HCLTech | Supercharging Progress™
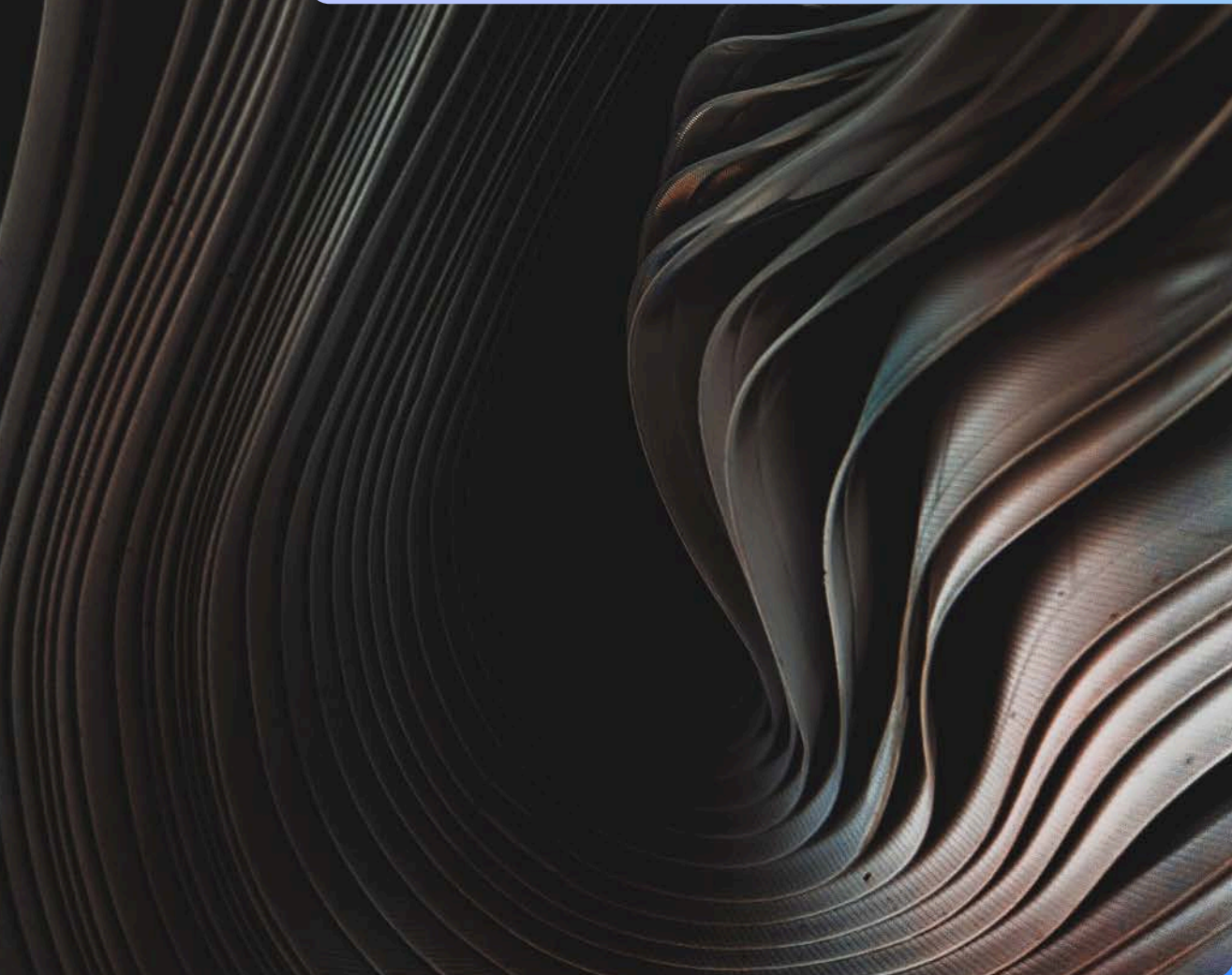
HCLTech Advantage SPADE

Supercharge your migration to the new Blue Yonder Warehouse Management System(WMS)

