Analytics Cloud Enablement (ACE)

A solution accelerator for PeopleSoft HCM, FSCM and CS Analytics using Oracle Analytics Cloud



Astute Business Solutions is your Go-To-Partner for PeopleSoft Move and Improve to OCI. We have developed accelerators and innovative solutions using Oracle Analytics Cloud + ADW and Oracle Digital Assistant (Chatbots).



Since 2006, Pleasanton, CA (HQ), Dallas, TX, Hyderabad, India



Industries FIN Services,
Professional Services,
Healthcare, Education,
Retail, Non-Profit



Specialized
Oracle Infrastructure
as a Service

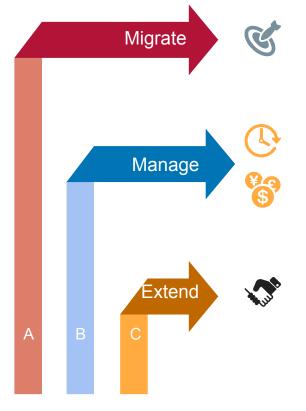
Oracle Gold Partner, Cloud Partner and OCI MSP Partner



Guru Student
chatbot,
FasTest Test
Automation for
PeopleSoft

BUSINESS SOLUTIONS

Oracle Cloud Service Offerings



Migrate to Cloud - PeopleSoft, EBS, Banner, Exadata, Oracle DB, SQL Server, Windows/Linux

Manage and Maintain - Lifecycle Management, Patch/Fix, Monitor, Backup, Tune

Advanced Monitoring and Compliance with Oracle Management Cloud

Platform Extensions:

- Autonomous DB and Warehouse
- Chatbots with Oracle Digital Assistant
- Analytics with Oracle Analytics Cloud and ADW
- Extreme Performance Exadata Cloud Service, Bare Metal Cloud



Problem Statement

Many people view an analytics projects as expensive, long in duration, challenging to define and difficult to implement.



Learning Curve

Classical tools are cumbersome, and come with a steep learning curve

Resource Availability

Hard to carve out time for a 3-6 month project



Business Challenges



Data Availability

Where is the data? Who owns it? How is it organized?



Poor Requirements

BI results are hard to define up front, often the sponsor claims "I'll know it when I see it."



Challenges with the Classical Analytics Journey

Design

Based on requirements and architecture, a 1 technical design is born.

Deficiency found here requires significant rework of previous steps.

5

Build

Teams work to implement the technical design.

8

Already month's into the project and still months to go. It all has to come together here. Bad assumptions and missed requirements force rework.

Awareness

Business pain makes people aware of an unmet need.

By the time Awareness sets in. it's already too late.

Business Case

3

Justification for the expense of a project is created. This often includes a set of functional design requirements.

Business cases are often flimsy with anemic functional design. as most don't know what they really want.

Tools are evaluated and one is selected for the project.

Tool Selection

Test

Missed

can cause

requirements at this

phase of the project

significant delay.

There's often quite a bit of bias in this process. "If all you have is a hammer. everything is a nail'

Architecture

normalized. denormalized, and/or transformed to conform to a model.

Poor assumptions or implementations at this phase can cause projects to fail due to the labor and expense involved.

The build is

validated technically

and functionally.

Data is often

Deploy

The project is deployed to the Business.

Sometimes, by the time this phase is reached, the business has figured out how to work around the issue. Other times. this is where significant effort goes into changing culture.



Data is reviewed to validate questions can be answered.

Data audits are expensive, tedious, and take a long time.

