

PRODUCT BACKLOG REFINEMENT – THE "UNSUNG" HERO

Keep the **backlog** updated, clean and ordered

AGENDA



Context Setting



Survey



Top challenges



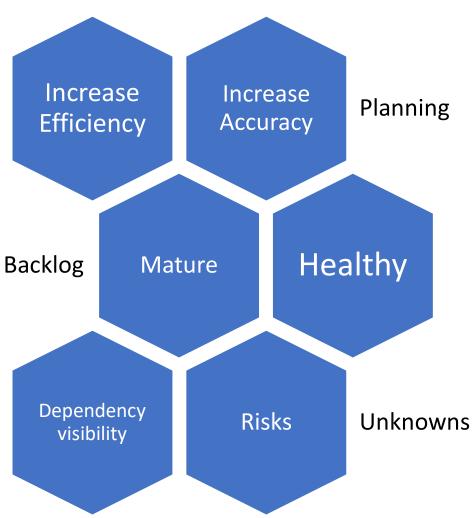
Recommendations



Suggested Flow

Importance and Benefits





EPIC Lifecycle

 Overview and business value is detailed Roughly sized

 Rough design is created and attached to **EPIC**

Ideation

Plan

 Decompose into stories

 First draft of wireframes/UX design

• Iterative and incremental development

• Demo outcomes to stakeholders to seek feedback

Develop

Adopt

• EPIC is adopted in a real application by real users with real-time UCs

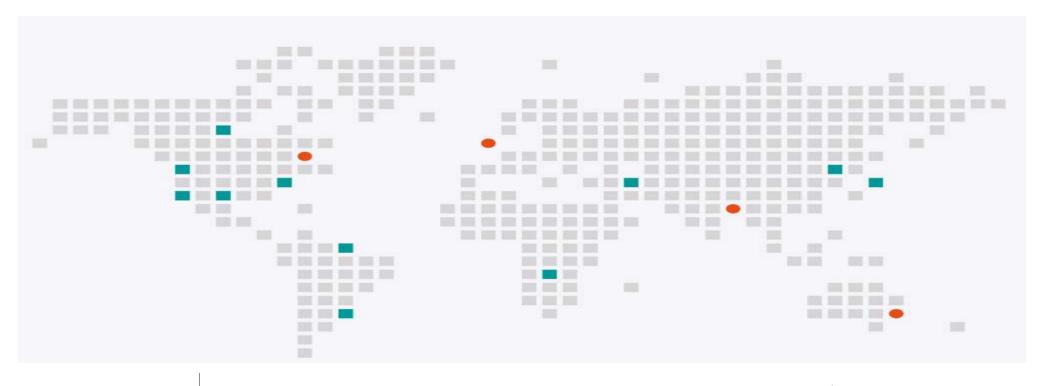
 Continue to seek feedback and create roadmap for future work

