



# **Agile University: Delivery School**

Project Management & Deploy  
Release in ADM for DA



High performance. Delivered.

Strategy | Digital | Technology | Operations

# Agenda

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## Project Management in ADM for DA

### Deploy Release in ADM for DA

- Introduction
- Testing
- Deploy

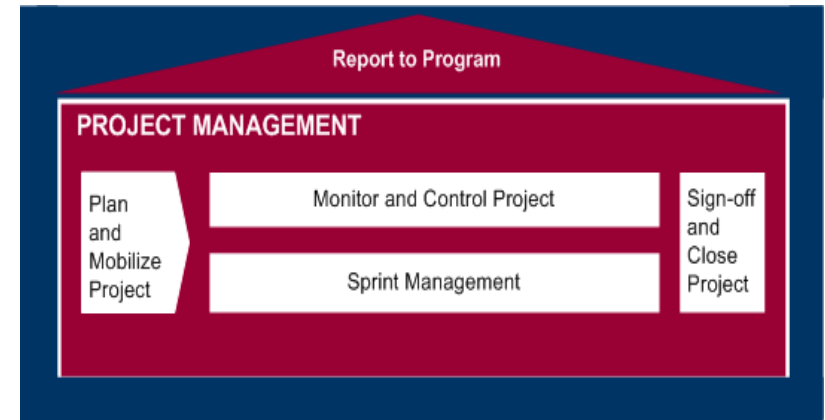
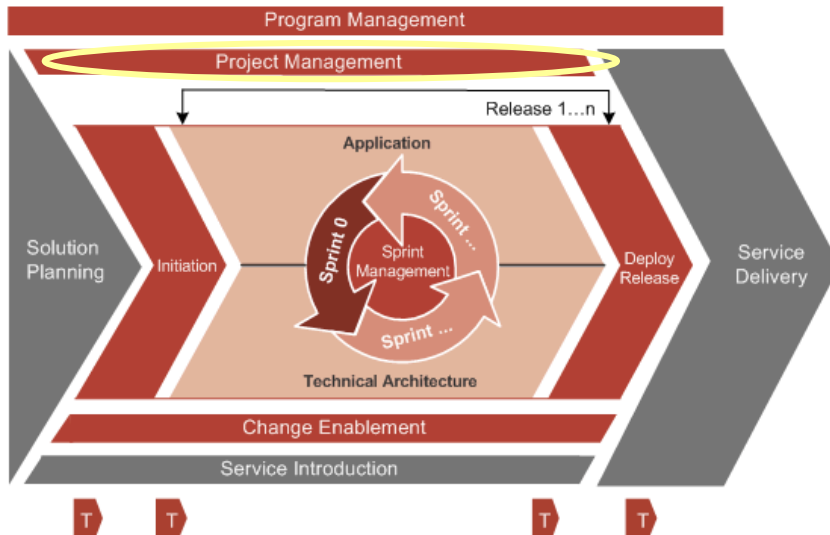
# Discussion

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**Discuss the question as a class:**

- Is Project Management required for Agile?

# PM Phase in ADM for DA - Overview



High level tasks **performed** in PM Agile:

- Plan and mobilize project (Project Initiation)
- Monitor and Control project
- Sprint Management
- Sign-off and Close project

[https://methodology.accenture.com/dist%5FAgile/#publish.dist\\_agile/disciplinegroupings/Project%20Managem ent\\_8FCDA76.html](https://methodology.accenture.com/dist%5FAgile/#publish.dist_agile/disciplinegroupings/Project%20Managem ent_8FCDA76.html)

