# Same Goal, Different Paths: Destination Cloud for Apps Unlimited – Part 1

**Advanced Customer Services Enhance Success** 

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EMEA Application Services
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### Safe Harbor Statement

The following is intended to outline our general product direction. It is intended for information purposes only, and may not be incorporated into any contract. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions. The development, release, and timing of any features or functionality described for Oracle's products remains at the sole discretion of Oracle.

# Agenda

- Introduction
- AU Options
- ACS Solutions
- Case Studies
- Q&A



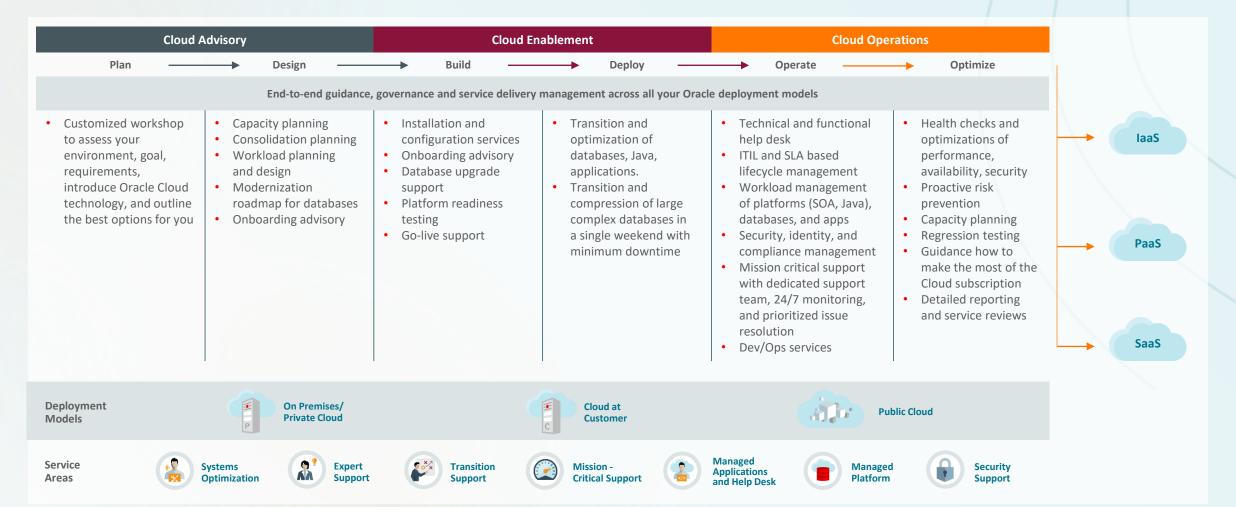
# Harness the Total Power of Your IT Investments

With Oracle Advanced Customer Services





# Destination: Cloud Supporting You Every Step of the Way







# AU to Cloud – Part 1

**Oracle OCI to Cloud Enable your On Premise License** 



# Full Support through 2030

#### Advanced Customer Services

ORACLE\*

### **Covering the Latest Application Unlimited Releases**

Applications Unlimited is Oracle's commitment to continuous innovation with Oracle Premier Support through 2030 and an ongoing 10-year rolling window.

No forced migrations, no surprises

Receive ongoing new features and a transparent roadmap

Apps designed to integrate with other Oracle products

Proven, automated upgrade paths, and deployment methodologies



ACLE" ORACLE"

PeopleSoft

**ORACLE** 

JD Edwards EnterpriseOne **ORACLE** 

Siebel

#### COMMITTED TO CUSTOMERS | COMMITTED TO INNOVATION | COMMITTED TO PRODUCTS

- 1. Covered Oracle Applications include PeopleSoft, Oracle E-Business Suite, JD Edwards EnterpriseOne, and Siebel, excluding specified individual products that Oracle will not extend support for beyond the already committed dates 2. For Oracle E-Business Suite, this will begin with the future 12.X release.
- 3. At Oracle's discretion, Oracle Premier Support will continue through at least 2030 and will be extended annually on a rolling basis by one (1) year to provide at least ten (10) years of Oracle Premier Support for the continuous innovation releases beyond



# Enterprise Cloud IT Ecosystem

Business Outcomes and Agility dictate a more complex, yet responsive Service from IT