Data Audit

OAC + ADW: The Ideal Analytics Solution



ORACLE ANALYTICS CLOUD

- Self Service Data Discovery
- Augmented Analytics
- Natural Language
- Dashboards
- Mobile First
- Integrated Data Preparation
- Pre-Built Data Connectors
- Secure
- Predictive



AUTONOMOUS DATA WAREHOUSE

- Self-Driving
- Self-Securing
- Self-Repairing
- Designed from the ground up to support Analytics workloads
- Fully Elastic
- Scales on Demand



OAC Roadblock Blank Canvas Syndrome

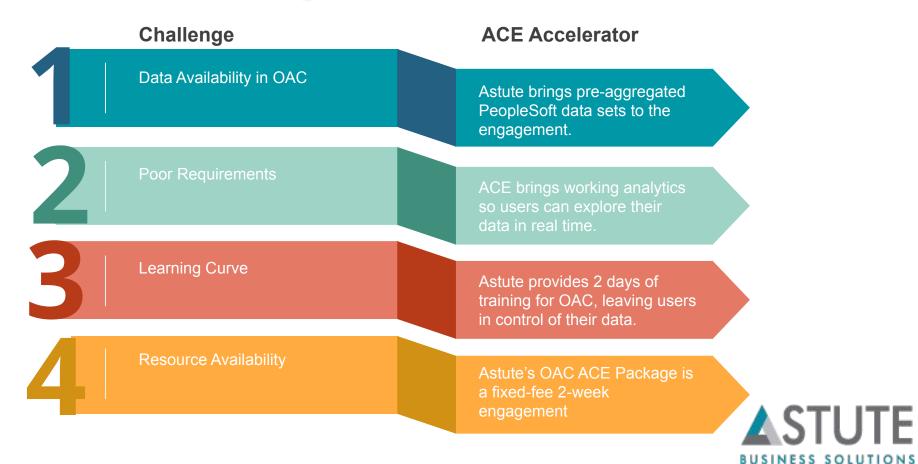
"Oracle Analytics Cloud (OAC) sounds nice, it would likely work for us, but we don't have the time it would take to define our requirements, learn the tool, and build it out."







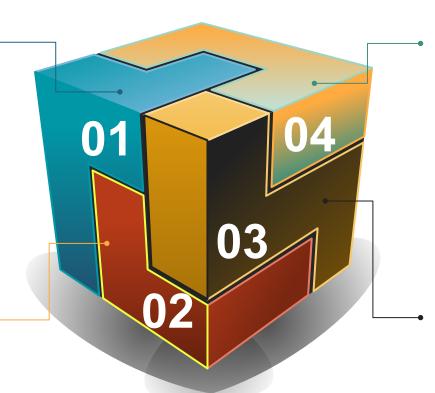
ACE - Accelerating Time to Value



Astute's Analytics Cloud Enablement (ACE)



Analytics ready to go allowing you to ask natural language questions such as "how much of my monthly spend is on contract?"





Training

1 Day on OAC

1 Day on the data brought by the accelerator itself.



Extensions

Incremental services to help Customers bring in additional data sources, build new data sets and visualizations



Candidates for OAC ACE Solutions

- PeopleSoft Customers HCM, FSCM, CS, ELM
 - Running Oracle OBIEE/OBIA, Non-Oracle BI or other Analytics
- Oracle SaaS Customers HCM, ERP, CX CS, ELM
 - Analytics for SaaS (OAX) Implementations and OAX Extensions
- Oracle Micros Customers
 - Sales Performance, Store Performance, Product Metrics



Use Cases for PeopleSoft Analytics



HR - Hire, Retain, Promote Employees

Identify employees at risk of leaving, impact of termination by department, by role, by performance rating, impact of training and promotion on retention and more

ERP - Procurement Analytics

On vs. Off contract spend, supplier performance, supplier risk, audit compliance

ERP - Credit to Cash Analytics

DSO, Bad Debt, Past Due AR, invoicing, payments, collections

CRM - Sales Analytics

Sales Performance,



Call to Action



- Take ACE for a Test Drive Astute will set up your OAC/ADW instance for free with Oracle
- Bring us your Use Cases Astute will develop or enhance our accelerators for your Use Cases
- Get started with our plug-and-play solutions and extend them

Contact Us: cloud@beastute.com

