Tencate

ZERTO CASE STUDY

WHO ARE THEY?

Royal Ten Cate (TenCate) is a multinational company that combines textile technology, chemical processes, and material technology in the development and production of functional materials with distinctive characteristics. TenCate products are sold worldwide. Systems and materials from TenCate come under four areas of application: safety and protection; space and aerospace; infrastructure and the environment; sport and recreation. TenCate occupies leading positions in safety fabrics, composites for space and aerospace, advanced armor, geosynthetics, and synthetic grass. TenCate is listed on NYSE as Euronext (AMX).

PROBLEM

- Instead of having two datacenters, TenCate wanted to collapse the physical server and the cloud server into Amazon Web Services (AWS)
- Needed geodiversity among sites for added resilience
- Administrative burden of firmware and software update

SOLUTION

- Tencate leveraged AWS' datacenter in Oregon for geographical diversity and cost-effective storage and compute
- Tencate utilized Zerto to migrate key applications to AWS, including their ERP (Jomar) test environment, SQL server, app server and reporting server

RESULTS

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EIGHT **\$40,000**DISK-BASED
BACKUP
APPLIANCES = **\$150**PER MONTH IN
STORAGE
WITH AWS



NO MORE

WORRIES WITH
FIRMWARE
UPGRADES &
MAINTENANCE
WITH APPLICATIONS
HOSTED IN AWS



SHARE

INFRASTRUCTURE
INTERNATIONALLY
(APAC & EMEA)

MORE COMPLETE
GLOBAL EXPERIENCE
THAT CAN BE USED
BY ALL 3 SHARED
SERVICE CENTERS

"Not only did we significantly cut storage costs, but we have the ability to leverage additional services Amazon offers such as ADFS and easily deploy EC2 instances."

Jayme Williams, Sr. Systems Engineering, Tencate

AWS Services Utilized:

- Simple Storage Service (S3)
- Elastic Block Storage (EBS)
- Elastic Cloud Compute (EC2)

