

IMPLEMENTATION DELIVERY / EXPANDED PARTNER EDITION

Oracle infrastructure. Security and AI.

Cloud implementation for your customers.
Delivery capacity for your next project.

Kemet Tech designs, implements and secures Oracle environments, from OCI foundations and database migrations to distributed cloud, recovery, identity governance and security operations integration.

BUILD & MODERNIZE

Cloud foundations, databases, hybrid infrastructure, AI agents, machine learning, document processing, language, speech and vision.

PROTECT & RECOVER

Identity governance, zero trust, encryption, database security, AI guardrails, threat intelligence and tested recovery.

DELIVER WITH YOUR TEAM

Direct projects, subcontract delivery and white-label implementation for system integrators and service providers.

54 implementation areas | Infrastructure + cybersecurity + AI

Start a customer conversation

support@kemettech.net | +1 813-863-1132

kemettech.net | Tampa, Florida

Reviewed September 8, 2026. Service, feature and tooling coverage is qualified by the scope notes and linked official references.

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

01 Cloud strategy & landing zones

Establish a governed cloud foundation for new workloads or consolidate an inconsistent estate.

Platforms: OCI tenancies and compartments; OCI IAM policies; OCI Landing Zones; OCI Resource Manager; OCI Organization Management; OCI Service Catalog; OCI Resource Search; OCI License Manager.

Deliverables: Architecture and account hierarchy; landing zone deployed as code; ownership and governance runbook.

References: [Oracle cloud product inventory](#)

02 Compute, operating systems & scale

Deploy and harden virtual machines, bare metal and GPU infrastructure with capacity and availability planning.

Platforms: OCI Compute; flexible VM shapes; bare metal instances; GPU instances; instance pools; autoscaling; OCI Dedicated Virtual Machine Hosts; OCI capacity reservations; preemptible instances; Oracle Autonomous Linux.

Deliverables: Hardened images; autoscaling configuration; patch baseline; capacity and operational handover.

References: [OCI Confidential Computing](#)

03 Kubernetes & container platforms

Build container platforms with private connectivity, deployment controls and workload isolation.

Platforms: OCI Kubernetes Engine (OKE); OCI Container Instances; OCI Container Registry; OKE virtual nodes; OKE workload identity; Istio on OKE (open-source integration).

Deliverables: Cluster and registry; workload policies; deployment pipeline; upgrade and recovery procedures.

Scope: OCI Service Mesh reached end of life May 31, 2025. Service-mesh delivery uses a supported alternative such as customer-managed Istio on OKE.

References: [OCI Service Mesh EOL notice](#)

04 Serverless, APIs & integration

Implement APIs, event-driven workloads and application integration with authentication and reliable delivery.

Platforms: OCI Functions; OCI API Gateway; OCI Events; OCI Queue; OCI Streaming; Oracle Integration; OCI Notifications; OCI Email Delivery; OCI Streaming with Apache Kafka; Oracle SOA Suite on OCI; Oracle WebLogic Server for OCI.

Deliverables: Deployed APIs and functions; integration flows; retry and failure handling; monitoring.

References: [Oracle cloud product inventory](#)

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

05 Cloud networking & connectivity

Design segmented networks and connect offices, data centers and cloud environments.

Platforms: OCI Virtual Cloud Network (VCN); Dynamic Routing Gateway (DRG); OCI FastConnect; Site-to-Site VPN; Service Gateway; NAT Gateway; OCI Private Service Access; OCI Private Endpoint; OCI local and remote VCN peering; Oracle Interconnect for Azure; Oracle Interconnect for Google Cloud; OCI IPv6 networking.

Deliverables: IP plan and routing design; deployed hub and spokes; private connectivity; connectivity validation.

References: [OCI networking](#)

06 Load balancing, DNS & application delivery

Make applications reachable and resilient with traffic distribution, name resolution and health checks.

