Scaling Scrum with Nexus

#ScaledScrumIsStillScrum

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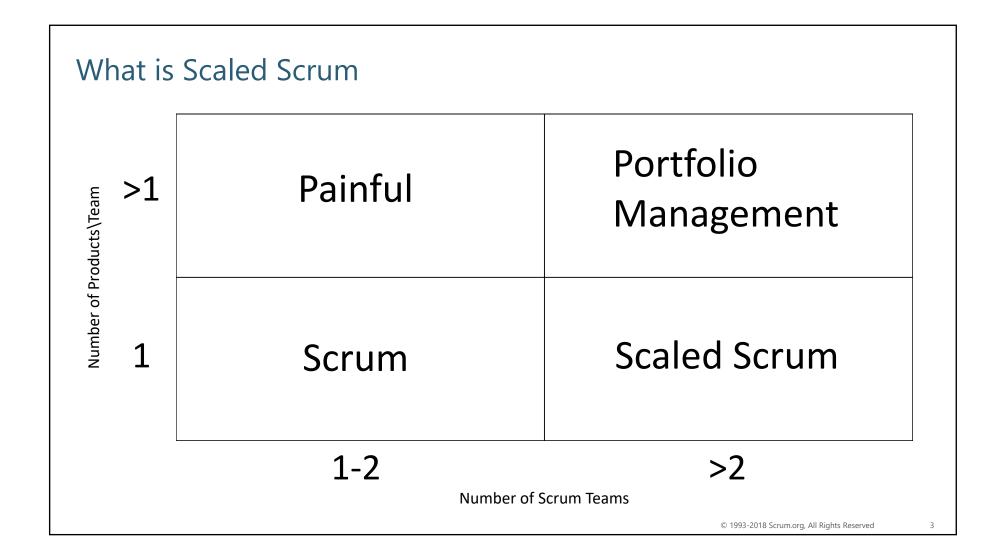
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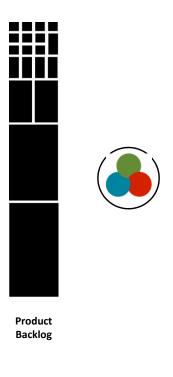
Organizations want to scale Scrum

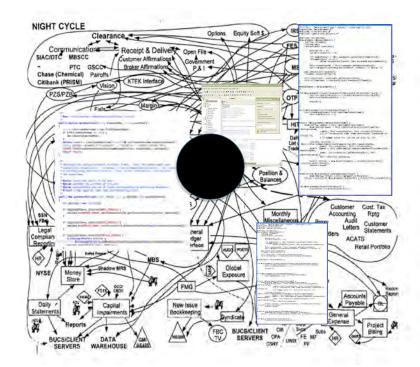
- Great results with small initiatives of one to three teams;
- Desire to gain similar benefits from larger initiatives; and,
- Looking for a straightforward approach that builds on their current knowledge and skills.



