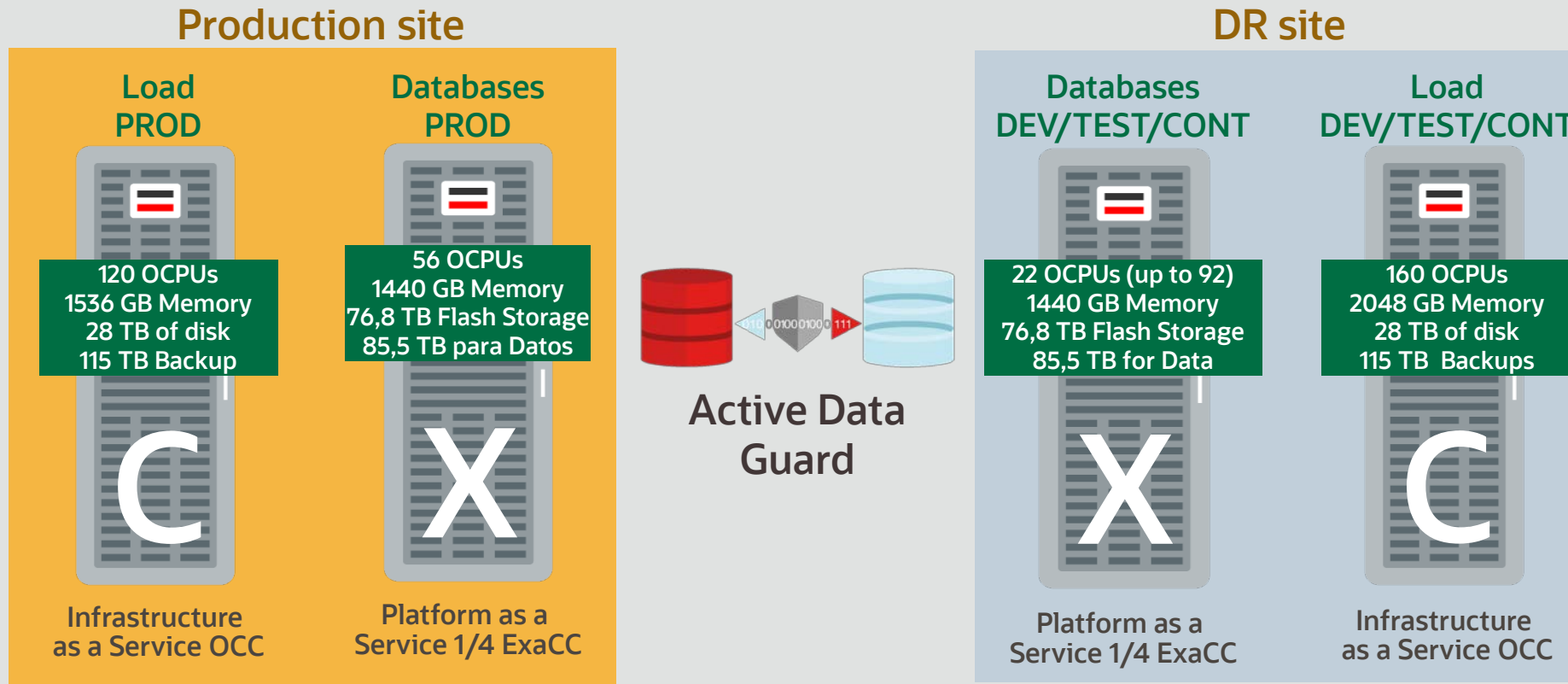


**Oracle Maximum Availability Architecture (MAA)
helps MiBanco Peru to run their core banking system.**

Coming from IBM-based Oracle Real Application Clusters (RAC)
**Oracle RAC on ExaCC now ensures the availability and scalability for
day-to-day operations with Oracle Active Data Guard acting as the
analytics backbone as well as the disaster failover solution.**



MiBanco Implementation



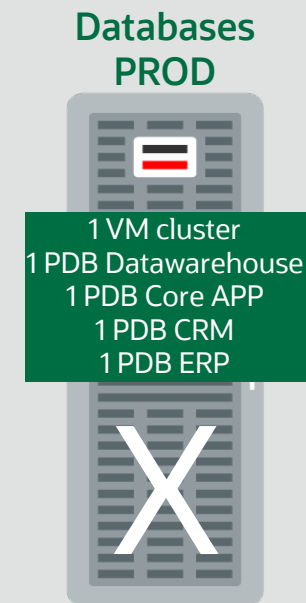
MiBanco Implementation Details



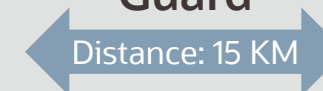
Features used to improve current platform

- Smart Scan to reduce IO Bandwidth on BATCH processing
 - AUTO DOP to enable Smart Scan/In-Memory on both VMs
- In-Memory on main tables used for Analytics
- PDB (default in cloud environments) for isolation
- Exadata Flash Cache / Exadata In-Memory in CELLS
- Service-oriented Parallel Execution (PX)
- Active Data Guard (max. perf.) for reporting on DR site

Production site



Active Data Guard



DR site