Platforms: OCI Load Balancer; OCI Network Load Balancer; OCI DNS; Traffic Management; OCI Health Checks; OCI Web Application Acceleration.

Deliverables: Load balancers and DNS; TLS termination; health checks; traffic failover configuration.

References: [OCI networking](#)

07 Storage, file services & archiving

Implement object, block and file storage with access controls, lifecycle policies and data migration.

Platforms: OCI Object Storage; OCI Archive Storage; OCI Block Volume; OCI File Storage; OCI File Storage with Lustre; OCI File Storage replication; OCI Block Volume replication; OCI Object Storage replication.

Deliverables: Storage architecture; encryption and access policies; retention rules; migration and restore validation.

References: [OCI storage / OCI File Storage with Lustre](#)

08 Database platforms & modernization

Deploy and migrate relational and non-relational databases with availability, access and performance controls.

Platforms: Oracle Autonomous AI Database; Oracle Base Database Service; Oracle Exadata Database Service; HeatWave MySQL; OCI Database with PostgreSQL; Oracle NoSQL Database; OCI Cache; OCI Search with OpenSearch; Oracle Globally Distributed Autonomous AI Database; Oracle Database Tools.

Deliverables: Database deployment; backup and access baseline; performance tuning; migration and rollback plan.

References: [Oracle cloud product inventory](#)

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

09 Migration & hybrid cloud

Assess dependencies and move servers, databases and data using migration waves and rehearsed cutovers.

Platforms: Oracle Cloud Migrations; OCI Database Migration; Oracle Zero Downtime Migration; Oracle GoldenGate; Oracle Cloud VMware Solution; OCI Dedicated Region; Oracle Compute Cloud@Customer; Oracle Exadata Cloud@Customer; Oracle Autonomous AI Database on Exadata Cloud@Customer; Oracle Multicloud Hub.

Deliverables: Discovery and dependency map; migration factory; test migration; cutover and rollback runbooks.

References: [Oracle multicloud](#)

10 Backup, disaster recovery & cyber recovery

Design recovery around business-defined recovery time and recovery point objectives, then rehearse it.

Platforms: OCI Full Stack Disaster Recovery; OCI volume backups; Object Storage retention rules; Oracle Data Guard; Oracle Autonomous Recovery Service; Oracle Database Zero Data Loss Cloud Protect; Oracle Autonomous Data Guard.

Deliverables: Backup policies; protected recovery copies; failover automation; restore-test evidence; recovery runbook.

References: [Full Stack Disaster Recovery](#)

11 Infrastructure as code & DevSecOps

Make infrastructure and releases repeatable with review gates, policy checks and secure artifact handling.

Platforms: OCI Resource Manager; OCI DevOps; OCI CLI and SDKs; Terraform; Ansible; OCI DevOps code repositories; OCI DevOps build and deployment pipelines.

Deliverables: Versioned infrastructure modules; CI/CD pipelines; secrets integration; deployment and rollback procedures.

References: [Oracle cloud product inventory](#)

12 Observability, patching & operations

Instrument services and establish operating procedures so teams can identify and resolve failures.

Platforms: OCI Monitoring; OCI Logging; Oracle Log Analytics; OCI Application Performance Monitoring; OCI OS Management Hub; OCI Management Agent; OCI Database Management; OCI Ops Insights; OCI Stack Monitoring; OCI Fleet Application Management; Oracle Java Management Service; OCI Management Dashboard.

Deliverables: Dashboards and alerts; log routing; patch workflows; incident procedures; service ownership handover.

References: [Oracle observability and management / Fleet Application Management](#)

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

13 Cost management & resource governance

Identify unused capacity and establish budgets, tagging and cost ownership across environments.

Platforms: OCI Cost Analysis; OCI Budgets; OCI Cloud Advisor; usage reports; defined tags; compartment quotas; OCI License Manager; OCI Resource Scheduler; OCI usage and cost reports.