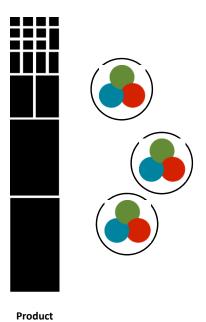


One Scrum Team doing work

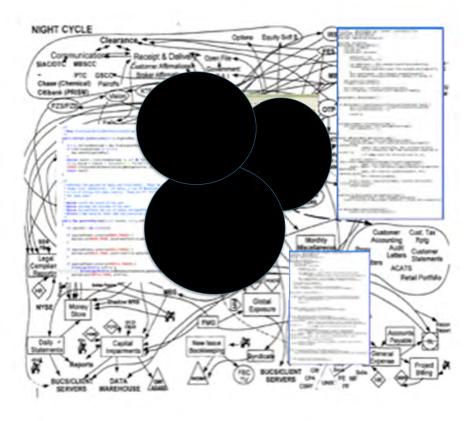




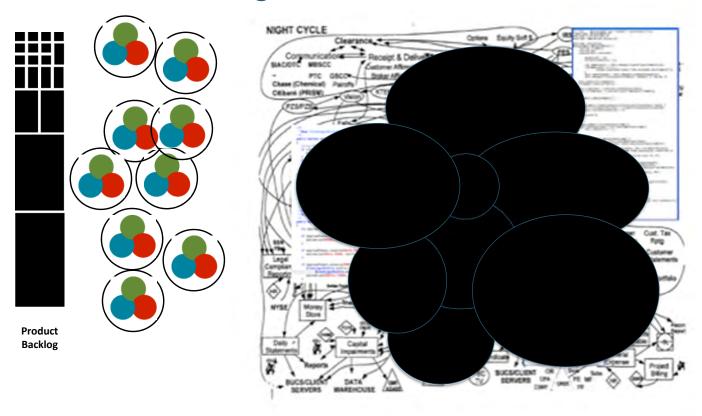
Three Scrum teams doing work

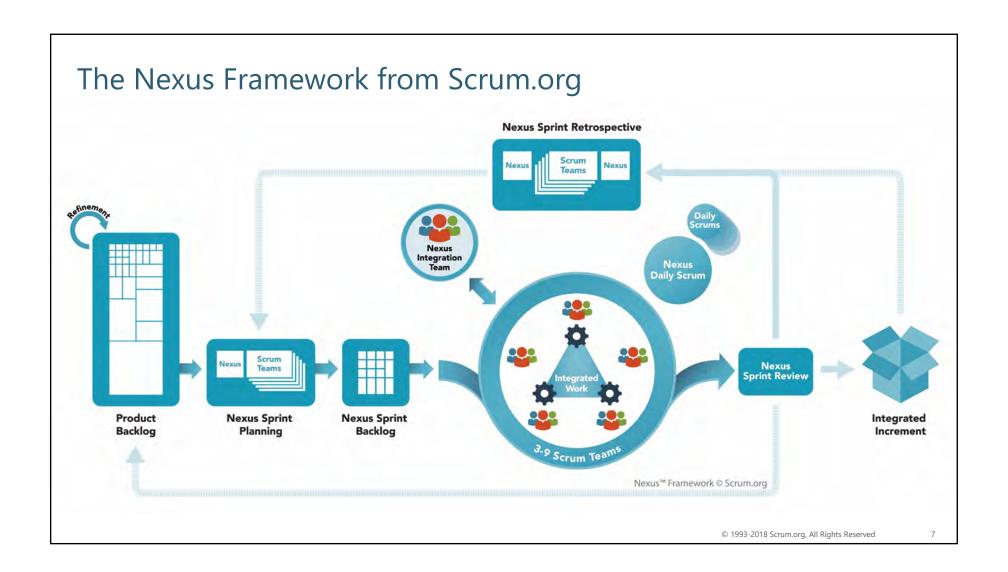


Backlog



Nine Scrum teams doing work





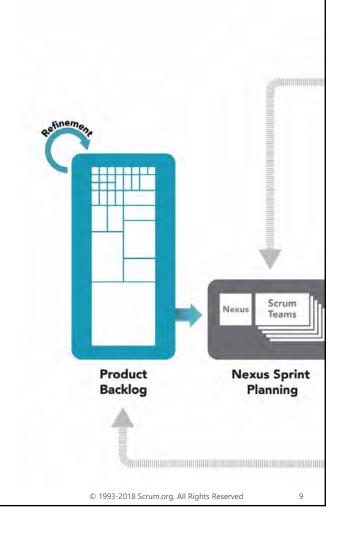
Nexus Roles, Events and Artifacts

Roles	Events	Artifacts
Development Teams	The Sprint	Product Backlog
Nexus Integration Team*	Nexus Sprint Planning*	Nexus Sprint Backlog*
Product Owner	Sprint Planning	Sprint Backlog
Scrum Master	Nexus Daily Scrum*	Integrated Increment
	Daily Scrum	
	Nexus Sprint Review*	
	Sprint Retrospective	
	Nexus Sprint Retrospective*	
	Refinement	

