

# JDA WMS Implementation Checklist



**This checklist will save you time and effort, while helping to ensure you cover all the bases in your WMS implementation or upgrade project.**

Implementing a WMS is a complex, multi-phase process. Use the checklist below to keep track of the critical steps in your JDA WMS implementation. It will save you time and effort—and help ensure that you complete all the steps required for implementation success. You can also use this checklist for your WMS upgrade.

This implementation methodology is called ATOM, developed by RedPrairie (now a JDA company) and based on decades of experience implementing supply chain solutions.

## CHECKLIST ITEMS

### PHASE 1: Assess

In this phase, you need to identify and establish an implementation framework in order to maintain a tight focus. You need to ensure that the overall expectations for the project are clearly established so that they can be understood at all levels of management. Once this initial requirement is completed, the remaining steps in the explore phase can go forward. Key steps include:

- ✓ Develop Project Charter
- ✓ Review Best Practices
- ✓ ROI and budget development and approval
- ✓ Define and secure the Project Team Resources
- ✓ Define an organizational communication plan
- ✓ Establish PMO (Project Management Office)
- ✓ Core team training
- ✓ Secure the hardware and operating system
- ✓ Benefits Realization Plan
- ✓ Requirements gathering
- ✓ Identify implementation end state goals and success factors
- ✓ Develop a detailed Project Plan
- ✓ Define a plan to address Change Management
- ✓ Secure implementation partners – RFP
- ✓ Establish End User Training Plan
- ✓ Confirm Go-Live application version

## PHASE 2: Transform

This is the phase of the implementation process when all the steps necessary to deliver the functionality you require are completed. Key steps include:

- ✓ Load and create the application operating environments
- ✓ Current state process reviews and mapping
- ✓ Current state integration mapping
- ✓ GUI Forms Definition and Reports
- ✓ Formulate list of required enhancements and costs
- ✓ Gather business data to support configuration of new system
- ✓ Develop and test Integration
- ✓ Testing – Software and Integration
- ✓ Technical Solution Architecture
- ✓ Future state process reviews and mapping
- ✓ Future state integration mapping
- ✓ Fit-gap analysis and go forward solutions (Integration & WMS)
- ✓ Complete POC – Proof of Concept
- ✓ Set-up and configure out-of-the box WMS
- ✓ Develop and test enhancements
- ✓ System validation and performance testing

## PHASE 3: Own

In this phase, you perform final acceptance testing of all procedures, exceptions, outputs, and Go-Live conversions. Key steps include:

- ✓ UAT – User Acceptance Testing
- ✓ End-User Training
- ✓ Data Migration Planning and Execution
- ✓ Go or No-Go Assessment
- ✓ Go-Live
- ✓ Develop Go-Live Checklist
- ✓ Go-Live support plan and resources
- ✓ Mock Go-Live
- ✓ Data Migration

## PHASE 4: Measure

The final phase focuses on project results and future steps:

- ✓ Post Go-Live audit
- ✓ Final budget review
- ✓ Transition to help desk and support
- ✓ KPI measurement

Copyright © 2018 Longbow Advantage, Inc. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form by any means, electronic, mechanical, photocopying, recording, or otherwise without the prior written permission of Longbow Advantage.

## About Longbow Advantage

At Longbow Advantage, our goal is to be your best distribution technology option in the industry. We have worked with some of the largest global companies across industry sectors specializing in warehouse and labor management system implementations and take pride in our work, achieving a 2017 Net Promoter Score of 92. With over fifteen years of experience, there aren't too many distribution problems or system challenges we haven't seen—and solved.

## Our Services



### WMS Implementation

Flexible environment that delivers exactly what you need: simplicity, agility, and results.



### LMS Implementation

Optimize your warehouse efficiency to positively impact your growth, profit, and customer experience.



### System Integrations

Integrate your new WMS or LMS to ensure effective communications with your host system and specialized applications.



### WMS & LMS Upgrades

We know all the challenges and can deliver a seamless transition from your old system to the new.



### Hosting

We provide the highest level of service for full hosting capabilities, for both test and production environments.



### Technical Expertise

Solutions are not one size fits all. Technical experts allow you to tailor your application to fit your specific business needs.



### WMS & LMS Training

Adoption rates for new technology can make or break your investment. We can train your staff to utilize the full potential of your software.



### Project Management

We help you anticipate and avoid complications at each point of your project life cycle.



### Consulting Services

With a flexible approach, we gauge your current IT infrastructure and needs, improve your overall business efficiency, and mitigate any potential risks.

**COMPANY HEADQUARTERS**  
LONGBOW ADVANTAGE INC.  
5455 Avenue de Gaspé  
Suite 335  
Montreal, QC, H2T 3B3  
Canada

**CONTACT US FOR MORE DETAILS**  
[info@longbowadvantage.com](mailto:info@longbowadvantage.com)  
[www.longbowadvantage.com](http://www.longbowadvantage.com)  
1-888-904-4005