# Project Manager vs. Scrum Master

“Scrum Masters should Orchestrate not Manage”

| Phases             | Project Manager  | Scrum Master  |
|--------------------|--|---|
| Project Initiation | <ul style="list-style-type: none"><li>❖ Sets up Project Governance &amp; Quality Processes</li><li>❖ Environment Management, Configuration Management, Risk Management, Performance Management</li><li>❖ Resource Planning</li><li>❖ Coordinates with all of the Stakeholders and creating the governance structure</li><li>❖ Creates the Project Plan</li><li>❖ On-boards resources</li><li>❖ Provides performance improvement feedback to the team</li><li>❖ Identifies the training needs of the team, including Deploy Release</li></ul> | <ul style="list-style-type: none"><li>❖ Identifies the training needs of the team</li><li>❖ Guides in setting up the Agile tools</li><li>❖ Guides in establishing the Agile processes and practices</li></ul> |

# Project Manager vs. Scrum Master

| Phases             | Project Manager  | Scrum Master   |
|--------------------|--|--|
| Sprint 0           | <ul style="list-style-type: none"> <li>❖ Participates in Release Planning</li> <li>❖ Reports to Project Stakeholders</li> </ul>  | <ul style="list-style-type: none"> <li>❖ Mentors and Coach the team</li> <li>❖ Helps the team to arrive at the estimation</li> <li>❖ Implements Agile Processes and Practices</li> </ul> |
| Sprint Application | <ul style="list-style-type: none"> <li>❖ Liaises with the Stakeholders and expectation management</li> <li>❖ <b>Metrics</b> collection &amp; publishing</li> <li>❖ Day-to-Day <b>operations</b></li> </ul> | <ul style="list-style-type: none"> <li>❖ Establishes sprint processes</li> <li>❖ Manages the impediments identified during the daily stand-ups</li> </ul>                                |
| Sprint Management  | <ul style="list-style-type: none"> <li>❖ Conducts Scrum of Scrums meetings</li> <li>❖ Measures the Sprint progress: metrics captured at Project, Release and Sprint level</li> </ul>                       | <ul style="list-style-type: none"> <li>❖ Resolves and tracks impediments to closure</li> <li>❖ Conducts daily standup, sprint review and sprint retrospective meetings</li> </ul>        |

# Agenda

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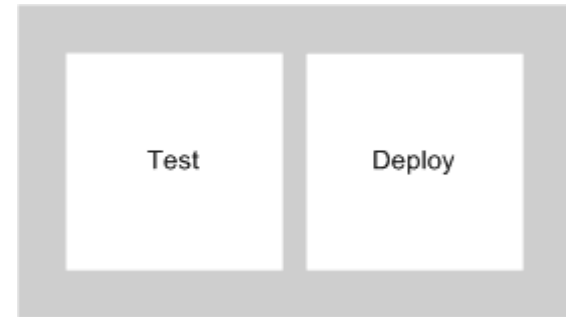
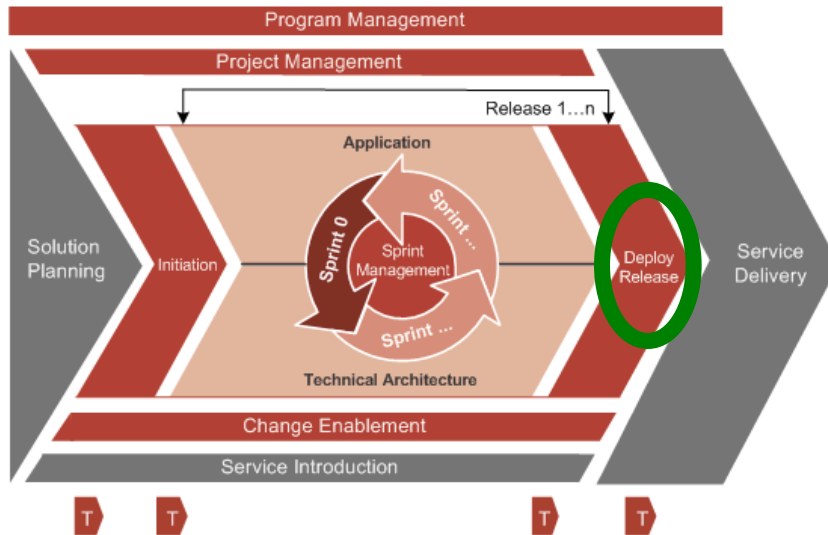
Project Management in ADM for DA

