

Simplify your landscape and drive extreme performance with Oracle Engineered Systems



Oracle Engineered Systems are designed to reduce the cost and complexity of IT infrastructure while increasing productivity and performance

Driven by a culture of high performance, fast-growing businesses seek more from their investments. Business leaders want more from their teams, systems, and processes. IT must transform from a cost and maintenance center to an innovation partner. The demand for high-performance at a lower operational cost is growing exponentially. In their quest to do more with less, enterprises must deal with a number of hardware and software systems and vendors.

The pressure is on, and IT leaders need technology that can help them effectively respond to ever-increasing requirements. Although enterprises have traditionally managed hardware and software as separate components, they are increasingly adopting converged infrastructure solutions that combine the separate components of their IT infrastructure to streamline and simplify their IT landscapes. For many IT departments looking to cut costs and increase performance, this is just the solution they need.



Benefits of Oracle Engineered Systems



UNMATCHED PERFORMANCE

Integrated systems enable better reliability, reduced downtime, and higher resource efficiency without the need to switch between infrastructure components



FASTER TIME-TO-VALUE

Pre-engineered and pre-assembled hardware and software bundles ensure faster time-to-production



LOWER TOTAL COST OF OWNERSHIP

A single-vendor stack simplifies and reduces the costs associated with purchasing, deploying, and supporting IT environments. Flexible pricing models ensure you pay only for what you use with a “capacity on demand” capability that scales to meet immediate needs



BUSINESS CONTINUITY

Simplified management and robust infrastructure ensure investment protection and business continuity

Oracle Engineered Systems: Engineered for Excellence

Oracle Engineered Systems are converged infrastructure solutions designed to reduce the cost and complexity of IT infrastructure while increasing productivity and performance. Oracle Engineered Systems improve performance substantially by eliminating the need to move from one layer of infrastructure to another. They also significantly lower costs by enabling a consumption, rather than capital investment, model. Furthermore, by simplifying the infrastructure landscape, Oracle Engineered Systems reduce the number of resources needed for management.

Maximize the value of Oracle Engineered Systems

Capgemini specializes in helping enterprises maximize the benefits of Oracle Engineered Systems. We assist enterprises at all stages of the process, from articulating the business case to enabling transformation. To help you make the most of Oracle Engineered Systems, Capgemini has developed several service offerings supported by industry-specific templates: Platform Rationalization, Application Modernization, and Database Consolidation with Big Data and Analytics.

Platform Rationalization with Management-as-a-Service and Outsourcing

Today’s organizations use only a fraction of the technology that makes up their infrastructure, leading to higher costs and greater inefficiency. With our platform rationalization offering, we consolidate your platforms, thereby reducing the amount of hardware and software for which you need to pay. Typically, this can mean reducing hundreds of databases and tens of servers and storage. To reduce costs even further, we manage this rationalized platform for you, either within your own firewall (Management-as-a-Service) or from within our own data center (Outsourcing).

Application Modernization

Large enterprises are moving from legacy technology to new applications and infrastructure that incorporate emerging technologies like digital, Cloud, and converged infrastructure to reduce costs, increase agility, and deploy globally – securely and rapidly. We provide time-saving industrialized templates to simplify your application landscape and reduce your infrastructure footprint. This allows you to more efficiently adopt emerging technologies that help you respond to increasing customer demands in a secure, scalable, and cost-effective environment.

Database Consolidation with Big Data and Analytics

Businesses everywhere are looking to increase revenue and performance by leveraging the value of their big data, but to do so, they need to manage this big data effectively while ensuring its security. Supported by our global team of Oracle Engineered Systems specialists and our centralized Center of Excellence, we offer industry-specific templates to consolidate your databases to facilitate more efficient acquisition and analysis of big data and grant greater insight to business users.

For each of these three service offerings, we also offer strategy and advisory services, in which we assess your current infrastructure, application, and database landscape to define the short-, medium-, and long-term tactical and strategic roadmap to a simpler IT landscape via Oracle Engineered Systems. We also help you understand the full benefit of using Oracle Engineered Systems as part of your ecosystem.

Experience you can trust

Capgemini has experience helping enterprises around the world across several industries realize the benefits of Oracle Engineered Systems. For example, we have helped leading transportation and logistics company Azkar consolidate its systems and applications on the Oracle Exadata Database Machine.

We have also implemented Oracle Engineered Systems within our own organization, moving Capgemini's global business intelligence financial system to the Oracle Exadata Database Machine. As a result, report turnaround time has improved fourfold and report volumes have increased by 100%. We bring this insider expertise and broad experience to every implementation of Oracle Engineered Systems.

Oracle Engineered Systems Leaders

In addition to our experience, Capgemini has the expertise and capabilities to make every Oracle Engineered Systems project a success. We operate an Oracle Engineered Systems Center of Excellence that supports our global Oracle Engineered Systems team of solution architects and over 200 trained delivery resources and helps us capture and apply industry best practices and shared learning from our numerous engagements. We have also incorporated Oracle Engineered systems into our own Intellectual Property (IP) solutions, including t-Police.

These capabilities, supported by our global team of over 13,000 consultants and our status as an Oracle Diamond-level partner, ensure that we can help any enterprise, no matter the industry, adopt Oracle Engineered Systems to realize the value of a simplified IT landscape.



"We have moved all together, Azkar, Capgemini and Oracle, into a solution that has reduced both our operating costs and software licenses needed, with only one vendor now supporting end to end and high performance for batch and online processes."

Francisco Castillo
Head of Production,
IT & Customer Experience
Azkar



Thanks to Oracle Exadata, we were able to build a secure, scalable, and robust business intelligence infrastructure for our group finance system. The solution has scaled up to encompass 3x the footprint we had when we started three years ago, with no impact on performance. User confidence has been restored, as we have optimized our operational reporting process by 100%, producing more than 300,000 reports per month, without impacting our transactional financial system."

Elizabeth Rabet
Vice President,
Global Finance Systems
Capgemini





About Capgemini

With almost 140,000 people in over 40 countries, Capgemini is one of the world's foremost providers of consulting, technology and outsourcing services. The Group reported 2013 global revenues of EUR 10.1 billion. Together with its clients, Capgemini creates and delivers business and technology solutions that fit their needs and drive the results they want. A deeply multicultural organization, Capgemini has developed its own way of working, the Collaborative Business Experience™, and draws on Rightshore®, its worldwide delivery model.

Learn more about us at

www.capgemini.com

For more information on Capgemini Services for Oracle Engineered Systems, please visit:

www.capgemini.com/oracle-engineered-systems