

# ESB TO PAAS MIGRATION

## SOLUTION SHEET

Decouple from backend systems

Reduce IT debt

Improve scalability

Deliver on immediate business requirements

Transform your monolithic middleware platform to a modern, self-sufficient microservices/container-based architecture that can be deployed to the cloud or on-prem.

### ARE YOUR APPLICATIONS PRIMED FOR INNOVATION?

ESB technology was truly made in and for a different era. Designed more than a decade ago before cloud, social, and mobile became mainstream, the ESB is a relic from another time that isn't built for quickly connecting new cloud apps with ease.

### UNPLUG YOUR LEGACY ESB AND MOVE FASTER

What you need is a better data transfer engine, but you don't need an ESB for that anymore. Instead, it's time for an integration solution that can handle both real-time and batch integration needs, one that's built for cloud, mobile, as well as on-premise, and can work with a variety of communication formats and protocols.

### DOES UPGRADING YOUR ESB KEEP YOU AWAKE AT NIGHT?

- Are integration requests from the business overwhelming your staff?
- Are you struggling to support your company's IT modernization initiatives?
- Are you spending too much time managing ESB deployments?
- Are you spending too much time and resources maintaining your ESBs?
- Are you spending more money on servers and software than on modernizing your infrastructure?



### MIGRATE & MODERNIZE

#### ESB Migration to Microservices, Containers, DevOps and Cloud (MCDC)

Companies no longer need on-premise integration—not when MCDC does everything (and much more!) that legacy technology does. And it does so at far greater speeds and much lower cost, providing companies the agility essential in helping today's modern connected businesses to survive & thrive.

### JUMPSTART YOUR MIGRATION

A well-planned and executed integration migration will result in a modern platform to meet your business needs for agility, and produce substantial cost savings when compared to dated proprietary software.

Opticca's [ESB to PaaS Migration Solution](#) is a comprehensive 5-phase engagement that will build the business case, plan for the migration and ultimately put you on the correct architecture path for integration success.

1. **Assessment and business case**
2. **Discovery and future state**
3. **Architecture construction**
4. **Development and testing**
5. **Deployment management**

### NEXT STEPS

Speak to one of our migration and modernization experts to learn more. [Contact us today.](#)

### ADDITIONAL INFO

#### DELIVERABLES

New platform implementation+  
Refactoring 2 services

#### TIMEFRAME

4 weeks

#### PLATFORM MIGRATIONS FROM

WebMethods, TIBCO, Oracle ESB, IBM Message broker, Sonic ESB