

Overcoming Common PITFALLs in Your Agile Transformation

Who Is This Guy?

Bill DeVoe

Founder | Principal Enterprise Agile Coach Artemis Agile Consulting, Inc.

- 25+ years in IT, about 20 years doing agile
- Very experienced in enterprise scaled agile transformations, primarily SAFe
- Experience ranges from small startups to large enterprises
- Variety of industries including broadcasting, access control, finance, travel, and health care
- Work with everything from teams through executives
- Based in Denver, CO













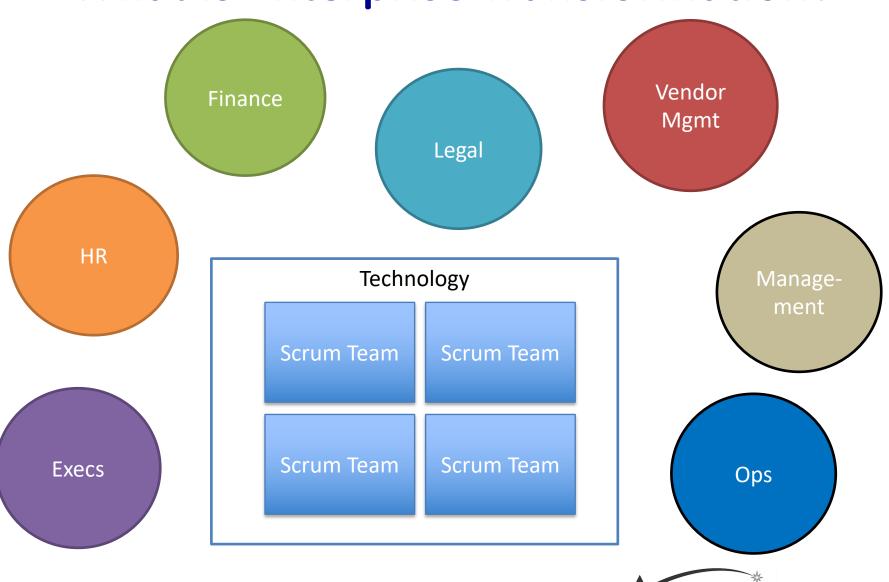


Quick Question

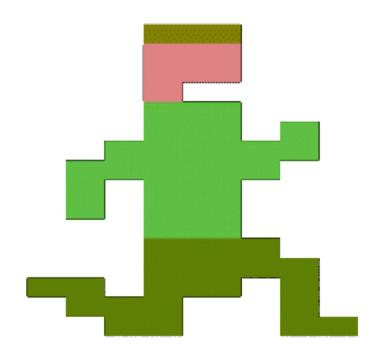
- How many people here are:
 - Scrum Masters?
 - Product Owners?
 - Business Owners?
 - Management?
 - Some other role?



What Is Enterprise Transformation?



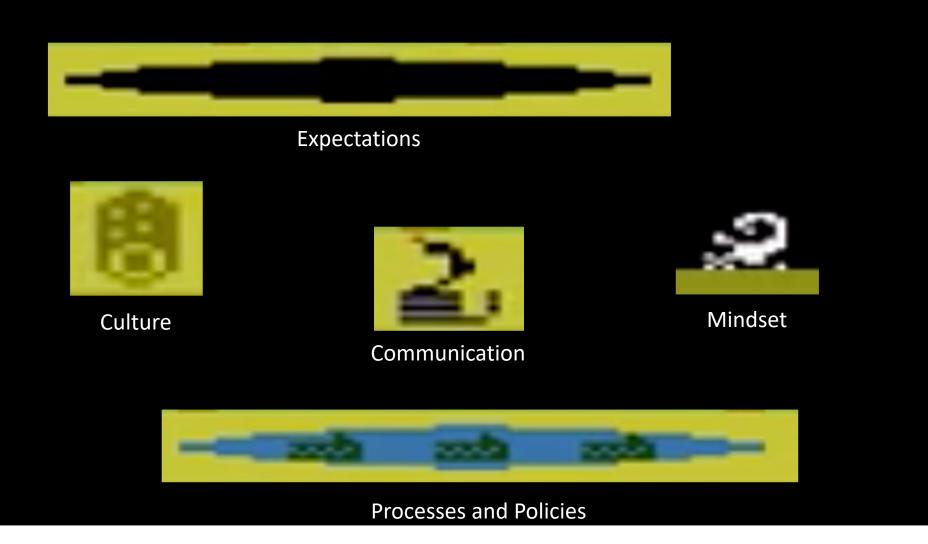
Introducing Our Hero



PITFALL Harry



Our Pitfalls





Our Prize



Sustainable Agile Transformation



Team Pitfalls



Culture



Communication



Processes and Policies



Team Solutions

- Communication
 - Clearly documented working agreements
 - Team working agreements
 - Definition of Done
 - Definition of Ready
 - Consistent meetings/ceremonies
 - Ensure appropriate stakeholders present
 - Validate the product value with customer
 - BVIRs (Big Visible Information Radiators)
 - Distributed team practices where needed