Deliverables: Cost baseline; prioritized optimization backlog; budget alerts; allocation and capacity recommendations.

References: [Oracle cloud product inventory](#)

14 Hybrid, edge & distributed cloud

Extend cloud operating models to data centers and edge locations with local workload and connectivity requirements.

Platforms: Oracle Roving Edge Infrastructure; Oracle Compute Cloud@Customer; Oracle Exadata Cloud@Customer; OCI Dedicated Region; Oracle Alloy.

Deliverables: Deployment and dependency design; integrated identity and networking; workload deployment; operations handover

Scope: Alloy, Dedicated Region and Cloud@Customer depend on Oracle commercial and hardware agreements; delivery scope covers customer implementation responsibilities.

References: [Oracle cloud product inventory](#)

15 Virtual desktops & secure workspaces

Deliver centrally managed desktops, application sessions and developer workspaces with controlled access.

Platforms: OCI Secure Desktops; OCI Compute desktop images; OCI IAM Identity Domains.

Deliverables: Desktop or application pools; golden images; identity and device policies; user acceptance and support handover

Scope: Secure Desktops requires supported regions, shapes, images and desktop licensing.

References: [Secure Desktops overview](#)

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

16 HPC, GPU & AI infrastructure

Build accelerated compute and training infrastructure with high-throughput storage, workload scheduling and cost controls.

Platforms: OCI HPC Compute; OCI GPU Compute; OCI Supercluster; OCI cluster networking; OCI File Storage with Lustre; OCI Data Science infrastructure.

Deliverables: Cluster design and deployment; scheduler integration; storage and network tuning; workload benchmarks

References: [OCI File Storage with Lustre](#)

17 Data lakes, analytics & streaming platforms

Deploy the infrastructure for ingestion, processing, analytics and governed data sharing.

Platforms: OCI Big Data Service; OCI Data Flow; OCI Data Integration; OCI Data Catalog; OCI Streaming with Apache Kafka; Oracle GoldenGate; HeatWave Lakehouse; Oracle Analytics Cloud platform.

Deliverables: Platform architecture; ingestion and processing pipelines; access and catalog configuration; monitoring and handover

References: [Oracle cloud product inventory](#)

18 Network visibility & connectivity assurance

Diagnose cloud connectivity, traffic paths and firewall behavior before and after infrastructure changes.

Platforms: OCI Network Path Analyzer; OCI Network Visualizer; OCI VCN Flow Logs; OCI VTAP; OCI IP Address Insights; OCI Network Command Center.

Deliverables: Traffic and route baseline; connectivity tests; flow-log analysis; monitoring dashboard; remediation report

References: [OCI networking](#)

INFRASTRUCTURE / IMPLEMENTATION SERVICES

Infrastructure

19 Sovereign cloud & regulated workload foundations

Design location, administrative access and data-protection controls around agreed residency and regulatory requirements.

Platforms: Oracle EU Sovereign Cloud; OCI government regions; OCI Dedicated Region; Oracle Operator Access Control; OCI External Key Management.

Deliverables: Requirements and service eligibility map; residency design; access and key controls; deployment and evidence handover

Scope: Eligibility, country/region, service availability and contractual requirements are confirmed before design. Deployment of cloud controls does not itself confer regulatory certification.

References: [Operator Access Control overview](#)

20 Resilience engineering & recovery validation

Test application failure scenarios, restore paths and recovery objectives through controlled exercises.

Platforms: OCI Full Stack Disaster Recovery drills; Oracle Data Guard; OCI Monitoring; backup restore testing; customer-approved fault simulations.

Deliverables: Failure-scenario plan; approved test execution; recovery measurements; improvement backlog; repeatable runbook

Scope: Chaos and fault simulation are customer-approved engineering exercises, not an OCI managed chaos-testing product.

References: [Full Stack Disaster Recovery](#)

CYBERSECURITY / IMPLEMENTATION SERVICES

Cybersecurity

21 Identity, federation & privileged access

Implement least privilege, single sign-on, multifactor authentication and controlled administrative access.

