

Top Ten Technical Considerations for Oracle Information Infrastructure

- 1 Your business demands an Oracle-optimized infrastructure:** EMC® Unified Storage can align to any Oracle database use case to right-size infrastructure to the lowest cost and maximum performance.
- 2 You need to control the cost of growth:** EMC integrates with Oracle ILM assistant to enable tiering of inactive database data to low-cost storage, reducing and controlling cost over time.
- 3 Your data warehouses demand top performance:** EMC is the first partner to develop flexible building-block configurations within the Oracle Optimized Warehouse Initiative.
- 4 Your DBAs and storage administrators need more automation:** Oracle DBAs can leverage EMC storage monitoring plug-ins through Oracle Enterprise Manager. EMC provides Oracle-aware storage monitoring and tuning for storage administrators.
- 5 Your DBAs need faster, LAN-free replication:** EMC provides DBAs the flexibility and simplicity to create LAN-free snapshots or full volume copies, removing the impact from database replication.
- 6 Database recovery requires transaction-level consistency:** EMC replication creates Oracle database consistency groups such that all LUNs on the storage will be replicated or none will be replicated, ensuring transaction-level consistency.
- 7 Your business needs application-level disaster recovery:** EMC disaster recovery maintains transaction-consistent bookmarks which can be used to roll-back the Oracle volumes to a consistent point in time, and is fully integrated to work with Oracle DataGuard.
- 8 You need faster ways to speed development, test, and migrations:** EMC Unified Storage and virtualization consolidate dev/test environments, reduce the amount of server infrastructure required, and speed the movement of data at storage-level speeds to shorten time to deployment.
- 9 You need enterprise security for internal/external access protection:** EMC RSA® technology provides encrypted and prioritized data access to the Oracle infrastructure for customers, partners, and employees.
- 10 You want to optimize your Oracle lifecycle using proven solutions:** EMC Global Solutions has invested in building an Oracle Practice with industry-hardened experience in designing Oracle Database and Applications solutions which speed and simplify design, deployment, and operational effectiveness.