# **Learning Objectives**

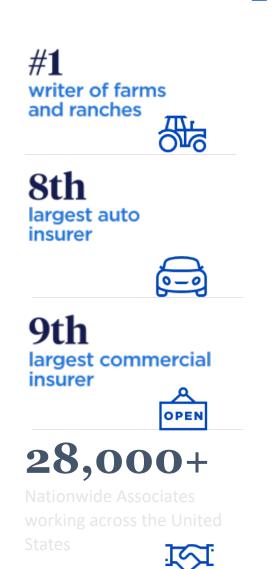
# By attending this session, attendees will:

- Explore Nationwide's journey to auditing with agility.
- Understand the benefits of an audit focused on value and agility
- Learn how to strengthen their relationship with their auditors, work together with them for a common, value-focused goal, and have fun doing so.

## Nationwide is a Top Financial Services Company

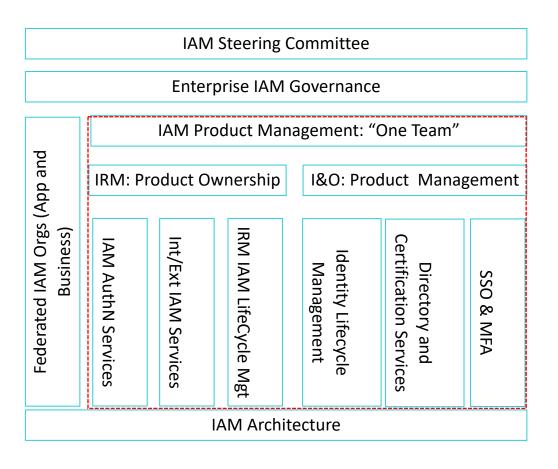






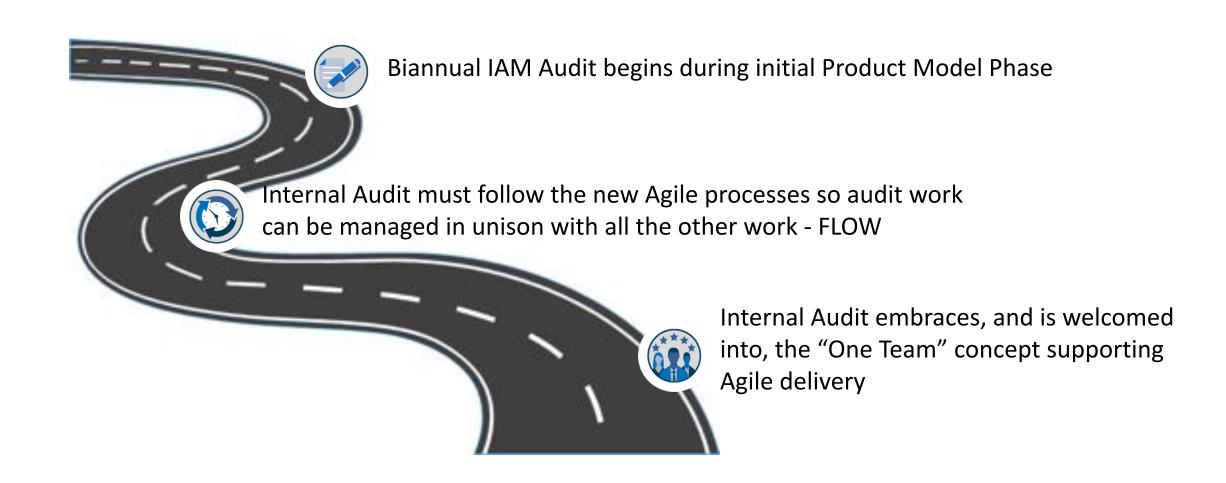
# **I&O Product Model and Agile Journey**

Nationwide's development teams focused on developing Agile and DevOps practices starting in 2006. But what about Infrastructure?



- The combined I&O IAM Team and the IRM IAM Product Team form an overall <u>IAM Product</u> Team
- The overall IAM Product Team is accountable for all delivery and operations of the IAM products
- The combined team is "One Team" they win together and fail together

# **Turning Left: Bringing Audit into the IAM Product Model**





**Challenges Faced - Auditors** 

- ★ Fear of violating professional auditing standards
- **⊗** Lack of Agile and DevOps experience

# **Challenges Faced – IAM Team Members**



The sprint approach (documenting and aligning on issues per sprint) lessened the visibility on the total roll up of issue at audit completion

Solution: Track and discuss total issues per sprint review



Put a bigger emphasis on up front planning. Defining the scope per sprint, testing methodologies and evidence expectations