Deploy Release in ADM for DA

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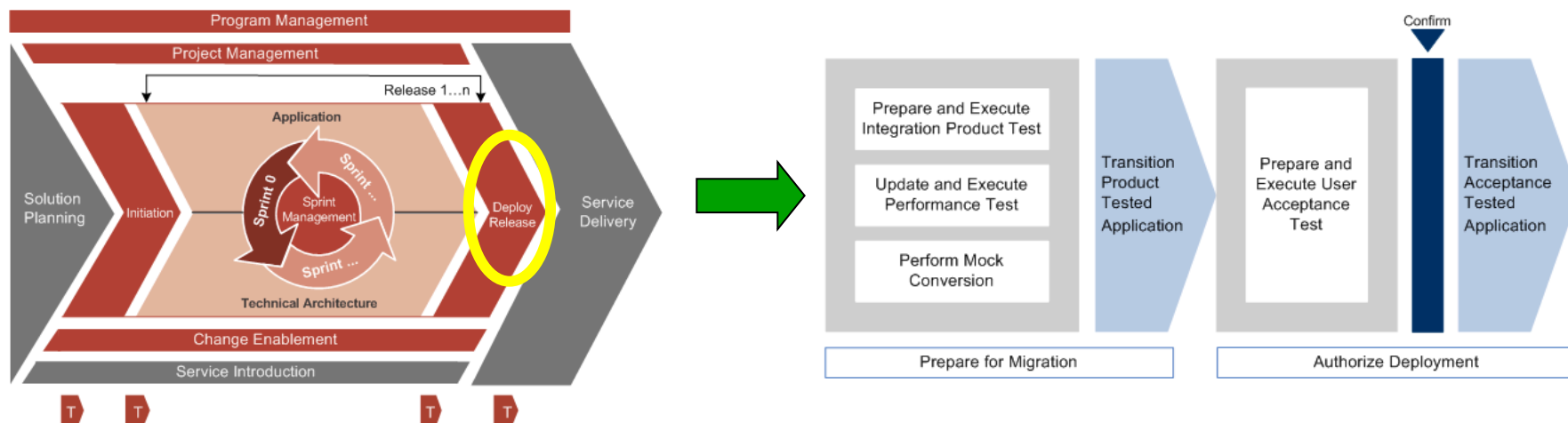
# Deploy Release - Introduction



- Based on the business need, few projects would opt to perform Test and Deploy for every Sprint or at the end of every Release.
- Test and Deploy are executed as Deploy Release in Agile projects.



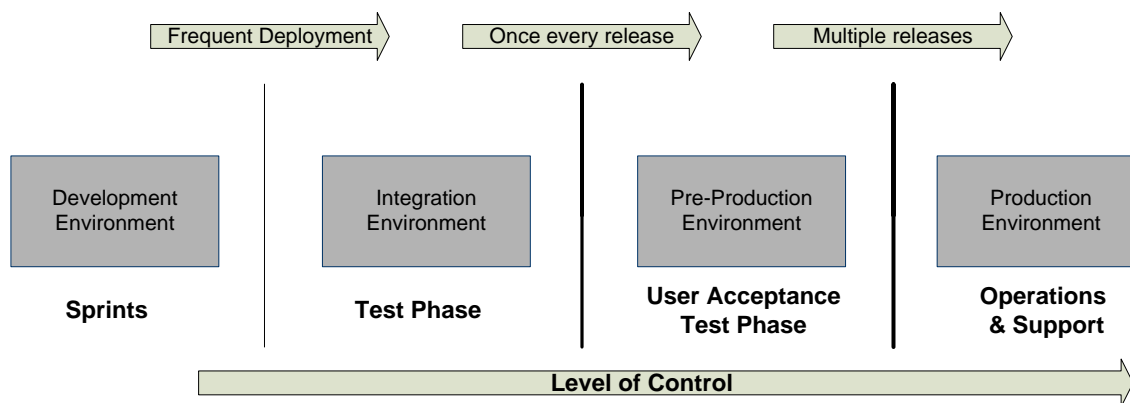
# Overview of Testing within the Deploy Phase



