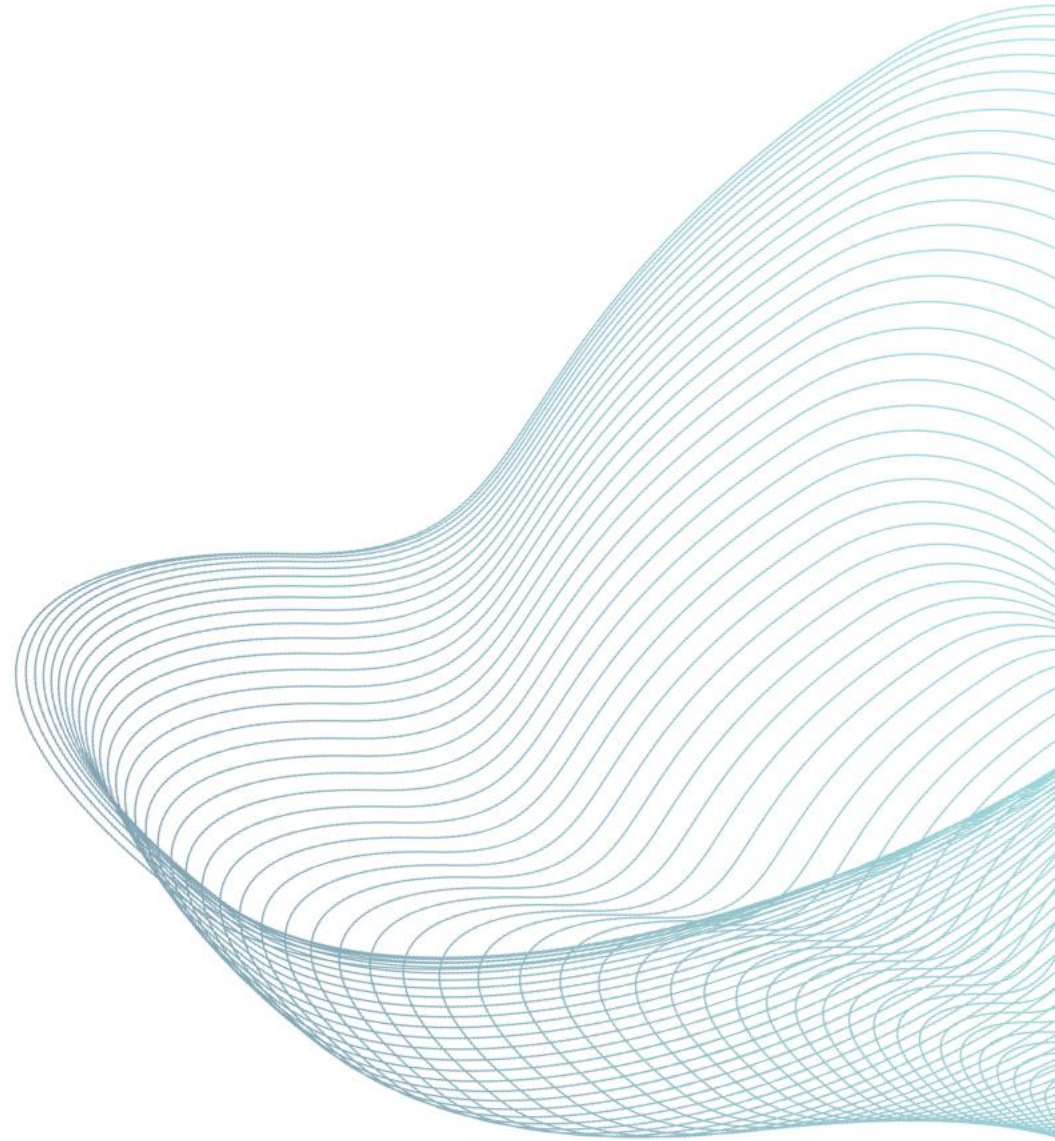




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Customer Reference Story

Manos Kokolakis
Customer Success Manager
InTTrust SA



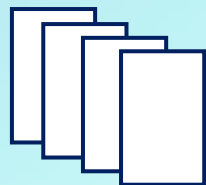
Project Scope

- Replatforming x86 Linux to IBM Power
 - DB consolidation - Oracle 4 node RAC with PDB implementation
 - Oracle Forms & Reports migration & upgrade
 - WebLogic cluster 4node migration
-
- ❖ DB upgrade from multiple releases 11 or 12 to 19c
 - ❖ Transparent data encryption implementation
 - ❖ GG deployment and configuration for migration purposes (zero down)
 - ❖ Little to big endian transformation (x86 Linux to AIX)

Databases

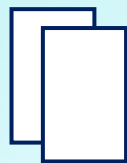
Production Cluster I

4 node RAC (4 LPARs)
3 PDB per instance



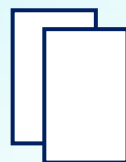
Production Cluster II

2node RAC (2 LPARs)
1PDB /DB



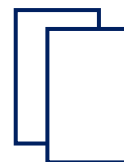
Production Cluster II

2node RAC (2 LPARs)
1PDB /DB



QA Cluster I

2node RAC (2 LPARs)
3PDB per instance



DEV + QA I

1 PDB per instance



DEV + QA II

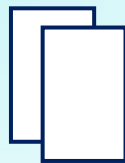
1 PDB per instance



Vertical holistic, transparent data encryption for compliance reasons (Regulatory compliance)

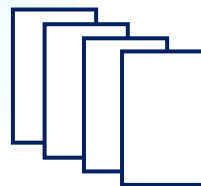
Forms & Reports

2 LPARs in Power HA
(est. 2500 F&R)



4 LPARs in Power HA

1x WebLogic domain common FS
1x Admin server recourse
1x Spectrum Scale
Switch in failure
Supports 17 Apps



DBA Services (team of 30 engineers)

- DB Operations (4x systemic Banks, 24x7)
(Tactical & proactive monitoring, support, daily operations, backup/restore, provisioning, administration, error handling & troubleshooting)
- DB upgrades, configuration, migration, performance tuning
- DB deployment
 - High Availability (RAC, HACMP, Failsafe etc)
 - DR using Data Guard
 - Replication with Streams & GoldenGate
- DB Consulting (design, architecture, security, auditing)
- Data Migrations
- Data Management (data warehouse, analysis, reporting)



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Thank you.