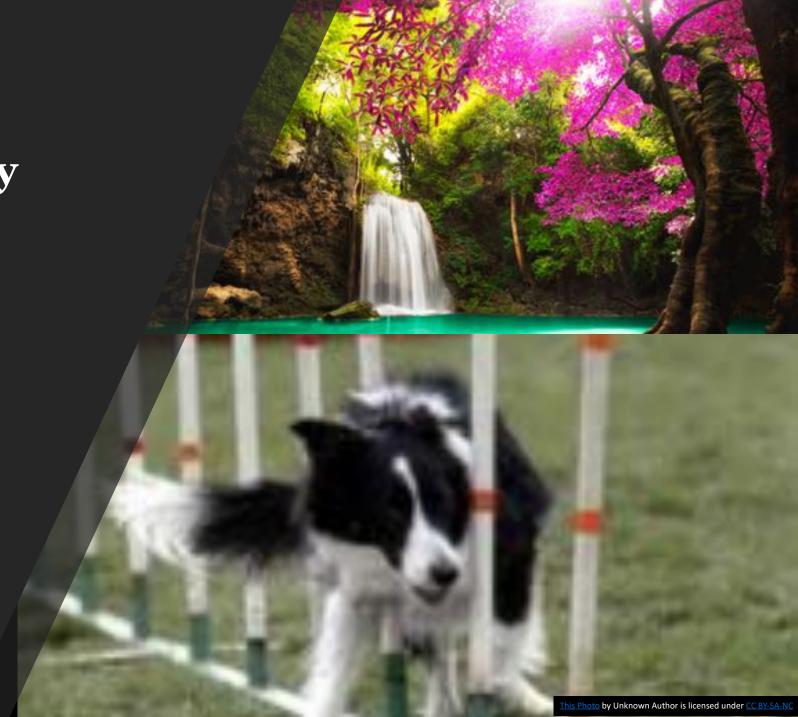
Solution: Spend extra up-front time to define sprints



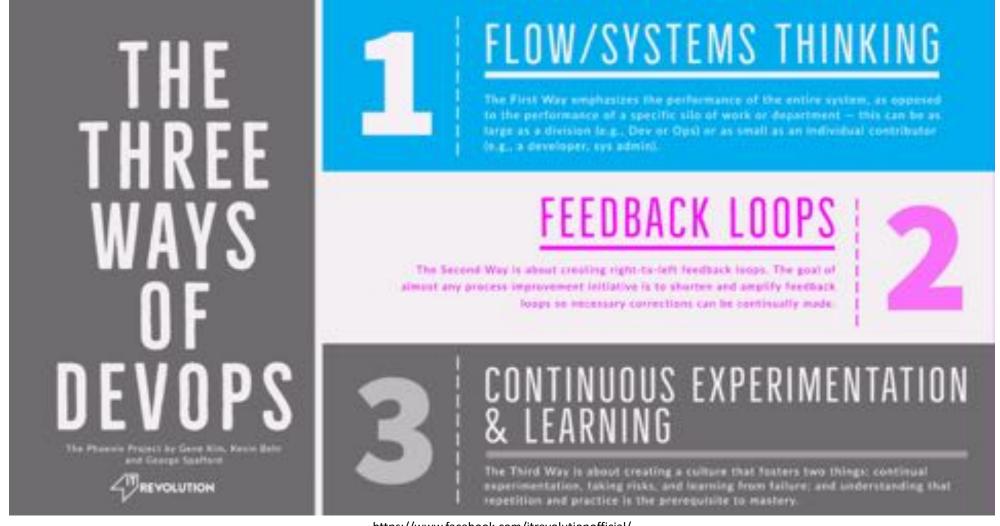
Auditor knowledge of the Agile methodology. Auditors were newer to this (but now they are experts!)

Solution: Invest in Agile training for the auditors and consider including technology teams in the training