Platforms: OCI IAM Identity Domains; OCI IAM policies; dynamic groups; federation; MFA; OCI Bastion; OCI network sources; OCI resource principals; OCI workload identity; Oracle API Access Control.

Deliverables: Role and access model; federation and MFA; privileged access controls; access review and break-glass procedures.

References: [Oracle API Access Control](#)

22 Network, web & API protection

Reduce exposure with segmentation, firewall policies, web protection and protected application entry points.

Platforms: OCI Network Firewall; OCI Web Application Firewall (WAF); network security groups; security lists; OCI native DDoS protection; OCI WAF bot management; OCI WAF access controls; OCI Network Firewall intrusion detection and prevention.

Deliverables: Firewall and WAF rules; controlled ingress and egress; traffic logging; validated application protection.

References: [OCI networking](#)

23 Encryption, keys, secrets & certificates

Centralize encryption keys, application secrets and certificate lifecycles with controlled access and rotation.

Platforms: OCI Vault; OCI Key Management; OCI Secret Management; OCI Certificates; OCI Dedicated Key Management; OCI External Key Management; OCI Vault key rotation.

Deliverables: Key hierarchy; secrets integration; certificate inventory; rotation and recovery procedures.

Scope: Dedicated KMS, External KMS and Vault have distinct key-custody and integration models; selection depends on workload support.

References: [External Key Management / Dedicated KMS](#)

24 Security posture & compliance engineering

Assess cloud configuration, prioritize risks and implement guardrails with evidence mapped to agreed controls.

Platforms: OCI Cloud Guard; OCI Security Zones; OCI IAM policies; OCI Audit; Cloud Guard detector and responder recipes; OCI Security Advisor; OCI Cloud Guard security assessments.

Deliverables: Posture assessment; remediation backlog; preventive guardrails; control evidence and exception register.

References: [Oracle cloud security](#)

CYBERSECURITY / IMPLEMENTATION SERVICES

Cybersecurity

25 Vulnerability & workload security

Identify vulnerable hosts and container images and integrate remediation into delivery and patch workflows.

Platforms: OCI Vulnerability Scanning; OCI Container Registry scanning; OCI OS Management Hub; OCI Cloud Guard; Oracle Linux Ksplice; OCI Shielded Instances; OCI Cloud Guard Instance Security; Oracle Autonomous Linux; Oracle Linux security hardening.

Deliverables: Scan coverage; prioritized findings; hardened baselines; patch plan; retest evidence.

References: [Oracle cloud security](#)

26 Data protection & database security

Protect sensitive data with discovery, access restrictions, auditing, masking and encryption.

Platforms: Oracle Data Safe; Oracle Database Vault; Oracle Audit Vault and Database Firewall; Transparent Data Encryption; Oracle Key Vault; Oracle Data Redaction; Oracle Data Masking and Subsetting; Oracle Data Safe SQL Firewall; Oracle Database SQL Firewall.

Deliverables: Data risk assessment; access and audit policies; masking configuration; prioritized remediation.

References: [Oracle database security](#)

27 Threat detection, SIEM & response automation

Connect cloud telemetry to security operations, build detections and automate agreed triage and response actions.

Platforms: OCI Cloud Guard; OCI Audit; OCI Logging; OCI Connector Hub; OCI Events; OCI Functions; external SIEM integration; OCI Cloud Guard Threat Detector; OCI Threat Intelligence.

Deliverables: Log onboarding; detection rules; alert routing; response playbooks; analyst handover and validation.

References: [OCI Threat Intelligence](#)

28 Security assessments & incident readiness

Review architecture and attack paths, validate defenses and prepare teams for cloud incidents.

Platforms: OCI Cloud Guard findings; OCI Vulnerability Scanning; Oracle Data Safe assessments; Network Path Analyzer; OCI Audit.

