CONTAINERIZE THE APP

Move app to containers as-is

Introduce container orchestration (Kubernetes)

Split off stateless subsystems and run as containers

Refactor app and run parts as macroservices

Refactor app and run parts as miniservices

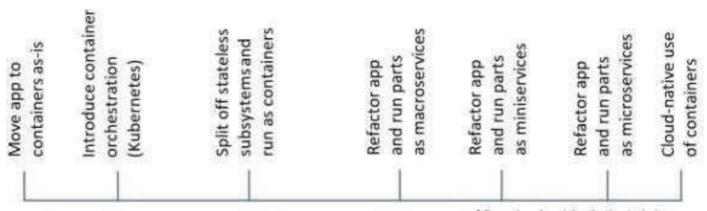Refactor app and run parts as microservices

Cloud-native use of containers

* Examples of containerization techniques

More gain in cost-effectiveness and business application agility

Lower technical complexity and initial investment

Factory approach to containerization

Legacy application assessment

Container | VM | Decomm. | + more

Migration

Intake ...
... Migrate ...
... Test ...
... Cut over
and hypercare

Target architecture and operating model

Developer | Operations | Architect

Kubernetes/containers platform

Infrastructure resources

Design authority: recipes, patterns, and standards

Business case development: cost efficiency and business benefits realization