• Starts along with Adoption but tracked as a dedicated stage

• Doc/ enable courses & necessary knowledge transfer

Enable

Survey Exercise



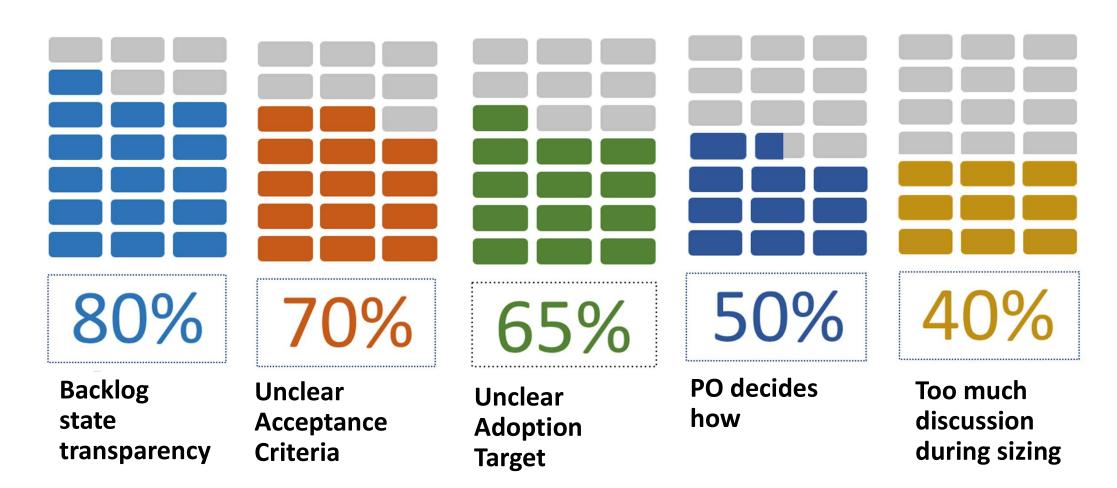
80+ Scrum teams



Ask for Scrum Masters was to gather Product Backlog Refinement challenges from teams



Top 5 Challenges Voted by Community



Backlog State Transparency





Create Reports to showcase "EPIC cycle & lead time"



Have Weekly review of release record/SoS



"Backlog Readiness" dashboard



Showcase upcoming work (N+2 Sprints)

Unclear Acceptance Criteria?





Ask relevant questions like Why, What, Who & How & get clarity



Try to adopt a light weight DoR



Work Together with PO



Start with the end in mind

Unclear Adoption Target (Who & How)?





Make Adoption Target part of epic Acceptance Criteria



Develop with target use cases in mind



Start involving end user during ideation phase and invite them for all Sprint reviews

PO Decides "How"?





Educate the PO that 'How' is owned by the Dev Team



If this happens frequently, ask PO to leave the room after "WHAT" is discussed

Too much discussion before sizing





Have reference user stories

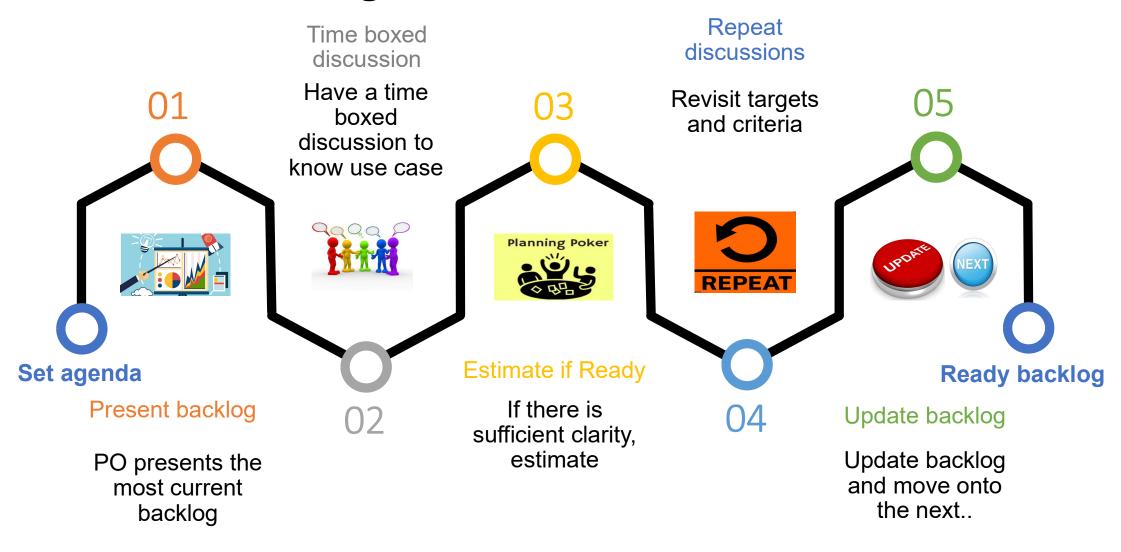


Have refinement in stages – WHAT & HOW separated



Encourage teams to take risk

Product Backlog Refinement Flow



When there is "No-Ready" work

- Spikes on upcoming feature work
- Remove flakiness from your automated test suites
- Clear that long pending tech debt!
- Automate manual tests, if there are any
- Execute any work that will help us to release early and often with higher quality

Outcomes Observed



Refinement meetings has gained further momentum



Visibility has led to a **positive behavioral change** in teams



Backlog state is now more **transparent** and **readiness** has **improved**