Deliverables: Assessment report; authorized test plan; remediation verification; incident tabletop; response and evidence runbooks.

References: [Oracle cloud security](#)

CYBERSECURITY / IMPLEMENTATION SERVICES

Cybersecurity

29 Identity governance & provider access controls

Manage identity lifecycles, access reviews and sensitive administrative access across cloud and connected systems.

Platforms: Oracle Access Governance; Oracle Identity Governance integration; Oracle Operator Access Control; Oracle API Access Control.

Deliverables: Joiner/mover/leaver workflows; entitlement review; privileged approval policies; access evidence and handover

Scope: Operator Access Control and Oracle API Access Control apply to supported services and approval operations; they are not general-purpose control over every OCI administrator action.

References: [Oracle Access Governance / Operator Access Control overview](#) / [Oracle API Access Control](#)

30 Zero trust access & microsegmentation

Apply identity-aware access and workload segmentation with explicit communication policies.

Platforms: OCI Zero Trust Packet Routing (ZPR); OCI security attributes; OCI network security groups; OCI Bastion; OCI IAM policies.

Deliverables: Access and segmentation design; deployed policies; permitted-flow validation; staged rollout and rollback plan

Scope: ZPR supplements routing, security lists and NSGs for supported OCI traffic. It does not enforce policy on traffic from the internet or on-premises networks.

References: [Zero Trust Packet Routing](#)

31 Application & software supply-chain security

Integrate source, dependency, secret and artifact checks into application delivery.

Platforms: OCI DevOps; OCI Container Registry image scanning and signing; OKE admission policies; customer-selected SAST, DAST and dependency scanning.

Deliverables: Threat model; security gates; signed artifacts and verification; vulnerability triage; remediation handover

Scope: Source, dependency and dynamic application testing use customer-selected tools. OCI registry scanning does not replace a complete application-security program.

References: [Oracle cloud product inventory](#)

CYBERSECURITY / IMPLEMENTATION SERVICES

Cybersecurity

32 AI application, model & agent security

Configure model access, prompt and response screening, data controls and least-privilege agent permissions.

Platforms: OCI Generative AI Guardrails; OCI Generative AI private endpoints; OCI IAM; OCI Vault; OCI Audit.

Deliverables: AI threat model; configured guardrails; tool-access boundaries; adversarial evaluation; monitoring and handover

Scope: Guardrails must be configured and tested. Model, endpoint, mode and region support determine coverage; screening is not a guarantee of blocking every attack.

References: [Guardrails for OCI Generative AI](#)

33 Threat intelligence & attack-surface management

Connect threat context and external exposure discovery to security investigations and remediation workflows.

Platforms: OCI Threat Intelligence; OCI Cloud Guard Threat Detector; OCI Logging; customer-selected external attack-surface discovery.

Deliverables: Indicator feeds and enrichment; exposed-asset inventory; risk prioritization; detection integrations; analyst handover

Scope: OCI provides threat context and detections; external attack-surface discovery uses a separately selected tool.

References: [OCI Threat Intelligence](#)

34 Endpoint, email & SaaS security integration

Deploy and integrate the endpoint, email and SaaS controls selected for the customer environment.

Platforms: Customer-selected EDR and email security; OCI IAM federation; OCI Connector Hub; external SIEM integration.

Deliverables: Product onboarding; protection policies; identity and SIEM integration; alert validation; operational handover

Scope: Integration offering using separately licensed third-party products; OCI does not supply a native equivalent for every EDR, email-security or CASB capability.

References: [Oracle cloud security](#)

CYBERSECURITY / IMPLEMENTATION SERVICES

Cybersecurity

35 Confidential computing & workload isolation

Protect sensitive processing using supported isolation, attestation and confidential-computing capabilities.

Platforms: OCI Confidential Computing; OCI Shielded Instances; OCI dedicated hosts; OCI bare metal isolation.