**Fragmented** Visibility

SaaS

Slow to Deliver

#### **Inconsistent Experiences**

### **On-Premises**

**Costly to Maintain** 





Custom apps



PeopleSoft



JD Edwards



**Spreadsheets** 



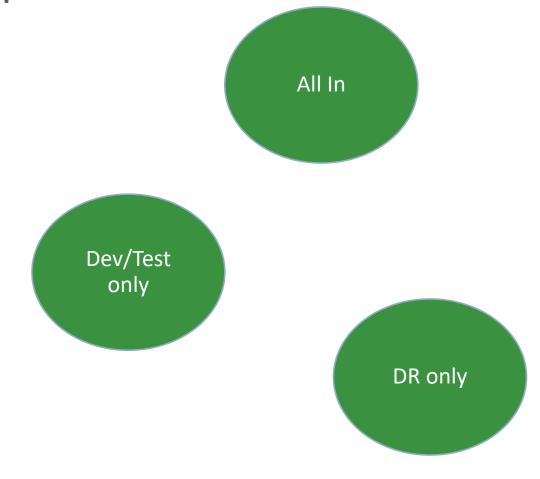


# Moving to Cloud Ready Framework

On Prem Products		On Prem		Cloud (laaS)			Cloud (laaS/PaaS)	
11.5/12.1/ 11g	eBS		12.2./18	eBS	12.2./18	eBS	12.2./DBCS	eBS
11.1.1./SQL	Hyperion		11.1.1./Ora	Hyperion	11.1.1./Ora	Hyperion	11.1.1./DBCS	Hyperion
E1/ World/AIX	JDE		E1/Linux/ Intel	JDE	E1/Linux/ Intel	JDE	E1/Linux/ Intel/DBCS	JDE
PSFT	PSFT		PSFT	PSFT	PSFT	PSFT	PSFT/DBCS	PSFT
OBIEE/A	OBIEE/A		OBIEE/A	OBIEE/A	OBIEE/A	OBIEE/A	OBIEE/A/ DBCS	OBIEE/A
Siebel/ Solaris SPARC	Siebel		Siebel/ Linux/Intel	Siebel	Siebel/ Linux/Intel	Siebel	Siebel/DBCS/ Linux/Intel	Siebel
SOA 10g	SOA		SOA 12	SOA	SOA 12	SOA	SOA/DBCS	SOA
SSO	SSO		sso	SSO	SSO	SSO	SSO/DBCS	SSO



# **Cloud Options**





# Deployment Choices for Oracle Apps Unlimited On OCI



# You manage and maintain application and database

• App and DB run on OCI





You control and maintain app, mid-tier and database



# You manage and maintain application

- App and mid-tier run on OCI
- DB runs on Database Cloud



Database Cloud Service



You control and maintain application



# Oracle manages app and database

- App and mid-tier run on OCI, DB on Database Cloud
- Oracle Advanced Customer Services (ACS) for application management

