems in the environment. In the midterm, Eneco will also look into using DMM's data anonymization features to help comply with GDPR rules.

I'm a very satisfied customer of the DMM tool! The teams are very enthusiastic and have now integrated it as part of their OutSystems toolbox.

> Marc Sibeijn, Project Manager Eneco



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It is almost mandatory to use DMM for the OutSystems projects you're working on, since you will need to migrate data in all stages of the process, from testing to production!

Marc Sibeijn, Project Manager Eneco

The **Partnership**

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 onpremises 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 <u>OutSystems</u>' Forge**

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www.infosistema.com/dmm-data-migration-manager

Eneco

Eneco Holding N.V., is a producer and supplier of natural gas, electricity and heat in the Netherlands, serving more than 2 million business and residential customers. It also carries out energy trading and is involved in sustainable energy projects.

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