HCLTech Advantage Simplified Platform for Application and Digital Enterprise Transformation (SPADE) is a 'low touch' solution to supercharge your migration to a newer version of the Blue Yonder WMS. It automates and simplifies the migration of the configuration, and master data from various older versions of the Blue Yonder WMS to a newer version. HCLTech Advantage SPADE can be deployed as public cloud/private cloud or on-premises solution.
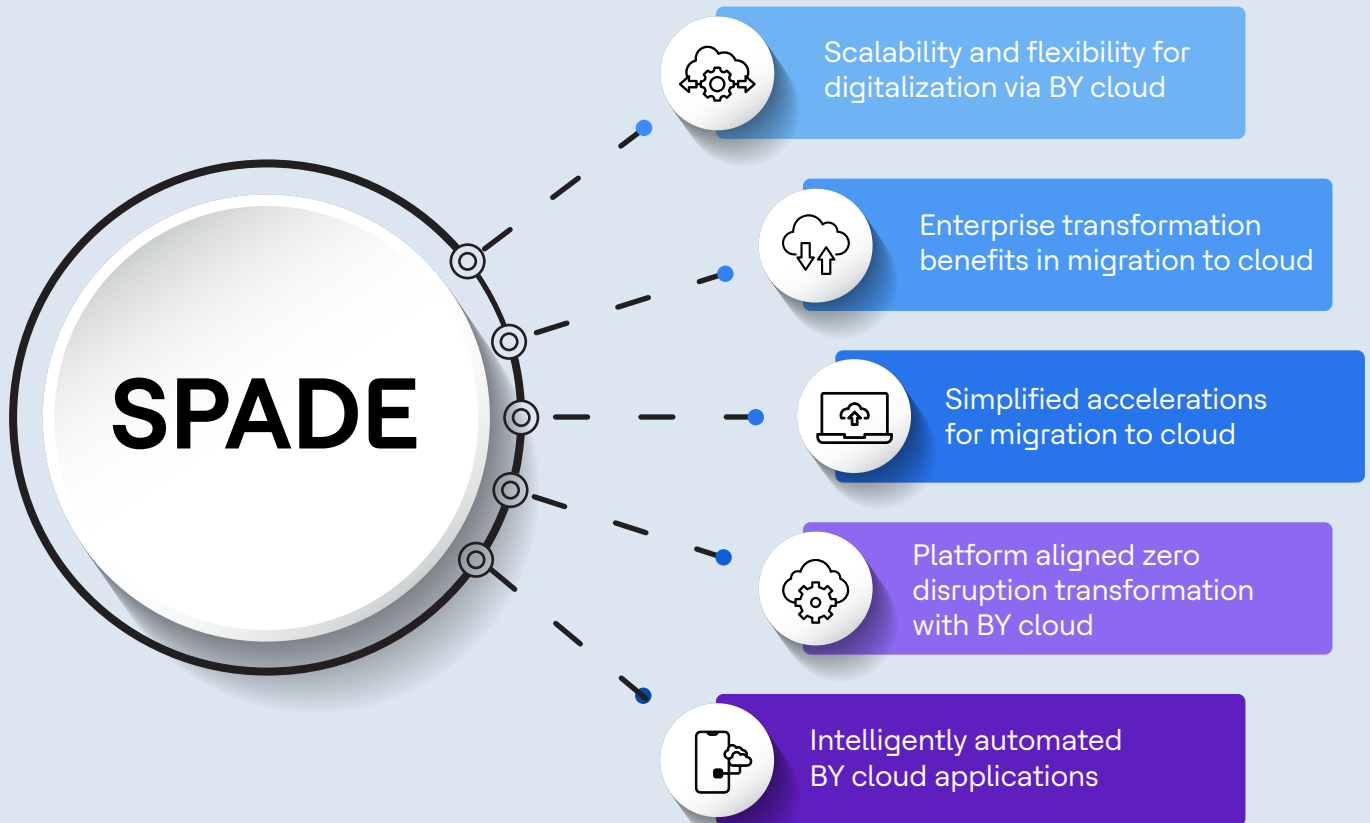
HCLTech Advantage SPADE helps organizations prepare, analyze, adapt and execute migration to a new version of Blue Yonder WMS. Designed with best practices guidelines for migration, it has built-in business data extractors and upgrade accelerators that supercharge the migration journey for end-customers, helping them migrate at scale and speed.