#### ORACLE"

Advanced Customer Services



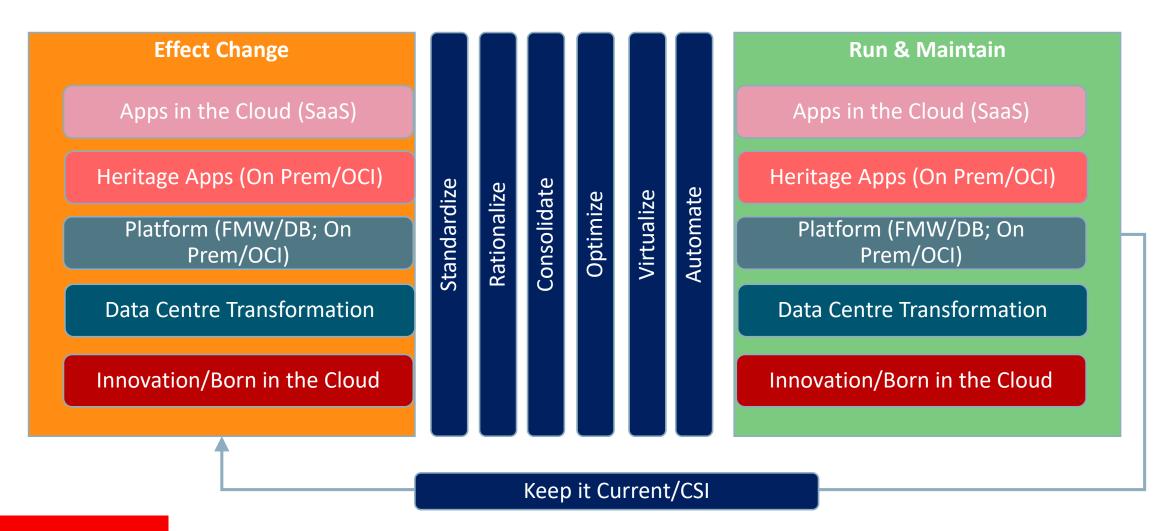
Database Cloud Service



Oracle manages everything for you



# **ACS Enterprise Services Portfolio**





# ACS OCI Migration Factory Approach Optimize tools, processes, & people for migration

### **OCI Migration Factory Approach**



### **Technical Challenges Addressed**

#### **Downtime**

- Built ACS automation to preprovision environment (LnS)
- Tooling invoking Dataguard and Standby to reduce cutover times
- TDE enabled on target before start of cut-over window.

#### **Network Connectivity**

- Extract External integrations
- Transform to OCI standards
- Propagate to OCI builds

#### **Functional Issues**

- Parallel Triaging performed in conjunction with Product Support team
- Dashboard to monitor issues

#### **OCI Priorities**

- Identify, Drive critical functionality requirements that are needed to run Apps Unlimited customers on OCI
- Partner with OCI dev to prioritize release of those asks.



# Complete Lifecycle Management for Oracle Applications



#### **Unified Service Governance**

#### **Run and Maintain Service**

- Availability
- Performance
- Access Controls
- Patching
- Configuration changes
- Troubleshooting

- Refreshes
- Monitoring
- Backup and Recovery
- Disaster Recovery
- Capacity Planning

**Managed service offerings** backed by SLAs - 99.5% application availability

**Applications Tier** 

ORACLE" E-Business Suite ORACLE"

**PeopleSoft** 

**ORACLE** 

JD Edwards

ORACLE"

Siebel

Database and Middleware Tier























Internet Access





#### **Optional Services**

Enhanced Security and Compliance: Vulnerability Assessment | Data Vault | Data Masking | Database Auditing | Web Application Firewall | HIPAA | PCI

Functional Services: CEMLIs | New Integrations | Regression Testing | Business Logic

