OCI Architect Services

Planning - Assessment - Consultation - Design

OCI Architect Service provides expert guidance to design secure, scalable, and future-ready OCI environments, tailored to your business needs.
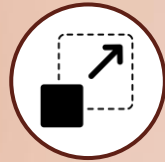
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IT-RANKS
TECHNOLOGY

OCI ARCHITECT SERVICE

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Key Benefits

OCI Architect Service offers comprehensive solutions to design and plan robust Oracle Cloud Infrastructure (OCI) environments. Through interactive workshops and detailed analysis, we develop tailored architectures that address your specific business goals. Our approach focuses on scalability, security, and cost-efficiency while ensuring alignment with evolving industry standards and regulations. From resource configurations to security implementations, we create flexible, future-proof solutions that optimize performance and streamline cloud adoption.

Scalability
Tailored architectures that grow with your business

Enhanced Security
Advanced OCI-native tools to safeguard workloads

Resilience
Ensure high availability and robust disaster recovery capabilities

Future-Proof Design
Incorporate best practices for long-term cloud adoption

Regulatory Compliance
Solutions aligned with industry-specific standards

DELIVERY MODEL

01 — Discovery Phase

- Conduct interactive sessions to align stakeholders and refine requirements.
- Understand the business goals, current infrastructure, and OCI adoption objectives.
- Gather details about existing applications, dependencies, network configurations, and security requirements.

02 — Architecture Design

- Determine OCI resources needed (compute, storage, network, etc.).
- Develop High-Level Design (HLD) and Low-Level Design (LLD) tailored to business needs.
- Define secure, scalable, and compliant landing zone frameworks.
- Identify security measures, such as WAF, Firewall rules, and access controls.

03 — Provisioning Phase

- Configure OCI resources (e.g., VCNs, subnets, storage, and compute, Database services).
- Finalize CIDRs, gateways, FastConnect, and private DNS setups.
- Deploy WAF, Firewall policies, and network segmentation.
- Apply industry best practices for resource allocation, scalability
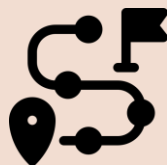
04 — Optimization Phase

- Adjust OCI configurations for optimal performance and scalability.
- Ensure efficient usage of OCI resources to align with workload demands.
- Validate alignment with regulatory, business objectives, and operational standards.

05 — Handover Phase

- Deliver comprehensive design documents, deployment reports, and operational guides.
- Provide training to the customer team on managing and operating the OCI environment.
- Recommendations on a future path based on your business needs
- Offer support for initial operations to ensure stability and performance.

Governance

- Dedicated Project Manager for oversight and project management.
- Single point of contact with experience in similar solutions.

Engagement

- Typical Duration: 4–12 weeks, depending on complexity.
- Delivery Mode: Remote, On-site, or Hybrid models.

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Contact
IT-RANKS Technology
Email: info@it-ranks.com
Website: www.it-ranks.com