ORACLE ENTERPRISE ARCHITECTS

Oracle Enterprise Architects have a wealth of experience working on the most complex IT projects in the world. They know the Oracle portfolio from hardware to applications, and can help you simplify and optimize your IT environment, leverage new technologies, and define strategic roadmaps for future growth.

With an Oracle Enterprise Architect, you have access to the best practices for Oracle technologies. Consider them your personal technology advisor who provides insight into product strategy, access to critical resources, and leverages best practices to reduce risk and shorten time to implementation.

Leverage Oracle’s IT Strategy and Architecture services today to plan and execute key initiatives, fully leverage your Oracle portfolio, and build an architecture strategy that stays aligned with your ongoing business objectives.

The Need for an Oracle Enterprise Architect

Now, more than ever, your business is demanding more from IT. Requests to drive down cost through IT rationalization, improve efficiency, and leverage new technologies for innovation are commonplace. As IT initiatives continue to grow in complexity, IT needs more than project management, technical savvy, and large budgets to be responsive.

Oracle Enterprise Architects use a practical approach to architecture and proven best practices to help you realize faster return on your Oracle investments. Our guiding engagement principle focuses on business results and delivers actionable and measurable plans aligned with your business goals, budget, and timeframe.

IT Strategy and Architecture Services

IT Strategy and Architecture Services are beneficial for companies engaging in major IT transformations such as:

- Engineered Systems
- Database Consolidation
- Private Cloud
- Security Architecture
- Governance and ARB
- Data Center Re-engineering
- Infrastructure Optimization
- Portfolio Rationalization
- Information Architecture & Big Data
- Applications Architecture
To support these and other IT initiatives, Oracle offers IT Strategy and Architecture services in the following areas:

- **Oracle Architecture Advisory Service** – Quickly assess and develop a future state architecture and actionable roadmap to jumpstart new Oracle technology adoption.

- **Oracle Application and Infrastructure Optimization** – Architecture standardization and optimization for effective deployment and integration of applications on Oracle systems. Can include business restructuring and process re-engineering to help drive transformation.

- **Oracle Information Architecture and Big Data Blueprint & Roadmap** – Provides a unified information architecture strategy including information asset lifecycle management, data management, big data, governance and compliance.

- **Oracle Cloud Blueprint and Roadmap** – Develops the right architecture strategy and roadmap for Cloud adoption, including best practices to get up and running quickly with Database, Middleware and Infrastructure as a Service implementations.

- **Oracle Architecture & Engineering Center** – Combines an on-site Oracle Enterprise Architect and Oracle subject matter delivery experts for architecture planning, design validation, integration and deployment plans for faster adoption of Oracle Engineered Systems and large Oracle implementations.

### A Practical Approach

Oracle’s Enterprise Architecture services are support by three unique capabilities:

- **People.** Oracle advisors who can guide you through your transformation

- **Process.** An open architectural methodology anchored in business drivers

- **Portfolio.** Collection of proven artifacts for best practice

### People: Certified Architects and Trusted Advisors

Oracle Enterprise Architects have proven experience in managing complex IT initiatives, and broad and deep expertise across Oracle’s portfolio. They possess the business and technology breadth and depth to view customer challenges holistically, yet take disciplined and practical approaches to solve complex issues incrementally and deliver business value along the way.

Oracle Enterprise Architects are certified to ensure their expertise in Oracle’s portfolio, architecture methodology, and implementation best practices. Their skills enable them to understand business and governance strategy and collaboratively establish a sustainable architecture vision. On the path to a least risk, fastest time to value future state architecture, they focus on building actionable roadmaps sensitive to organizational maturity, budgets, current investments, and Oracle product direction.

### Process: Practical Methodology and Oracle Best Practices

The Oracle Architecture Development Process (OADP) is a practical, streamlined method for creating a sustainable architecture and implementation plan that will deliver business value quickly. It is designed to align operations and infrastructure with the business mission and strategy, and provides the foundation for increased accountability and governance. OADP is an iterative and adaptive process that can be applied to individual segments in the business, or to enterprise domains.
Oracle Enterprise Architects use OADP as the methodology for their services. While OADP aligns with industry-standard EA methodology from TOGAF and FEA, it includes additional value in two important ways. First, it supports Oracle best practice methods. Second, it follows a streamlined approach for Oracle solution development. OADP increases IT and business alignment, focuses on business priorities and value, and reduces cost, risk, and time.

**Examples of Deliverables:**

- Architecture maturity assessment
- Architecture principles & scope
- Current technology architecture
- Business capability maps
- Portfolio analysis
- Future state cost benefit analysis
- Roadmap risk, dependencies, value
- Roadmap transition architectures
- Practical and quantitative governance plans
- Business case validation

**Oracle Architecture Development Process**

**Oracle Enterprise Architecture Framework**

**Portfolio: Tested Principles and Trusted Artifacts**

The Oracle Enterprise Architecture Framework contains a collection of valuable enterprise and solution architecture artifacts that support Oracle’s broad products and services portfolio. Oracle’s global architect, consulting, and development community regularly contribute to this repository. Oracle Enterprise Architects refer to these assets for best practice implementations.

**Examples of Artifacts:**

- Business capability maps
- Application architecture principles
- Industry process repository
- Information strategy & assets
- Industry data models
- Logical & physical reference architectures
- Governance roles & responsibilities
- Governance metric and value reporting
Partnering with Oracle for Success

Oracle has proven experience helping customers realize the benefits of disciplined IT approaches. We offer the expertise, processes, tools and reference architectures to help organizations of all sizes accelerate IT initiatives, and deliver actionable roadmaps for real business value. Oracle is in the ideal position of supplying solutions from the data center to business applications. Who better than Oracle to supply the architect to help you navigate it?

Oracle’s Enterprise Architects provide services from the sales and consulting organizations. So, whether your initiative involves new software or hardware, or evolving your current portfolio for new business challenges, Oracle’s delivery organizations are prepared to assist.

Contact Us

For more information about Oracle Enterprise Architects or IT Strategy and Architecture services, contact your Oracle account team, or call +1 (800) 633-0806 to speak to an Oracle representative.