**Transition Services:** Lift and Shift | Upgrades

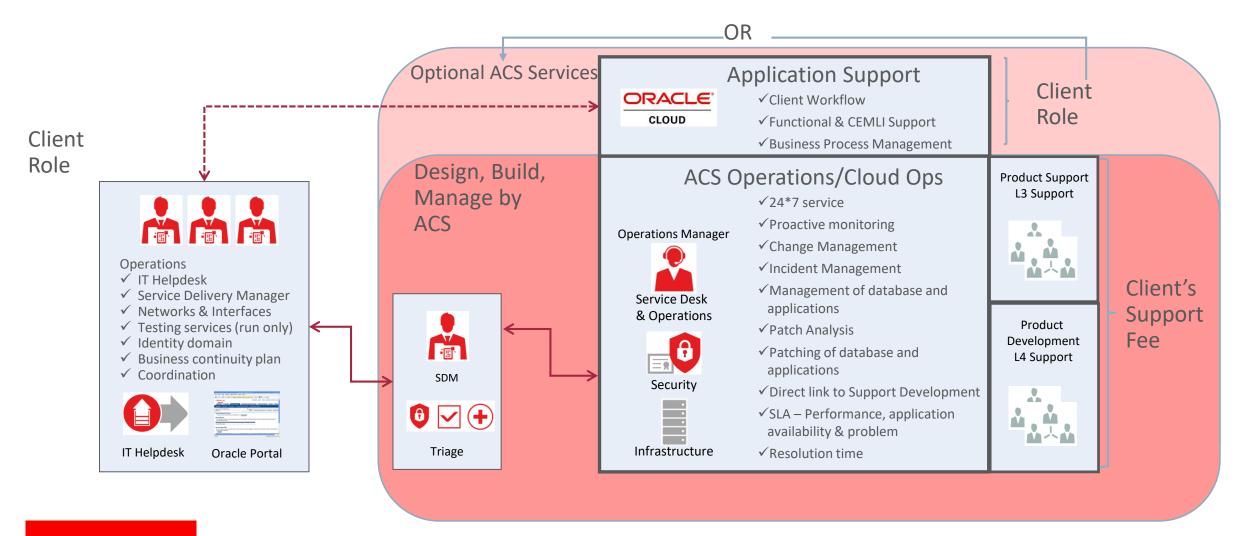


# Managed Application Cloud Package Activities

App Workloads (EBS, PSFT, JDE, SIEBEL, Hyperion, VCP, OBIEE)	ATABASE EE
24/7 Monitoring and Resolution	
<ul> <li>Predictive Monitoring and Automated Resolution</li> <li>Automated Service Requests creation</li> </ul>	
Management-ITIL  -Change Management – Configuration, Patching, Refresh and CEMLI  -Incident Management – Troubleshooting and Root Cause Analysis  -Problem Management – Bug fixes, updates  -Release Management – Periodic Management Plan, release updates	
Capacity Management − Provisioning and Scaling ✓	
Base Security – Access Controls, Transparent Data Encryption, Vulnerability Assessment ✓	
Unified Governance − Service, Account and Availability Plan	
Disaster Recovery − 1 hr./12 hr. (RPO/RTO)	
Managed Security - Identity Mgmt. , Database Masking & Audit, Penetration Testing ✓ NA	
DevOps and Testing   ✓	
Workload Functional Support (Regression testing, CEMLI updates, Critical Process Mgmt.) ✓ NA	
Integration Mgmt. ✓	



# Client Roles and Link to Oracle Cloud







## Cross-Cloud Unified Governance



### People

- Service Delivery Manager
- Management team
- Transition manager
- Production manager



### **Deliverables**

- Service reviews
- Capacity planning
- 52-week calendar
- Service Requests reviews



### Cadence

- Defined calendar
- Multi-layer meetings
- Business and technical scope



### **Data and Transparency**

- Technical and system data
- Business transactions
- Product data
- Transparency from Oracle
   AND from Customer



# **Cloud Services Delivery Excellence**

ITIL-Based Processes. Automated. Oracle Best Practices.

#### Availability Management

Monitoring: Collect, Compile and analyse operational states, Performance. Security, Capacity, Connectivity and Access

#### Configuration Management

Document configuration HW, SW, Review list of customisations

#### Change Management

Patching, Data Fix, Configuration change, Refresh Code promotion Installation of customisations Incl. 3rd Party systems

#### Architecture Services

Oracle certified architecture
VPN Hardware
VPN Configuration
Capacity advice
Upgrade advice

# Apps Unlimited Operations

#### Release Management

Periodic Maintenance Plan: H/W & S/W

Proactively: incl. Scheduling Patches, changes, Technical stack updates, Point release Upgrades

#### **Problem Management**

Proactive and Reactive PM
Trend Analysis
Cure problems (Specific & Global)
Root Cause Analysis
Quality Program

#### Incident Management

Service Desk
Recording / Classification of incidents
Routing & Escalations
Resolution / Analyse of incidents

#### Performance Management

Tuning Oracle Apps, DB & MW
Batch Tuning
Architecture/ Capacity Planning
Alerts on customisations or 3rd
Software