HCLTech Advantage SPADE is adaptable in terms of a migrating data from any older version of Blue Yonder WMS to any newer version, whether your instance is on-premises, in the cloud or part of the Blue Yonder SaaS solution. It assures zero disruption transformation and can be executed independently, so that the source and target systems are unaffected.
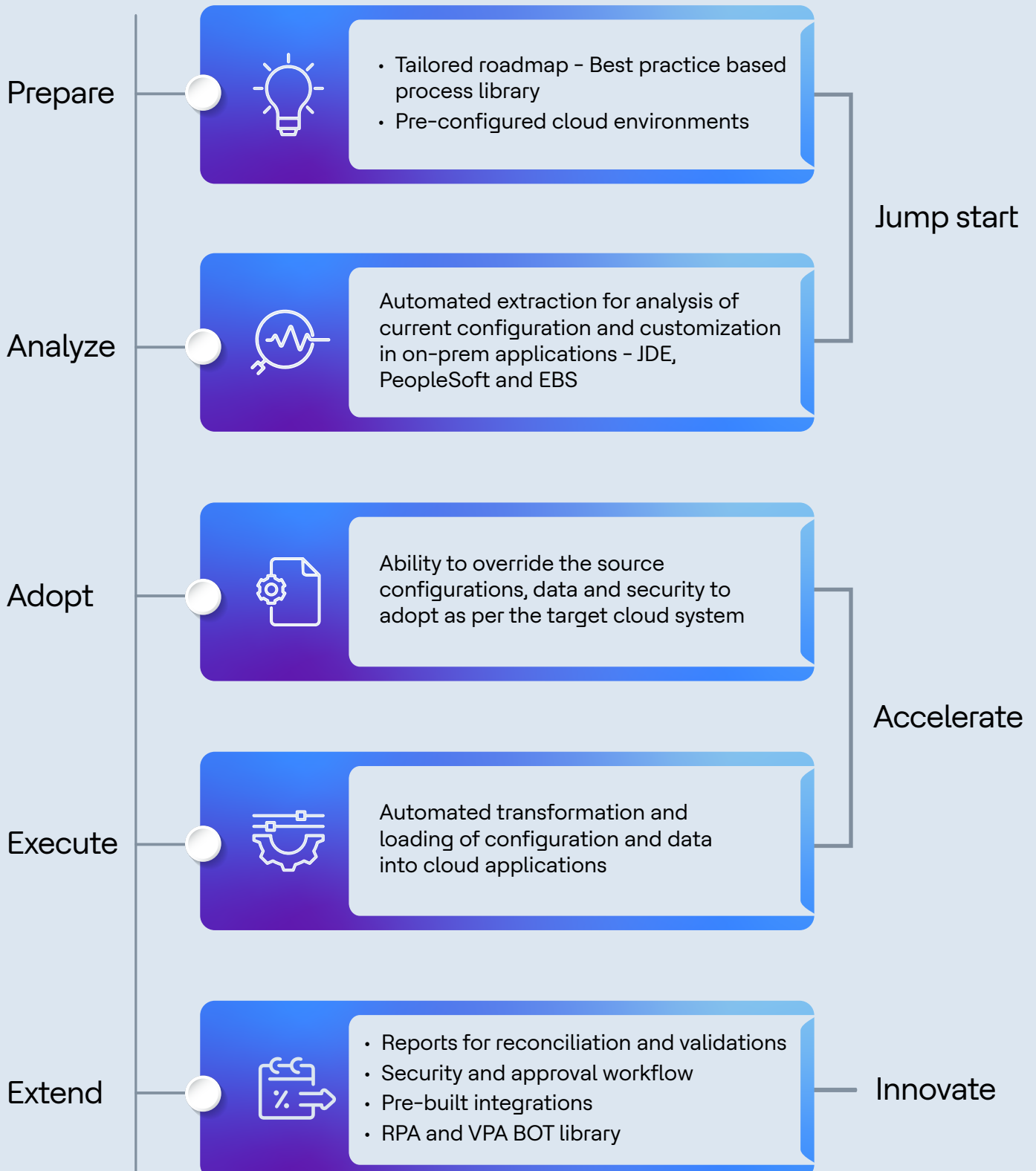
Solution highlights

For companies looking to migrate to a newer version of Blue Yonder WMS, the biggest challenge lies in data migration due to volume, complexity, validation and reconciliation.

SPADE

- Scalability and flexibility for digitalization via BY cloud
- Enterprise transformation benefits in migration to cloud
- Simplified accelerations for migration to cloud
- Platform aligned zero disruption transformation with BY cloud
- Intelligently automated BY cloud applications

HCLTech Advantage SPADE is a unified platform to discover, prepare, accelerate, adopt and extend your migration journey with built-in flexibility, extreme automation, transparency to give you a head-start on your digital journey-faster, better, with lower TCO and mitigated risk.

Intelligent automation

Prepare
- Tailored roadmap - Best practice based process library
- Pre-configured cloud environments

Analyze
Automated extraction for analysis of current configuration and customization in on-prem applications - JDE, PeopleSoft and EBS

Jump start

Adopt
Ability to override the source configurations, data and security to adopt as per the target cloud system

Execute
Automated transformation and loading of configuration and data into cloud applications

Accelerate

Extend
- Reports for reconciliation and validations
- Security and approval workflow
- Pre-built integrations
- RPA and VPA BOT library

Innovate

Key Features

- Pre-built auto extraction of business process
- Built-in impact analysis and usage analysis for customizations
- Identification of current configurations and customizations
- Best practice-based process library for Blue Yonder WMS
- Auto configurations and migration of data
- Reconciliation reports for every data loading
- Field-tested iterative methodology
- Multiple data source extraction which includes cloud migration
- Value adds- reports, dashboards, integrations, RPA/Chatbot

Benefits

- Any complex data transformation can be performed at scale and speed within less time, and the business team's involvement
- Reduces the risk of human error through automation
- Accelerates conversion by 50-60%
- Simple to deploy for specific geography and locations
- Reduces overall implementation time and costs by up to 30%
- Simplifies and ensures a smooth and efficient transition to the cloud
- Leverages an ability to override prebuilt mapping and reconciliation reports to ensure quality transformation
- Open source technology to avoid software licensing issues

HCLTech | Supercharging Progress™