Deliverables: Workload suitability assessment; isolated execution deployment; attestation and key-release integration; verification evidence

Scope: Supported shapes have different isolation and attestation capabilities. Dedicated tenancy and Shielded Instances alone do not provide all confidential-computing guarantees.

References: [OCI Confidential Computing](#)

36 IoT, OT & edge workload security

Connect device and operational-technology environments to cloud platforms with identity, segmentation and telemetry controls.

Platforms: OCI IoT Platform; Oracle Roving Edge Infrastructure; OCI Network Firewall; OCI IAM; customer-selected OT security integration.

Deliverables: Device identity design; secure ingestion; segmented connectivity; telemetry and alerts; operational handover

Scope: OCI connectivity and IoT platform controls are integrated with specialist OT tools where needed; industrial protocol coverage is confirmed in discovery.

References: [OCI IoT Platform overview](#)

ARTIFICIAL INTELLIGENCE / IMPLEMENTATION SERVICES

Artificial intelligence

37 AI strategy, readiness & solution architecture

Assess use cases, data readiness, platform options, costs and delivery requirements.

Platforms: OCI Generative AI; OCI Data Science; Oracle AI Data Platform.

Deliverables: Use-case priorities; data and access assessment; target architecture; implementation roadmap

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [Oracle AI services](#)

38 Generative AI applications & model integration

Build applications using foundation models for text, code and multimodal tasks.

Platforms: OCI Generative AI; OCI Generative AI model endpoints; dedicated AI clusters.

Deliverables: Model selection and integration; prompt workflows; application APIs; quality and cost validation

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Generative AI documentation](#) / [OCI AI Agent Platform architecture](#)

39 AI agents, orchestration & enterprise automation

Build agents that retrieve information and use approved business tools with controlled permissions.

Platforms: OCI AI Agent Platform (Generative AI Agents); Oracle Digital Assistant; Oracle Integration.

Deliverables: Agent workflows; tool and API integrations; approval controls; agent testing and handover

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Generative AI documentation](#) / [OCI AI Agent Platform architecture](#)

40 RAG, enterprise search & vector retrieval

Connect AI applications to governed business content through retrieval and search.

Platforms: Oracle AI Vector Search; OCI AI Agent Platform knowledge bases; OCI Search with OpenSearch.

Deliverables: Content ingestion; embedding and vector indexes; access-aware retrieval; retrieval evaluation

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Generative AI documentation](#) / [OCI AI Agent Platform architecture](#)

ARTIFICIAL INTELLIGENCE / IMPLEMENTATION SERVICES

Artificial intelligence

41 Custom ML, AutoML & model customization

Develop and tune models for business datasets and agreed prediction or generation tasks.

Platforms: OCI Data Science; Oracle Machine Learning; OCI Generative AI fine-tuning.

Deliverables: Training datasets; training and tuning workflows; model evaluation; deployment artifacts

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Data Science capabilities](#) / [OCI and database AI functionality reference](#)

42 MLOps, model serving & lifecycle management

Operationalize model training, deployment, monitoring and controlled updates.

Platforms: OCI Data Science Pipelines; OCI Data Science Jobs; model catalog; model deployments; ML applications.

Deliverables: Model registry and pipelines; serving endpoints; performance monitoring; rollback and retraining procedures

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Data Science capabilities](#) / [OCI and database AI functionality reference](#)

43 AI data preparation, labeling & feature engineering

Prepare governed training and retrieval data with repeatable processing and quality checks.

Platforms: OCI Data Science; Oracle AI Data Platform; OCI Data Integration; custom annotation workflow.

Deliverables: Data preparation pipelines; labeling workflow; feature engineering; quality and lineage controls

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [OCI Data Science capabilities](#) / [OCI and database AI functionality reference](#)

44 Document AI & intelligent data extraction

Extract, classify and validate information from business documents.

Platforms: OCI Document Understanding; OCI Generative AI document workflows.