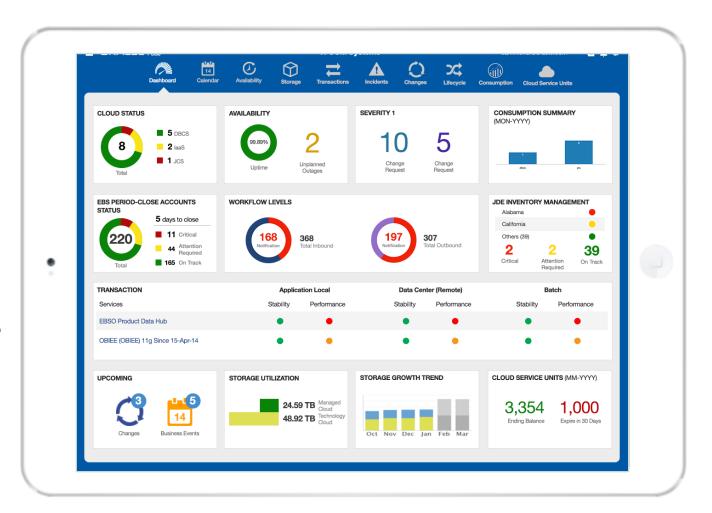


# ORACLE pulse

## Advanced Customer Services

## **Service Delivery Transparency for Your Managed Applications**

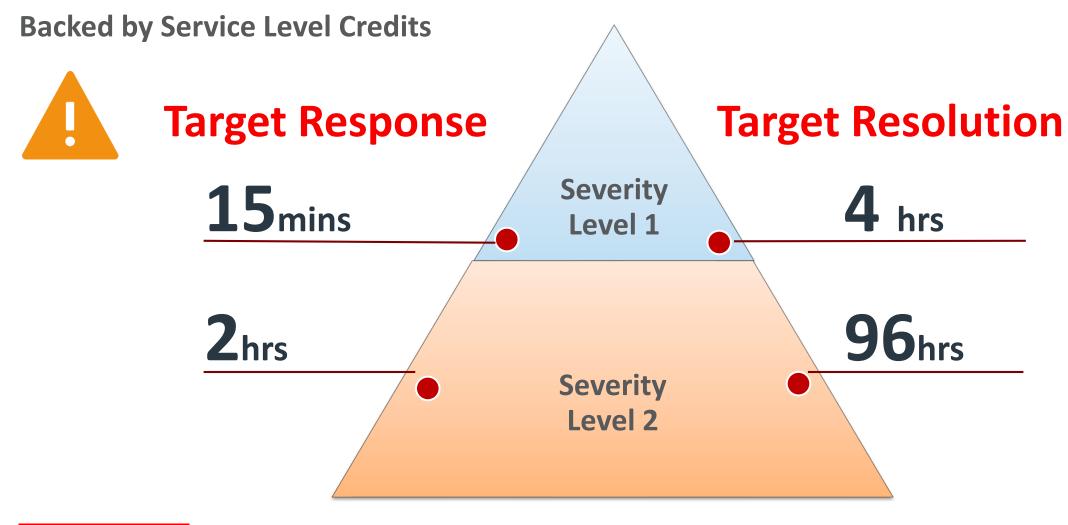
- ✓ 360° View of Your Services
- Drill down: Service and Environment
- Entitlement vs. Consumption
- Business TransactionMonitoring
- ✓ Detailed System Performance
- ✓ Single Pane View of Cloud Environments at Oracle and Cloud at Customer







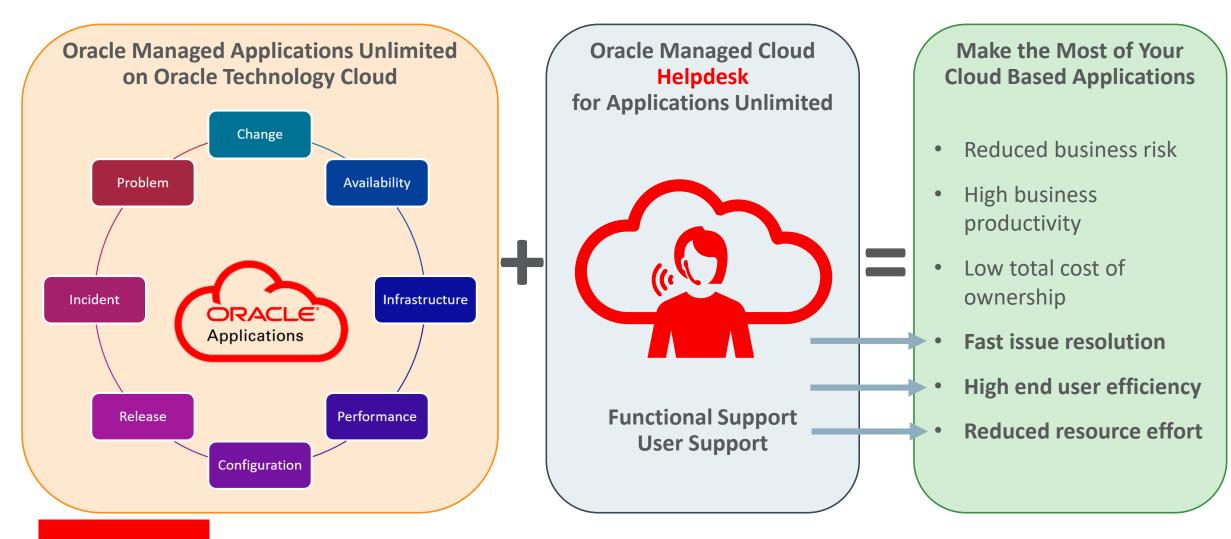
Response and Resolution SLAs





# Management and User Support for Your Cloud Applications









# Comprehensive Fixed Scope/Price Package \*

# SLAs Response times SLA Service Request Level 1, Type 1: 30 minutes Resolution times SLA Service Request Level 1, Type 1: 8 hours Extended Packages available per quotation

