

# HYBRID INTEGRATION DECISION GUIDE

ORACLE<sup>®</sup>  
CLOUD PLATFORM  
INTEGRATION



You love the **EASE OF USE** that comes with run ready cloud based integration. But,



You also need the **CONTROL** that you have with on-premises based integration.

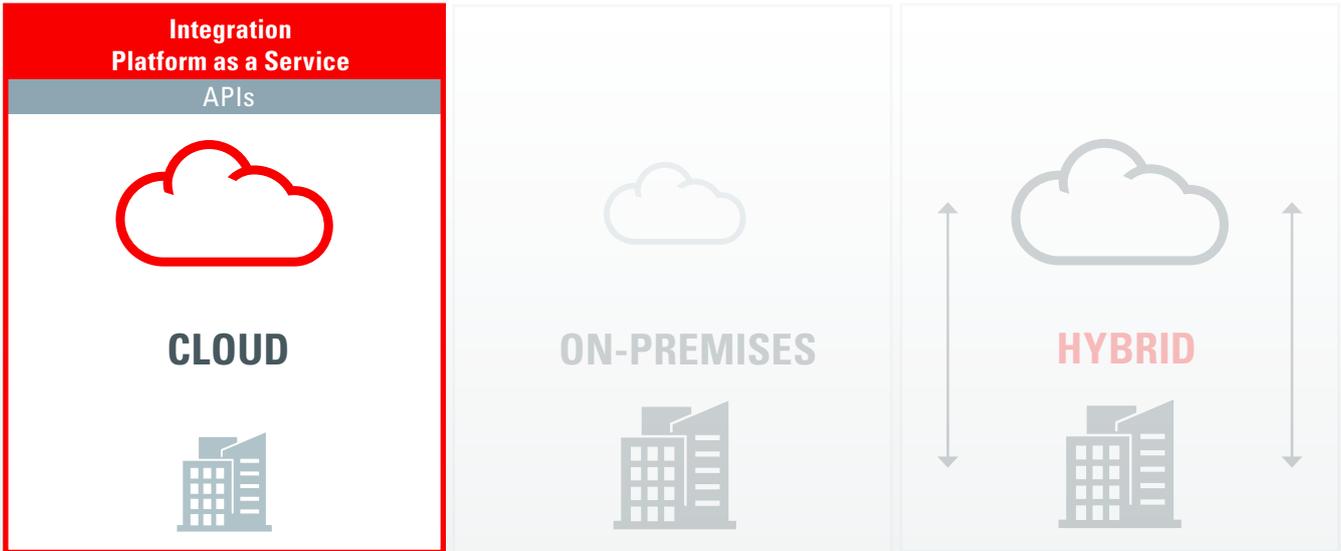
## SO WHAT'S YOUR INTEGRATION STRATEGY GOING FORWARD?

- Work towards a future of cloud-based integration Platform as a Service (iPaaS) and leave on-premises integration behind?
- Stay with on-premises integration to connect cloud and on premises applications and sacrifice ease of use?
- Or...is Hybrid Integration what you need?

Let this simple decision guide start you on the right path towards your future integration solution.

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## SCENARIO 1: CLOUD-BASED INTEGRATION *IS ALL YOU NEED IF...*



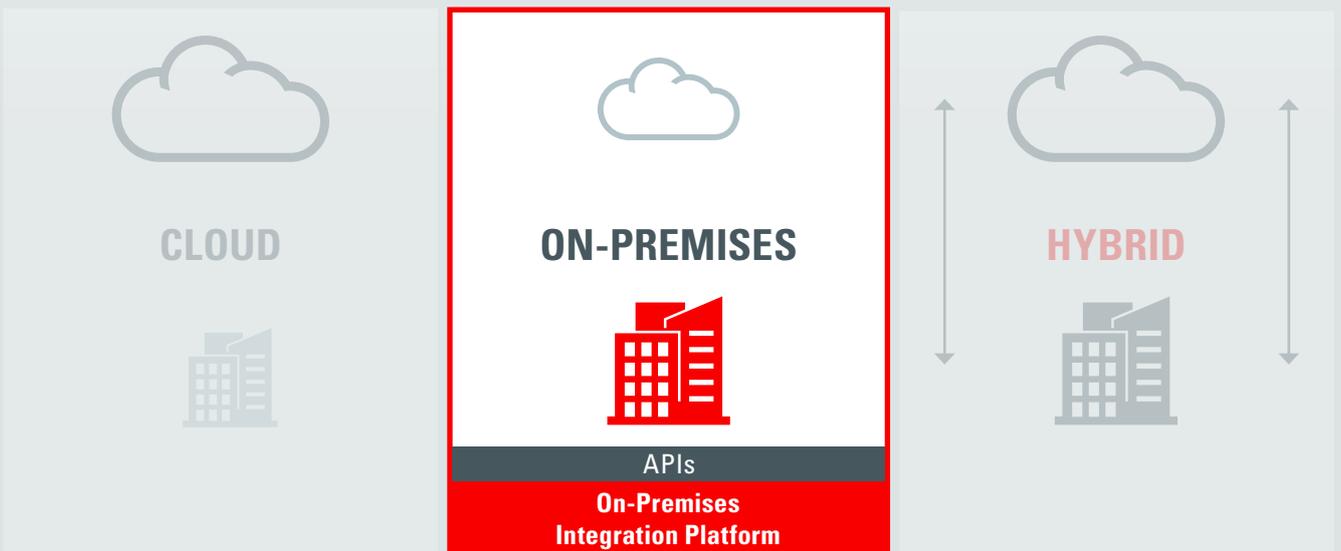
... Your application “center of gravity” (where most of your applications are deployed) is in the cloud, then your integration platform should be in the cloud.

