

Attend:
Team

Pre-Time:
5 Mins

Run Time:
45 Mins

Needs:
Facilitator, Scribe

Triggers:

- Organization wants to adopt DevOps
- Organization is struggling with Agile delivery

Outcomes:

- Identify how ready for DevOps your Org is
- Identify areas to focus on

Preparation:

- ❑ Determine when to run this play. We recommend doing this early in an engagement as one of the first activities to get an understanding of where the team thinks they are.
- ❑ Review Play and familiarize yourself with content to ensure you can answer all questions.
- ❑ Assign Facilitation and Scribe duties to ensure all members of team can participate.
- ❑ Print out copies of Readiness Assessment for all attendees and place them at their seats.

Dominion Tip!

Make your own criteria! These criteria are some of the most common but feel free to change them based on the needs of your organization.

Set the Stage: ~ 2 Mins

1. Give a brief overview of the benefits of assessing where you are in order to determine where you want to be.

Explain the Rules: ~ 5 minutes

1. Assessments will be completed individually and read off to the group to create a collective assessment.
2. We'll review the collective assessment and discuss any outliers to determine actions needed.

Play ~ 10 min

1. Complete the assessment individually.

Discuss ~ 10

1. Go around the room and have everyone read off their selections.
2. Scribe should record each one on a common print out or on a screen for the group to see.
3. Assess the collective outcome and discuss outliers.

Dominion Tip!

Desire some privacy? Instead of having individuals read, collect the assessments and have the facilitator read off the results.

Define Actions ~ 15

1. Discuss as a team how to improve
2. Define specific, measurable, ways to improve these areas.
3. Assign Owners and Timeframes to put your organization on the path to DevOps.

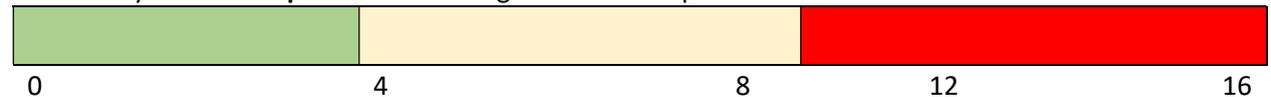
DevOps Readiness Handout

Instructions: Review the question and place a mark on the slider scale as to what best applies to your organizations current state.

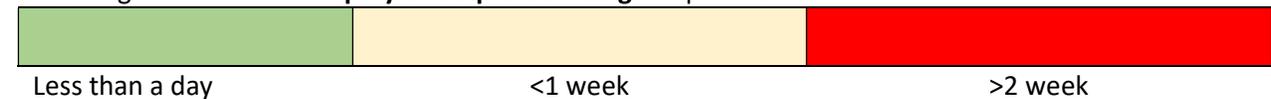
1. Currently able to **continually monitor** an application and receive feedback on baseline use.



2. How many **manual steps** does it take to get a build into production?



3. How long does it take to **deploy a completed change** to production?



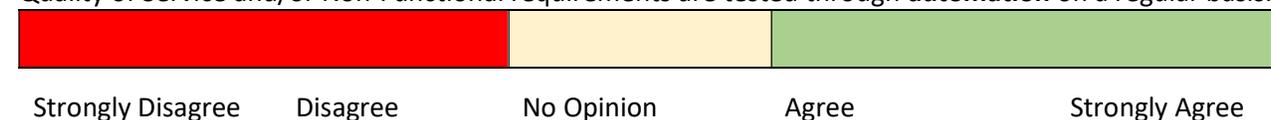
4. **Code quality** is measured regularly and is a metric that is reviewed to determine success.



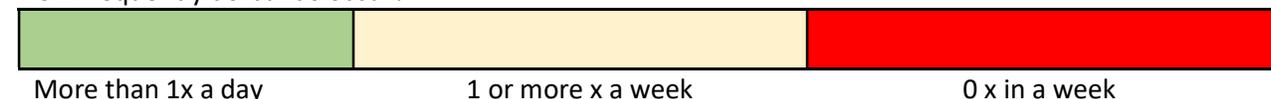
5. Services can be provided through **API's**.



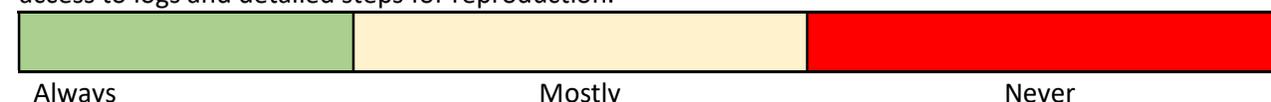
6. Quality of Service and/or Non-Functional requirements are tested through **automation** on a regular basis.



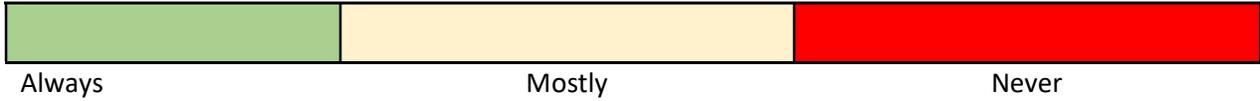
7. How frequently do **builds** occur?



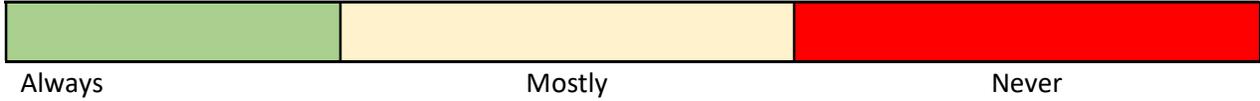
8. Resolving production issues involve an **integrated team** of developers and operations personnel with immediate access to logs and detailed steps for reproduction.



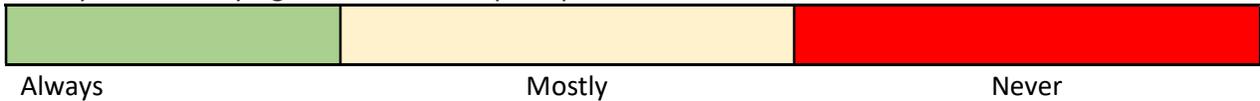
9. **Cloud technology** is available to teams.



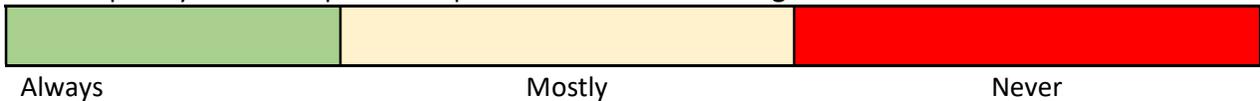
10. Development and Test **Environments can be provisioned** at will.



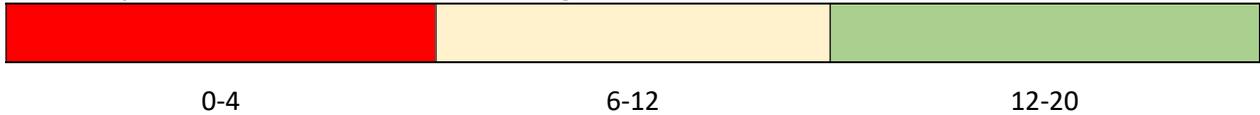
11. Are my Teams really **Agile** and adhere to principles?



12. How frequently are Developers and Operations **resolve issues together**?



13. How many individual lines of code can be changed, committed, and **tested in one hour**?



14. My organization is **open to innovation** and changing the way work is done today.