**ORACLE** 

# Coverage Standard: 8 hours x 5 days Extended (Uplift): 16 hours x 5 days 24 hours x 7 days Critical business process monitoring for Service Request Level 1: 24/7

# 500 Cloud Service Units 200 CEMLI Management **5 Critical Business Process** Monitoring **Translation Support** (Spanish/Portuguese) (Uplift) \* Check <u>Service Description</u> for Details

**Annual Entitlement** 





# Northumberland County Council, UK

### **Customer's Business Goals**

- Increase flexibility and reduce total cost of ownership (TCO) of IT infrastructure
- Ensuring compliance with the requirements of the United Kingdom government's Public Service Network (PSN)
- Meet agile internal and external workforce needs

### **ACS Solution**

- Oracle Managed Applications Unlimited on Oracle Cloud Infrastructure:
  - Full transition of Oracle E-Business Suite, including all customizations from an outsourced data center onto Oracle Cloud Infrastructure
  - Full managed service—functional and technical support

### Results

- Anticipated 20% savings in infrastructure TCO over 5 years and increased flexibility
- Estimated cost savings of more than US\$340,000 annually
- Rapid 'Lift and Shift' transition to Oracle Cloud Infrastructure in just 2.5 months

### **CUSTOMER PERSPECTIVE**

Oracle helped transform our Oracle E-Business Suite applications to the Oracle Cloud Platform in record time. Our Applications Unlimited is now managed by Oracle experts who know Oracle best, creating significant performance improvements and cost savings.

Neil Arnold, Chief Information Officer,
 Northumberland County Council







# **Professional Services, Europe**

## **Customer's Challenges**

- Grow whilst reduce Total Cost of Ownership (TCO)
- Introduce agility & flexibility across all global services
- Move to Public Cloud as a first step and at a later date move to SaaS

### **ACS Solution**

- Proven governance model across Cloud
- One time Migration Service from @Oracle to @OCI
- Ongoing application management for global ERP: E-Business Suite R12, Financial Accounting Hub (FAH), OBIEE & Analytics, Hyperion (HFM & Planning), and UPK
- Disaster Recovery (DR) services

## **Expected Results**

- Reduce TCO and improve flexibility and Agility
- Improved Performance
- Fast migration to Cloud and reduced risk



# **ACS Value Summary**



# What if you could...

- Remove/reduce the challenges of supporting Oracle
- Avoid CapEx and still move the platform forward, with a predicted OpEx
- Ensure secure, confidential, and trusted data remains that, in the cloud
- Introduce new function and capabilities by extending the core software with cloud services
- Enjoy the benefits of operating in the cloud to support changing business needs, without having to rip and replace people, processes, and tools

...have a SaaS-like **Application** Service without having to move to SaaS, NOW!





# To Find Out More:

Email: <a href="mailto:guy.peters@oracle.com">guy.peters@oracle.com</a>
Attend Oracle ACS Planning/Advice
Sessions today/tomorrow







# National Retail Properties, Inc., USA

**Successful Transition of EBS on OCI in 12 Weeks** 

## **Customer's Challenges**

- IT team is responsible for providing world-class applications that support key business functions done efficiently and cost-effectively
- Minimal full time IT associates, so requiring a trusted, reliable ERP hosting team
- Preference to shift existing IT staff to focus on business initiatives

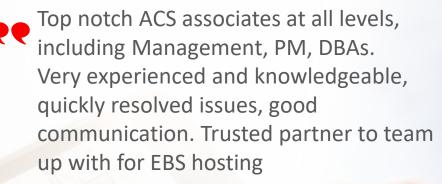
### **ACS Solution**

- EBS migration from ACS Datacenter to OCI including:
  - Provisioning and project management
  - Two testing phases
  - Log SRs and track all issues till successful resolution
  - Cutover and Go-live support