^{*}Nexus specific

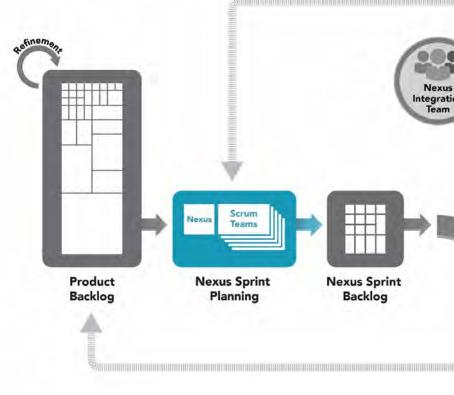
Product Backlog Refinement

- Conduct regular refinement meetings
- Run these as time-boxed events
 - Reduces big batches
 - Smoother transition across releases
 - Time to consider the problem and solution
 - Talk with SME's outside the Development Team
 - Allows dependencies to be discovered earlier



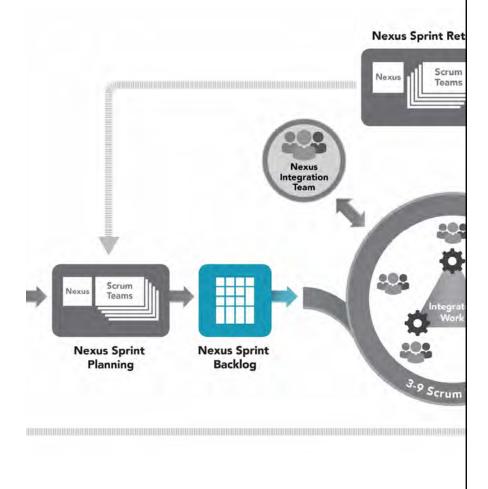
Nexus Sprint Planning

- Purpose
 - To coordinate and align all Scrum Teams
 - To create plan(s) for the Sprint
 - To identify and manage in-Sprint dependencies



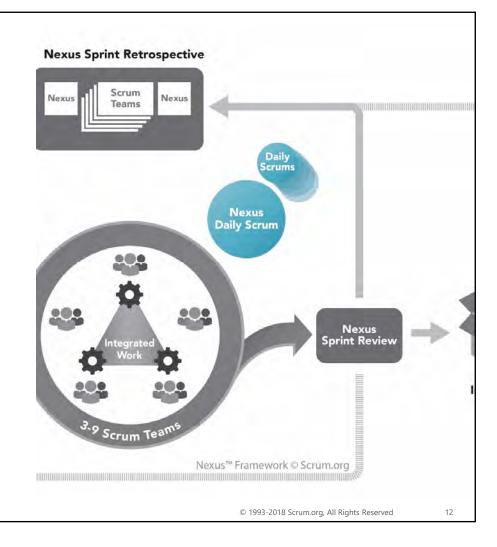
Nexus Sprint Backlog

- Purpose
 - To provide visibility and transparency into any and all dependencies that exist during the Sprint
- Potentially a mechanism to view all the Product Backlog Items included in the Sprint



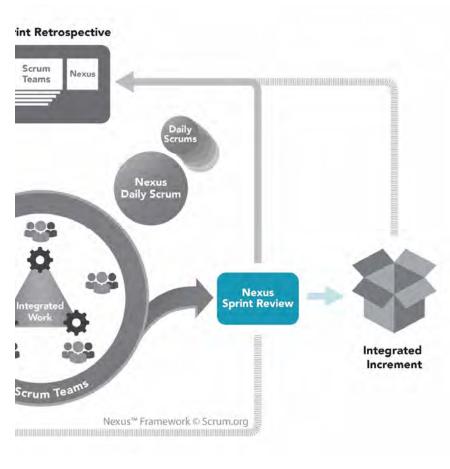
Nexus Daily Scrum

- Purpose
 - Make integration issues transparent
- The output of the Nexus
 Daily Scrum serves as input
 to each individual team's
 Daily Scrum so they can plan
 their next day's work