Internal Audit: Waterfall to Agility

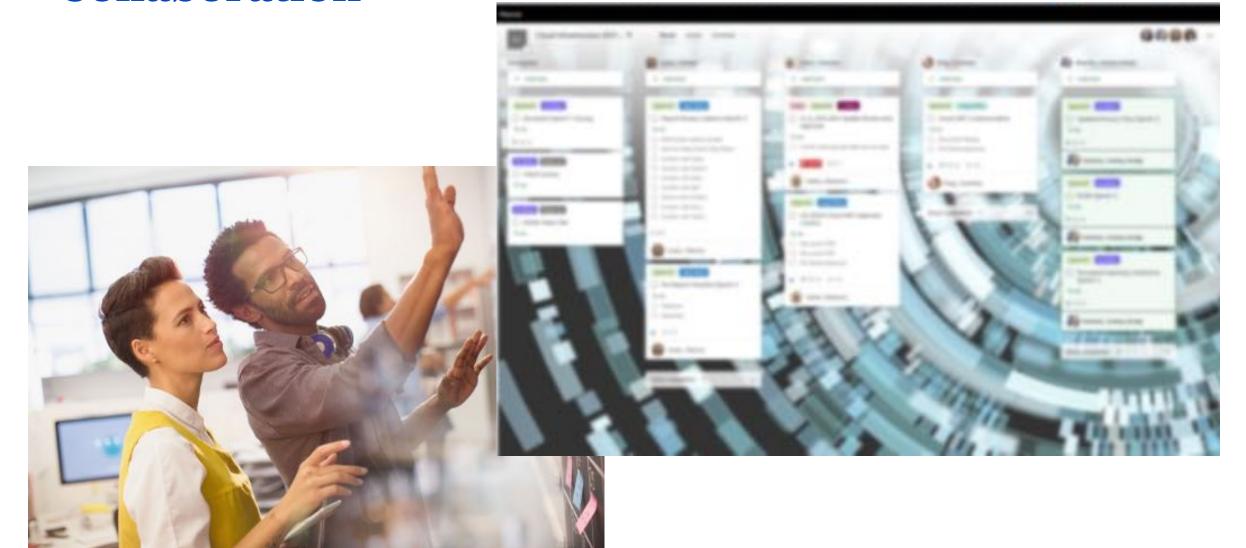


# **DevOps Concepts Adopted**



https://www.facebook.com/itrevolutionofficial/

Visible Work, Self-Organizing Teams, and Greater Collaboration

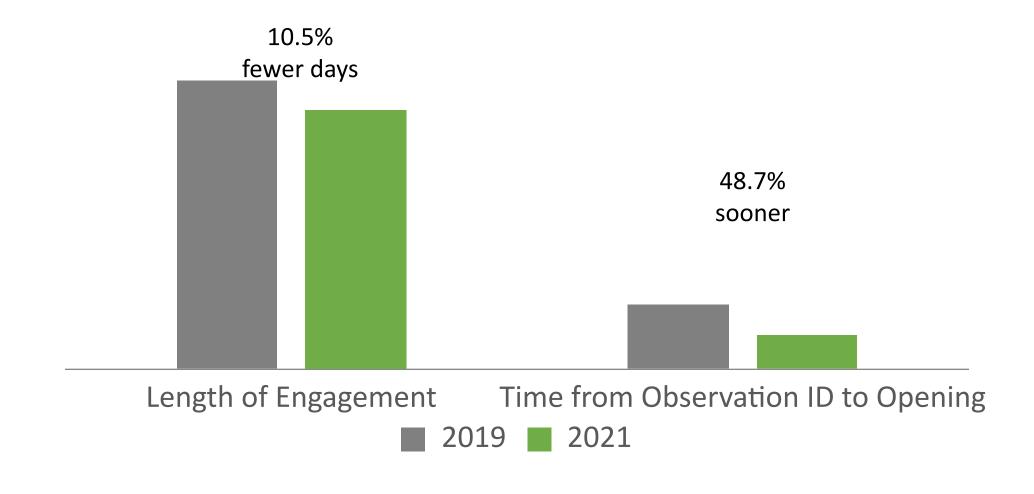


#### **Benefits Realized**

- ✓ Greater collaboration and engagement
- √ Focus on areas of greatest value and highest priority
- ✓ Successful adaptation to change
- ✓ Greater buy-in
- ✓ More timely communication of results
- ✓ Reduce wasted time

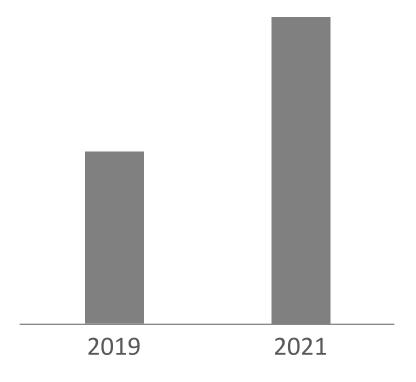


#### **Measurable Benefits Realized - Faster**



#### **Measurable Benefits Realized - Better**

- More progress made addressing control gaps
- More coverage during the audit
- Higher Client Satisfaction ratings



### How can you get there?

- Offer to coach the auditors through the learning curve
- Demonstrate how to run effective standups
- Teach them how to use a Kanban board or Jira to make work visible
- Keep an open mind
- Encourage your teams to increase collaboration with your auditors
- Encourage your teams to buy-in



# Help We're Looking For...

- Share your audit "horror stories"
- Are you considering moving away from passwords? If so, where are you on your passwordless journey?

# **Contact Information**



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