Deliverables: Document ingestion; extraction schemas; validation and review workflow; business-system integration

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [Oracle AI services](#)

ARTIFICIAL INTELLIGENCE / IMPLEMENTATION SERVICES

Artificial intelligence

45 Speech AI, transcription & voice applications

Build speech-enabled applications with transcription and supported voice-generation capabilities.

Platforms: OCI Speech; Oracle Digital Assistant voice integration; customer-selected speech synthesis integration.

Deliverables: Audio ingestion; speech API integration; language and accuracy testing; voice application handover

Scope: OCI Speech covers supported transcription features. Voice output and contact-center capabilities may use Digital Assistant or separately selected integrations.

References: [Oracle AI services](#)

46 Language AI, translation & text analytics

Analyze text, extract entities and integrate multilingual application workflows.

Platforms: OCI Language; OCI Generative AI multilingual workflows.

Deliverables: Language processing APIs; classification and extraction; translation workflow; quality evaluation

Scope: Translation is a custom generative AI workflow or selected integration; OCI Language is not presented as a dedicated translation service.

References: [Oracle AI services](#)

47 Computer vision & video understanding

Build image and video analysis workflows with supported models and human review where required.

Platforms: OCI Vision; OCI Data Science custom vision models.

Deliverables: Image or video ingestion; model integration; task-specific evaluation; application integration

Scope: Model, region, access and licensing availability are confirmed during discovery.

References: [Oracle AI services](#)

48 Multimodal content & media generation

Integrate supported image, audio and video generation into business applications.

Platforms: Customer-selected multimodal models on OCI GPU infrastructure; OCI Generative AI supported models.

Deliverables: Model and rights assessment; generation workflow; review controls; application integration

Scope: Custom model engineering or selected third-party integration on OCI; no equivalent standalone Oracle managed service is implied.

References: [Oracle AI services](#)

ARTIFICIAL INTELLIGENCE / IMPLEMENTATION SERVICES

Artificial intelligence

49 Forecasting, anomaly detection & predictive analytics

Develop models for planning, risk indicators and operational analysis.

Platforms: Oracle Machine Learning; OCI Data Science; Oracle Analytics Cloud.

Deliverables: Prediction objective and baseline; model pipeline; backtesting; decision-support integration

Scope: Custom model engineering or selected third-party integration on OCI; no equivalent standalone Oracle managed service is implied.

References: [OCI Data Science capabilities](#) / [OCI and database AI functionality reference](#)

50 Recommendations, ranking & personalization

Build recommendation and ranking workflows around customer-approved data and objectives.

Platforms: Oracle Machine Learning; OCI Data Science recommendation models.

Deliverables: Recommendation design; training or retrieval pipeline; relevance evaluation; application integration

Scope: Custom model engineering or selected third-party integration on OCI; no equivalent standalone Oracle managed service is implied.

References: [OCI Data Science capabilities](#) / [OCI and database AI functionality reference](#)

51 Conversational AI & customer-service integration

Implement virtual assistants and connect conversations to knowledge, workflows and human teams.

Platforms: Oracle Digital Assistant; OCI AI Agent Platform; customer-selected contact-center integration.

Deliverables: Conversation design; knowledge and tool integration; handoff workflow; conversation testing

Scope: Adjacent SaaS, developer tools and contact-center products require separate subscriptions and eligibility. Integration scope is agreed per customer.

References: [Oracle AI services](#)

ARTIFICIAL INTELLIGENCE / IMPLEMENTATION SERVICES

Artificial intelligence

52 Enterprise copilots & business AI integration

Configure enterprise AI assistants and connect them to approved business content and applications.

Platforms: Oracle AI Agent Studio for Fusion Applications integration; Oracle Analytics Cloud AI; Oracle AI Data Platform.

Deliverables: Readiness and access assessment; connectors and policies; workflow configuration; user enablement

Scope: Adjacent SaaS, developer tools and contact-center products require separate subscriptions and eligibility. Integration scope is agreed per customer.