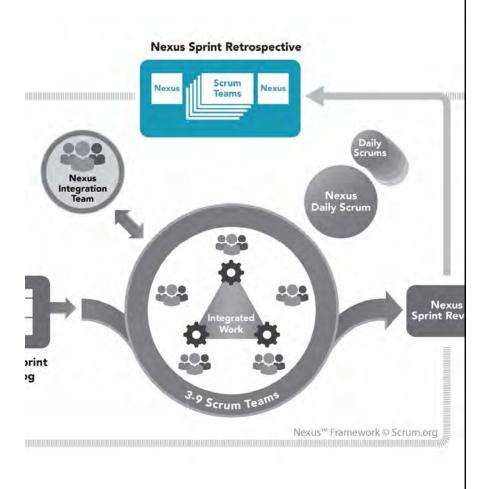
Nexus Sprint Review

- Purpose
 - Get feedback on the Integrated Increment



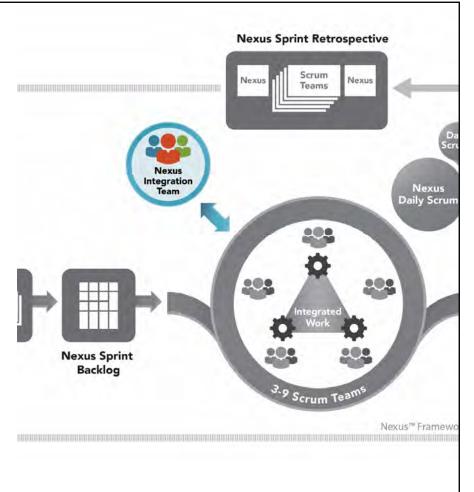
Nexus Sprint Retrospective

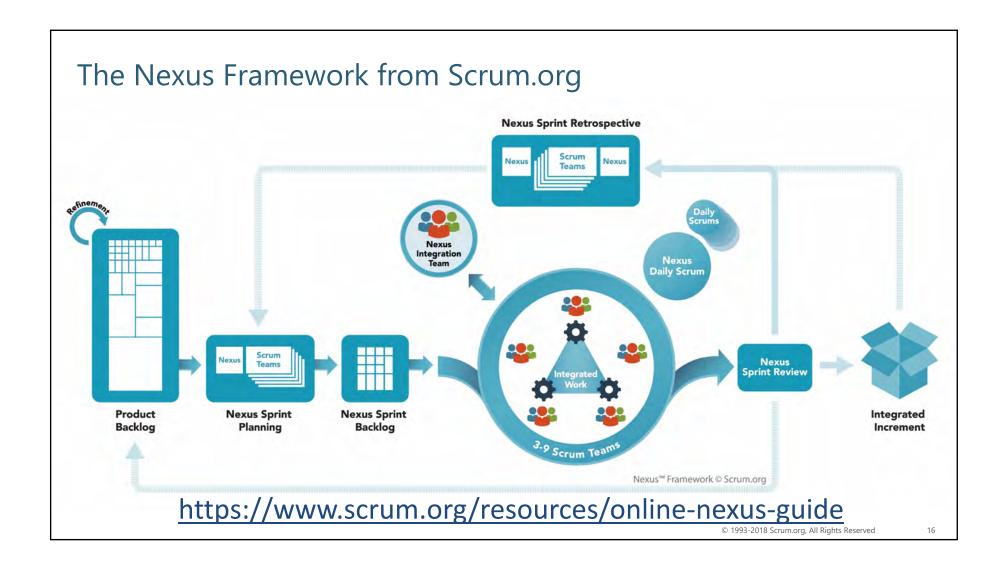
- Purpose
 - Allows for shared challenges to be addressed via bottom-up intelligence
- Three parts:
 - 1. Representatives from each Scrum Team meet to identify shared challenges
 - 2. Scrum Team Retrospective
 - 3. Representatives from each Scrum Team meet to discuss any actions needed for shared challenges

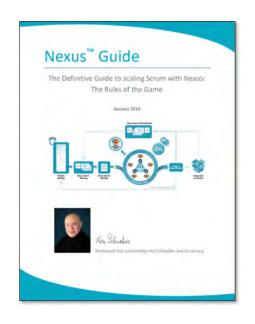


The Nexus Integration Team

- The Nexus Integration Team is a Scrum Team.
 - Accountable for overall Nexus
- Members may be full or part time.
 - Membership in the Nexus
 Integration Team takes
 precedence
- Composition may change between Sprints.

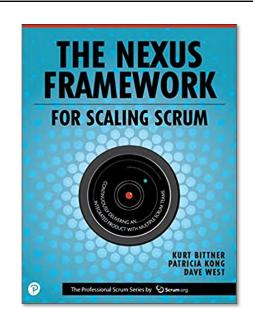






Done();

(thank you)



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