### **Expected Results**

- End user perspective: EBS on OCI performs as well as or better than before,
- Stable and well performd month-end and year-end closings completed
- New features: Self Service Refresh, ACE tool, technical and functional monitoring

#### **CUSTOMER PERSPECTIVE**



- Jason LaPierre, Enterprise Systems Manager









# Atlas Roofing, USA

### **Customer's Business Goals**

• 'One-stop shop': Full stack support for the PeopleSoft environment

• Improve availability, performance, and response time for both application and infrastructure issues

### **ACS Solution**

• 'Lift and Shift' service: Transition of PeopleSoft-Financials and HCM, from on premises to Oracle Cloud Infrastructure in less than 6 months

• After go-live: Ongoing run and maintain, monitoring, and optimizing services

• 24/7 Help desk service, backup, and recovery services

### **Results**

- Lower TCO with elastic capacity, pay only for the compute and storage needed
- 'Lift and Shift': Full benefits of cloud without moving to SaaS
- Stronger focus on core business activities, innovation, and growth
- Higher system runtime and availability with less internal resources

#### **CUSTOMER PERSPECTIVE**

We see about a 10% reduction in cost year over year and we hope to save more in future years. And we also see the runtime and availability of a system to be very high so our business interruption has been virtually zero

- Kevin Moore, IT Director, Atlas Roofing





# Healthcare, USA

# **Increased Agility Operational Efficiency**

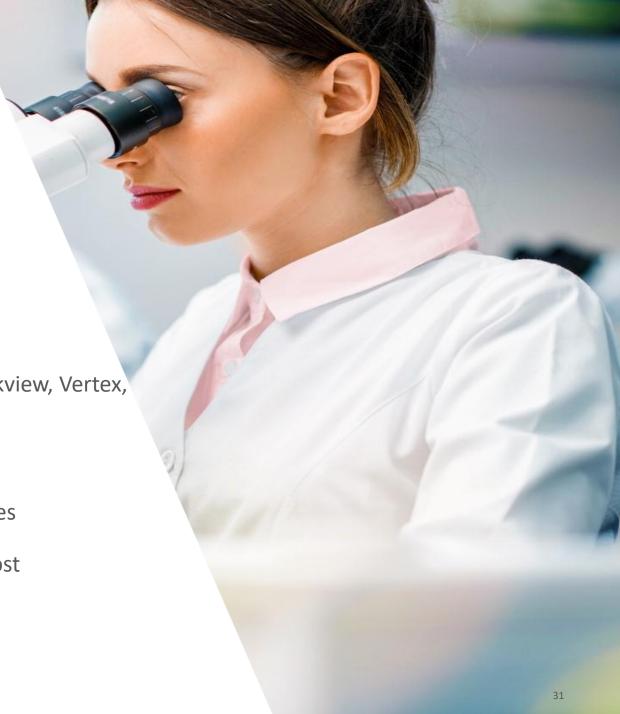
- Optimized management of the company's business flows through managed services for OCI
- Elastic environments to align with business timelines

### **ACS Solution**

- Managed Cloud Applications Unlimited services: OBIEE, Markview, Vertex, Hyperion, SOA
- Managed Cloud Functional Service Desk

### **Achived Results**

- Increased agility and flexibility aligning with business timelines
- Rapid provisioning
- Optimized cost model with shift to OpEx and a predictable cost
- Faster time to production with shortened upgrade cycles
- Get more done with less people and resources







# Arcor Group, Argentina Customer's Business Goals

- Adopting its operation model to changing business needs and company's size.
- Business units needed a flexible, agile and simple environment where they can implement new applications easily
- High availability and performance

### **ACS Solution**

- Supporting the transition to cloud
- Maintenance of the applications, focusing on best performance and high availability
- Fast response time to incidents

### Results

- High availability of the instances to ensure smooth business operation
- Lower TCO by transitioning to the cloud
- Free internal resources to business tasks, as well as improve internal
- Quick response time for incidents

Oracle Video Reference

#### **CUSTOMER PERSPECTIVE**

Last year we've moved to the public cloud, and during the whole journey where we were supported by Advanced Customer Services.

- Santiago Edreira, Infrastructure and Communications Manager, Arcor Group

For our users the support of Advanced
Customer Services is seen on the best
availability of the instances and not having
issues in the normal operation
- Victor Luna, IT Director, Arcor Group

