



ACCELERATE

PREMIER EVENT FOR BUSINESS AND TECH LEADERS

THE PATH TO AGILITY:

BEST PRACTICE METHODS AND SUITABLE PLATFORMS

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Agenda

1. Agile project approach
2. Good agile methods and tools
3. Agile development platform requirements



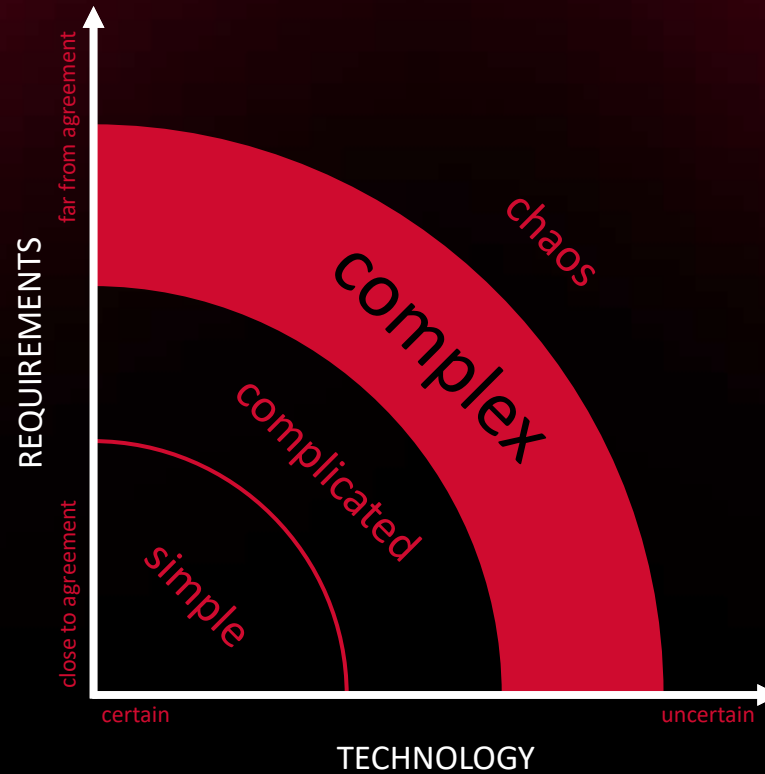
Agile values and principles



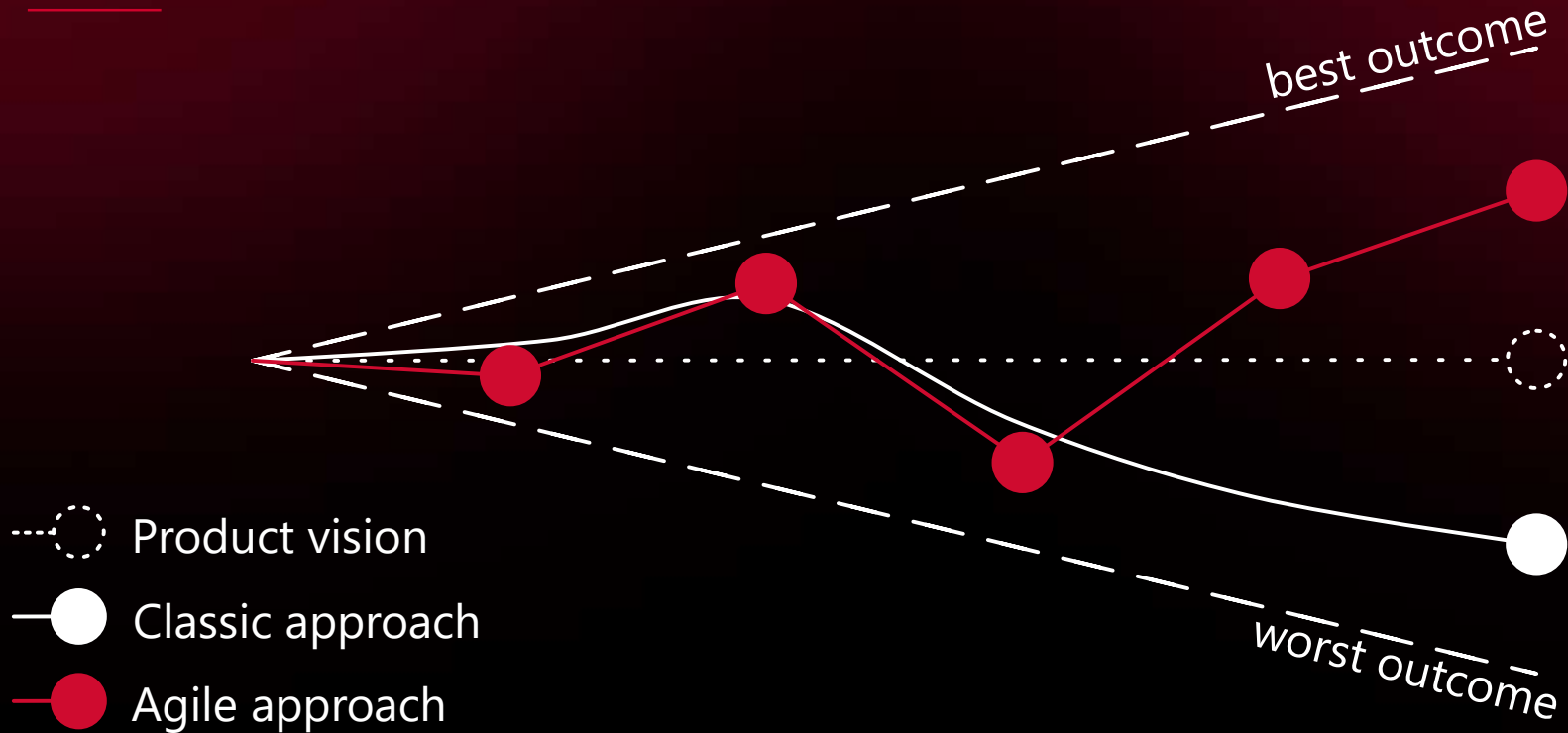
Selection of two principles:

