



# Application Intergation

Integration Approach Workshop

9 October 2023 | Version 1

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## OVERVIEW

Organizations are ingesting more data, integrating their data and processes not only on-premises, but across data centers and clouds. They are looking for both a Strategy & Solution that provides a unified, scalable and secure platform to integrate their processes and information.

Many organisations are still using business critical applications on premises or in co-located data centers, with cloud proposition not attractive enough or not achievable yet. But they need to synchronize data and events among the applications, data sources, or expose APIs publicly, or even adopt modern AI based process automation solutions.

This half day workshop will address the challenges with our specialist.

## COMMON CHALLENGES

Defining a Strategy for creating a Integration Platform Architecture covering application integration requirements.

## BUSINESS VALUE

- Deeper understanding of integration patterns and best practices.
- Optimal strategy for the integration platform based on the current landscape and future plans.
- Basic understanding of HA, DR and security aspects of the target integration architecture.

## AGENDA

1. Introduction & objectives.
2. Walk through examples of integration architectures we have done before.
3. Present relevant integration patterns for selected use cases (e.g. adapters, API management, transformations/canonical data models, synchronous vs. asynchronous processing, batch files management, B2B protocols).
4. Whiteboard session to confirm your integration requirements: what to integrate, basic integration use cases, and non-functional requirements, resulting in customized target solution architecture suggestions.
5. Next Steps.

## WORKSHOP DETAILS

### • Duration of the engagement

3-4 Hours

### • Customer audience

CTO, LoB Representatives, Enterprise and Integration Architects, Developers

### • How it is delivered

Zoom & Whiteboarding Tools

### • Delivered by

Technology Engineering – AI and Application Modernization Specialists

### • How to request the assessment

Please reach out to your Oracle Account Team