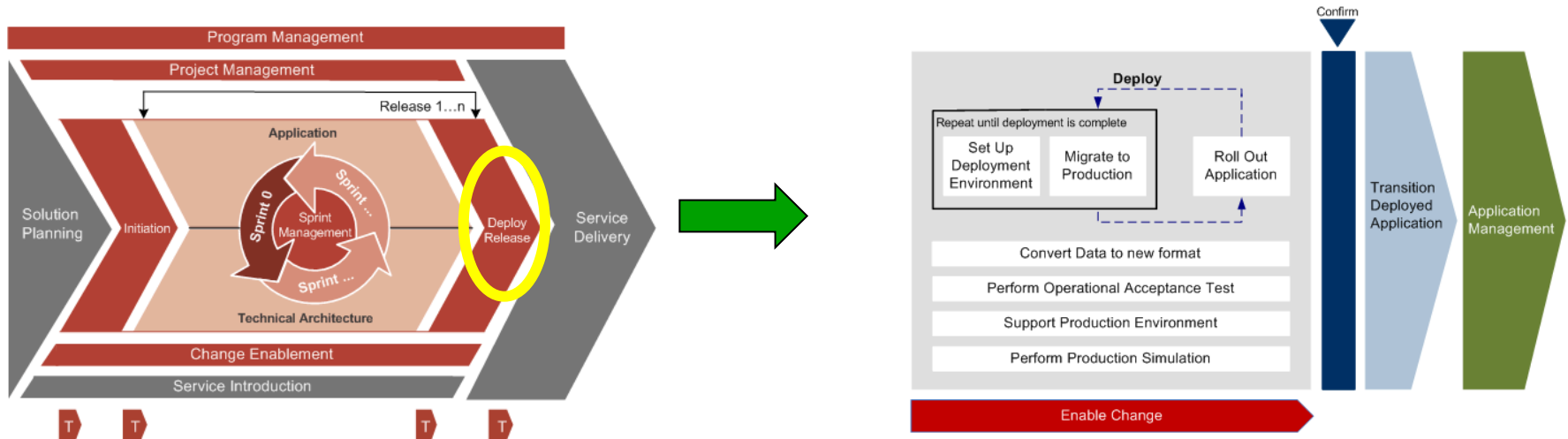
- Most of the Product test is performed **early** within the **sprints**
- Due to not having 100% automated testing in place for the whole ecosystem during sprints, the final rounds of testing like **Integration and Product testing, Performance and User Acceptance Tests** can be carried out here
- Mainly acts as the **sign-off phase** before product Go-Live
- Occurs **iteratively** for each release

# Strategy for Deployment

- Typically it might **not be practical** to deploy at the end of each sprint:
  - Business users** may not be ready to continuously change the way they work
  - The **Sprint Duration** may be too small to fit in all the QA processes required by the company policies
  - Frequent deployment will probably increase the cost of Project Execution



# Overview of Deploy Activities within Deploy Phase



- Prepare the production and operating environments
- Convert data to a new format, if required
- Enable users and other application Stakeholders to use or support the new application
- Roll out the new application to the deployed unit
- Transfer the responsibility for operating and maintaining the application to the operating group

Visit ADM for DA methodology to know more details on Deploy:

[https://methodology.accenture.com/dist\\_agile/#publish.dist\\_agile/disciplines/Deploy\\_EEEAE79D.html](https://methodology.accenture.com/dist_agile/#publish.dist_agile/disciplines/Deploy_EEEAE79D.html)

# Questions & Answers

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