



CLOUD MIGRATION FACTORY

Accelerate Cloud Migration

2nd Watch Cloud Migration Factory is a solution for completing mass migrations to the public cloud easily and smoothly without business interruptions. Our Migration Factory reduces the complexity within IT operations and provides a comprehensive set of services and tools to assess, design, and migrate either entire data centers or individual workloads to the public cloud.

2nd Watch Cloud Factory Services is an industry-first solution with a fixed price, predictable schedule, and reliable opex forecast that comes from its unique combination of proven methodologies, certified experts, and patent-pending tools.

BENEFITS



FAST ROI

Move an entire data center in weeks instead of months or years



MINIMAL REFACTOR



MINIMAL DOWNTIME

We use state of the art technology and tools to ensure the migration can happen with client uptime goals in mind.



CLEAR MIGRATION COSTS

\$2,000 per server provides a clear path to budgeting the move(s)*

**A minimum number of servers and managed services may be required.*

FACTORY BASED DATA CENTER MIGRATION

PHASE 1 ANALYZE

WORKLOAD & INFRASTRUCTURE ASSESSMENT

- 1** Inventory all workloads & infrastructures
 - Network
 - Services
 - Database
 - SAN
 - Application
 - Security
- 2** Application Classification
 - Virtualized
 - Physical (Linux)
 - Physical (Windows)
 - Database Server
 - Infrastructure as Code
 - Manual Build & Configuration

PHASE 2 AUTOMATE

PREPARE WORKLOAD FOR TRANSFORMATION

- 3** Determine Workload Dependencies
- 4** Determine Software License Strategies
- 5** Determine Testing & Q/A Requirements
- 6** Determine Migration Velocity & Timing
- 7** High Level Design
- 8** Design Documents (Infrastructure as Code)
- 9** Build Core Cloud Services

PHASE 3 DEPLOY

ACTIVATE FACTORY & MIGRATE WORKLOADS

- 10** Build Migration Schedule Workload
 - Capture
 - Transport
 - AWS Import
 - Post Launch Configuration
 - Completion Cutover