References: [Oracle AI services](#) / [Oracle AI Agent Studio for Fusion Applications](#)

53 AI-assisted engineering & operations

Integrate AI assistance into development, modernization and operational workflows.

Platforms: Oracle Code Assist integration; OCI Generative AI development workflows.

Deliverables: Tool onboarding; repository and access configuration; workflow evaluation; operational controls

Scope: Adjacent SaaS, developer tools and contact-center products require separate subscriptions and eligibility. Integration scope is agreed per customer.

References: [Oracle AI services](#) / [Oracle Code Assist developer overview](#)

54 AI evaluation, governance & responsible deployment

Establish evaluation, monitoring, data controls and release criteria for AI solutions.

Platforms: OCI Generative AI Guardrails; OCI Data Science evaluation workflows; OCI IAM; OCI Audit.

Deliverables: Evaluation datasets; quality and safety checks; usage and cost monitoring; governance documentation

Scope: Controls and evaluations reduce identified risks; they do not guarantee factual accuracy, regulatory certification or prevention of every attack.

References: [Oracle AI services](#)

SCOPE / COVERAGE AND SERVICE SELECTION

Clear scope. Current platforms.

What the catalog covers

Implementation coverage across infrastructure, cloud operations, cybersecurity and artificial intelligence, including explicitly identified adjacent subscriptions and third-party integrations. Product labels include services, capabilities and tooling. Region, edition, lifecycle, licensing, hardware eligibility, support coverage and acceptance criteria are confirmed in each statement of work. Shape sizes, regional SKUs and unrelated business-application functionality are outside this catalog inventory. AI coverage is organized by implementation family, not every model version or preview. Business AI subscriptions and custom-model integrations are explicitly scoped.

Oracle-native and integrated controls

OCI services are named where Oracle supplies the platform. Endpoint, email, specialist OT security, external attack-surface discovery and application testing can require separately licensed third-party products. Those entries are integration engagements.

Lifecycle correction

OCI Service Mesh reached end of life May 31, 2025, despite remaining on some Oracle marketing lists. New service-mesh work uses a supported alternative such as customer-managed Istio on OKE. Reference: [Oracle Service Mesh EOL notice](#).

Important platform limits

ZPR supplements routing and security groups for supported OCI traffic; it does not enforce policy on internet or on-premises traffic. Operator Access Control and API Access Control apply only to supported resources and operations. AI guardrails must be configured and evaluated; they do not guarantee complete attack prevention.

Oracle across clouds

Oracle AI Database@AWS, Oracle AI Database@Azure and Oracle AI Database@Google Cloud: deployment planning, private connectivity, identity and operational handover, subject to supported regions, editions and subscriptions. [Oracle multicloud reference](#).

Delivery commitments

Hardware supply, vendor subscriptions, database options, regulatory eligibility, monitoring coverage and response commitments are agreed separately. Vendor capability documentation is not a claim of Kemet Tech certification or vendor partner status.

REFERRALS / FROM OPPORTUNITY TO DELIVERY

Bring us the next Oracle opportunity.

Good opportunities to refer

A data center exit, Oracle database migration, OCI security backlog, identity-governance rollout, secure desktop requirement, AI platform project or recovery program. We can also add implementation capacity to system integrators and their delivery teams.

1 / Discover

Share the customer objective, current environment, database versions, target timeline and decision maker. Include residency, availability and licensing constraints where known.

2 / Scope

Agree the technical deliverables, commercial proposal, responsibilities, milestones and acceptance criteria. Confirm whether delivery is direct, subcontracted or white-label.

3 / Deliver and hand over

Implement the solution, validate the agreed outcomes, and provide configuration, documentation, test evidence and knowledge transfer. Scope ongoing operation separately.

Send the introduction

support@kemettech.net | +1 813-863-1132

kemettech.net

Referral terms

Referral arrangements and customer communication responsibilities are agreed for each opportunity.