Communication



Team Solutions

Culture

- Tribal Knowledge
 - · Distributed teams require discipline and rigor
- Culture of shared and full ownership
- eXtreme Programming
 - Pairing/collaborative programming
 - Test-first philosophy
 - Behavior-driven development
- Co-location (or strong distributed team practices)



Culture



Team Solutions

- Processes and Practices
 - Culture is engrained in our processes and practices
 - Test automation where possible, as much as possible
 - Adopt DevOps elements into process
 - Continuous integration
 - Streamline release process
 - "Release versus Deploy"





Team Success!





Finance Pitfalls



Processes and Policies



Finance Solutions

- Processes and Practices
 - Move from project funding to cost-center accounting
 - Fund teams and organizations and drive work to them
 - Create long-lived, sustainable team dynamics
 - Introduce Innovation Options
 - Smaller funding elements with milestones
 - Innovation-Options.com



Processes and Policies



Finance Success!





HR Pitfalls



Culture



Mindset



Processes and Policies



Culture

- Career advancement
 - Promotions not the only measure of progress
 - CAMP opportunities (Dan Pink)
 - Community
 - Autonomy
 - Mastery
 - Purpose



- Reward structure
- Employee engagement



Culture



- Mindset
 - Moving from low variability to high variability
 - Reduction of job family concept
 - Increase flexibility of options
 - Vacation
 - Remote work
 - Assignments
 - Move from extrinsic to intrinsic rewards
 - CAMP opportunities



Mindset



- Processes and Policies
 - Replace annual review process with more frequent, goal-based approach
 - Adobe Check-in process
 - Adobe.com/check-in.html
 - Hiring practices
 - Look at power dynamic
 - Team-based goals
 - 360° feedback

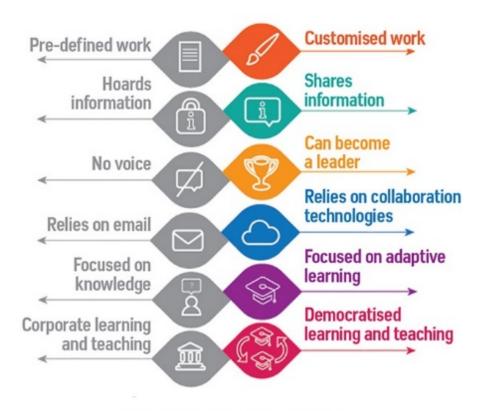


Processes and Policies



The evolution of the employee





Source: Jacob Morgan, Author, The Future of Work



HR Success!





Management Pitfalls



Expectations



Communication



Mindset



Management Solutions

Expectations

- A change from what they expected their job to be
- Work comes from business, not management
- Direct reports may be on different teams
- Work to resolve possible churn on distributed teams (especially on vendor-provided teams)



Expectations



Management Solutions

Mindset

- Being flexible to change
- Support "knowledge worker" autonomy
- Managers should be "people gardeners"
- Manage the system, not the people



Mindset



Management Solutions

- Communication
 - Understand how teams are providing information (understanding BVIRs)
 - Delegation Poker (Management 3.0)
 - Establish clear guardrails for employees
 - Moving Motivators (Management 3.0)
 - Understand how employees are motivated
 - Customize reward structure around employee motivations, not pre-defined engagement programs



Communication



Management Success!





The Biggest Pitfall

The most dangerous phrase is "We've always done it that way".

- Rear Admiral Grace Hopper Computer Science Pioneer "Grandma COBOL"





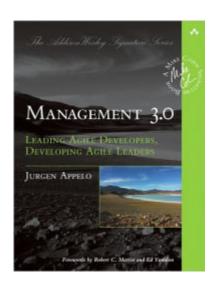
The Prize!

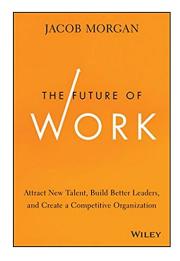




Resources

- Daniel Pink, Drive
- Jurgen Appelo, Management 3.0
- Jacob Morgan, The Future of Work
- Adobe, Adobe Check-in Model
- HBR's "How Netflix Reinvented HR" article







NEW YORK TIMES BESTSELLER

Provocative and faccinating - MALCOLN GLASWELL

Daniel H. Pink

DRIVE

The Surprising Truth About What Motivates Us

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Questions?





Contact Information



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Thanks for attending!