... Your business is new and you don’t have much of an on-premises application footprint, you can by-pass on-premises based integration and go with iPaaS. No installation, less configuration, no patching.

In short, less hassle for you, faster time to integrate and probably lower total cost of ownership for integration.

The decision to go cloud-based gets more complicated however if you plan to keep many of your applications on-premises but otherwise have a “Cloud First” strategy in which every new application is SaaS...more on this later.

## SCENARIO 2: ON-PREMISES BASED INTEGRATION *IS ALL YOU NEED IF...*



...Your business is not new and you have most of your mission critical Enterprise Resource Planning (ERP) and other applications on-premises. In this case, the “Center of Gravity” of your applications is on-premises, and based on a few other considerations too, you might want to keep your integration on-premises.

One of these considerations is control. Some of the existing iPaaS products have provided ease of use at the expense of user control so understandably, you might be concerned about this...since more control (features) can often mean more complexity. There really isn’t a one-size-fits-all iPaaS.



## SCENARIO 3: HYBRID INTEGRATION IS WHAT YOU NEED IF...



...You have a mix of some applications on-premises and some in the cloud so your application “center of gravity” is...in the center. Welcome to Hybrid Integration.

... When integrating your SaaS applications with other SaaS applications, why introduce latency by bringing the data on-premises and then back into either the same cloud or a different cloud? In this scenario, iPaaS generally makes sense for cloud-to-cloud application integration.

When you integrate with on-premises applications, you don't have to deal with firewall issues if your integration platform is also on-premises. But, a common concern is “am I adding more complexity by having one integration tool in the cloud and a different toolset on-premises?” The answer is “yes” if you have to go with one platform of standards, user interface, architecture and an entirely different integration platform for on-premises. As Gartner's Massimo Pezzini states:

“ Certain applications, they maybe are developed originally to run in the cloud, but for security reasons or for privacy reasons, or for other reasons, they may be moved on premises at a later time, and vice versa. You don't want to rewrite your integrations when applications, they move back and forth from the cloud and private. You want to use the same technology. You want to use the same platform. You want to use the same skills to solve the integration problems no matter where your application moves. ”

**Massimo Pezzini**  
Vice President and Fellow - Gartner Research

Fortunately, Oracle's hybrid integration solution eliminates the complexity when combining cloud-based integration with on-premises based integration as described below:

## How is Oracle's hybrid integration platform unique in the market?

- 1** The Oracle Cloud Platform for Integration includes Oracle SOA Cloud Service, Oracle Integration Cloud Service, and Oracle API Manager Cloud Service.
- 2** With its simple, intuitive user interface, Oracle Integration Cloud is ideal for Applications IT and LOBs integrating SaaS applications.
- 3** Oracle SOA Cloud Service is designed for integration developers and provides an advanced integration platform with fine-grained control and the ability to support diverse use cases, including dev/test, lift and shift, and more.
- 4** Oracle delivers these products all in the Oracle Cloud and addresses the concern of disparate integration tools in the cloud vs. on-premises by providing identical integration in the cloud with Oracle SOA Cloud Service to what is available on-premises with Oracle SOA Suite. No need to learn a different toolset when you need to transition to or from the cloud.
- 5** Together, these sophisticated tools help users of all skill levels and experience simplify and accelerate integration of cloud and on-premises applications. Put simply, there's something for everyone, every application and every situation.

Hear more from Massimo Pezzini to decide if hybrid integration is your ticket to faster, smarter, and more cost-effective integration for everyone in your team and your enterprise.

[\*\*Click here to watch Massimo's Webcast Now\*\*](#)