- Our highest priority is to satisfy the customer through early and continuous delivery of valuable software
- Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done.

Stacey complexity model

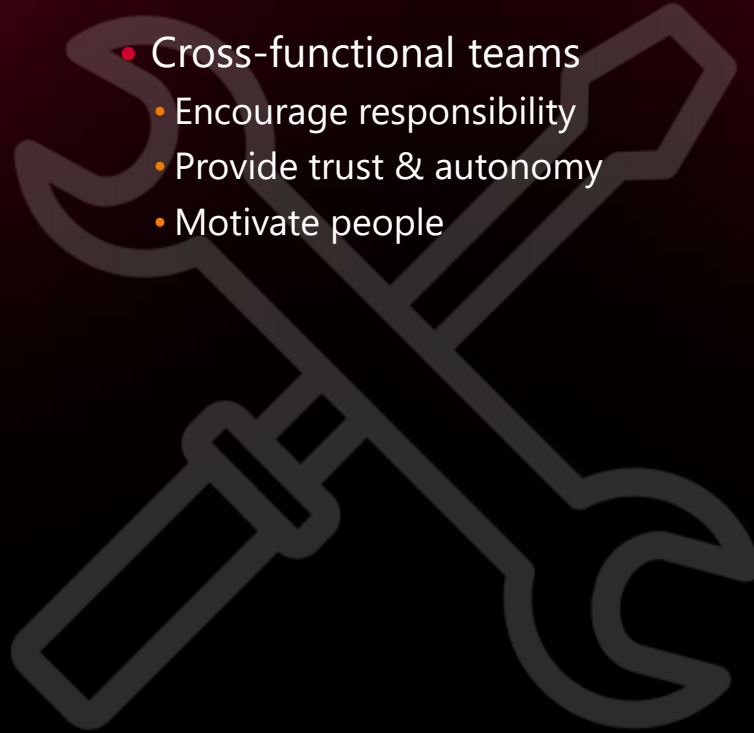


Agile project path



Good methods and tools

- Vision and goals
 - Alignment
 - Focus
- Cross-functional teams
 - Encourage responsibility
 - Provide trust & autonomy
 - Motivate people
- Iterations or sprints
 - Incremental and iterative approach
 - Continues integration and improvement
 - Inspect and adapt
 - Always running Software



Good methods and tools

- Refinements
 - Create common understanding
 - Direct communication is key
 - Each member brings a unique perspective
 - Identify missing elements
- User Stories
 - "As a <role>, I want <goal/desire> so that <benefit>"
 - Functional and non-functional elements
 - Acceptance criteria for each element
 - Acceptance criteria clarify the feature and establish clear completion measures
 - Suggest tests for the User Story
- Definition of Ready
 - Criteria to start a User Story
 - Resolved by Product Manager or Product Owner
- Definition of Done
 - Criteria to finish a User Story
 - Resolved by the team

Agile development platform requirements

- Modular
 - Support an iterative approach
 - Focus on the most valuable product
 - Support several teams
 - Adding new modules with a functional motivation
- Extendable
 - Functional entities and business objects
- Adjustable
 - Of existing templates, add-ons and modules
 - Enables best UX for the user
- Testability and deployments
 - Ideally supporting test automation
 - well-balanced test portfolio to not get slowed down
 - Fast Deployments

To successfully implement agile methodology, the platform needs to assure flexibility and speed

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Thank you!

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