# Honey, I shrunk the backlog



Allan Kelly allan@allankelly.net

September 2023 Product Tank, Exeter



Audience participation time

# Do you have a Product Backlog? – Hands up

- Keep your hand up if...
  - Your backlog will be done this quarter?
  - Your backlog will be done this year?



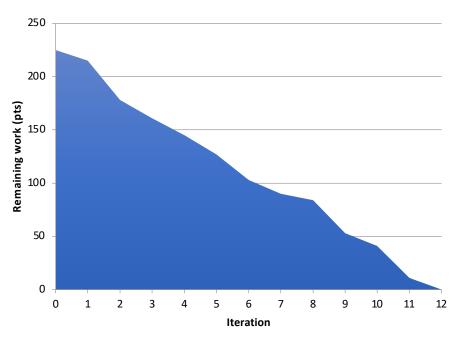
#### Who can tell me...

- Your team's velocity?
  - e.g. how fast your are doing backlog items
- Your backlog growth rate?
  - % growth on average each month

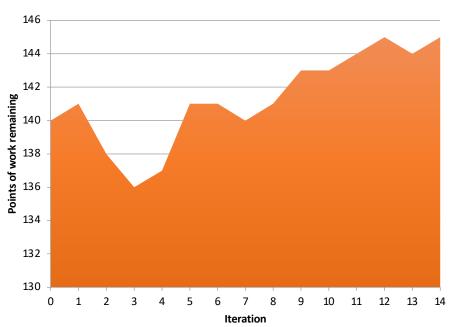


# Backlogs....

#### Should look like this



#### Usually look like this



# Spoiler...



# Nuke the backlog

You have nothing to lose but your burndown charts

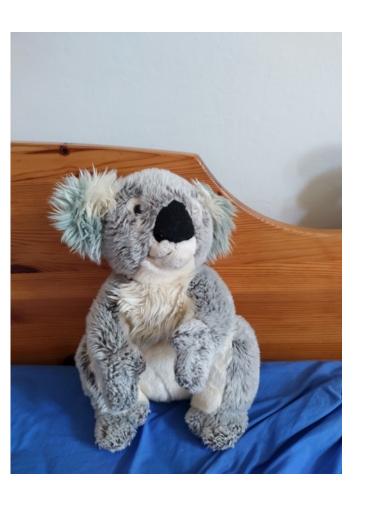
#### We should ...

- Stop global warming
- Feed the world
- Create world peace
- Do everything in the backlog

Road to hell is paved with good intention



# Backlogs are comfort object transient objects



Time to let go of childish things



Hey, there is a feature I really need in your product

Great ... I wonder how long I'll have to wait?

Thanks for your ideas, I've added them to the backlog

He'll be lucky



Cost of adding a backlog item? ~\$0 Cost of saying "No"? Hours & hours, \$thousands

#### 6 months later...

How you doing with that backlog item I asked for?

I'm starting to lose trust in those guys

Sorry, we've not forgotten it, its still there, priorities you know...

It hasn't made it to the top in 6 months so it probably never will

Marooned backlog items corrode trust

#### Our problem is not having ideas for backlog items

Problem #1 is delivering the backlog

Problem #2: meeting backlog expectations

# Backlogs don't scale



Backlogs work well in the small e.g. Sprint backlogs & near future (weeks)



The backlog, a bottomless pit

# And the new stuff...

Dual-track Agile with discovery

How does an existing backlog fit with dynamic product discovery?



Delivery

edback

#### Customers

Wednesday
Tuesday
Monday
Friday
Thursday

Wednesday
Tuesday
Monday
Friday
Thursday

#### And OKRs...

Objectives and key results

#### Which comes first?

Are backlogs built to deliver OKRs?

# Thought experiment

What would you do if you lost your backlog?



# Life without a (product) backlog

#### Day-1



#### Purpose

Level 1 goal

Mission(s)

Level 2 goals

Why does this company exist? How do we benefit society?

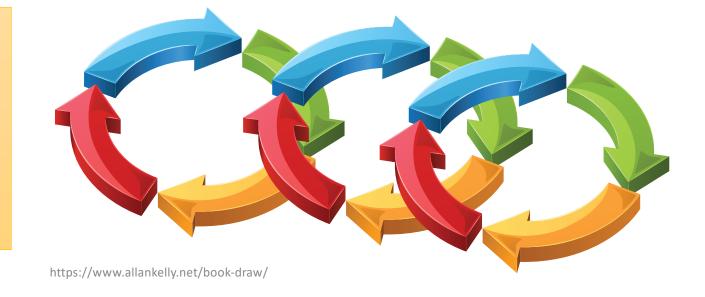
What is our mission?

1 company mission or,
multiple missions & teams



#### **Level 3 Goals**

- Reset every 3 months
- Nuke the backlog
- Re-assert missions
- Start again, day-1

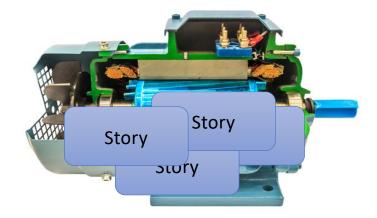


## Replace backlog with a

#### Lead with:

- Purpose
- Mission
- True NorthImplement with:
- OKRs
- Product Goals
- Day-1 thinking
- Jobs to be done

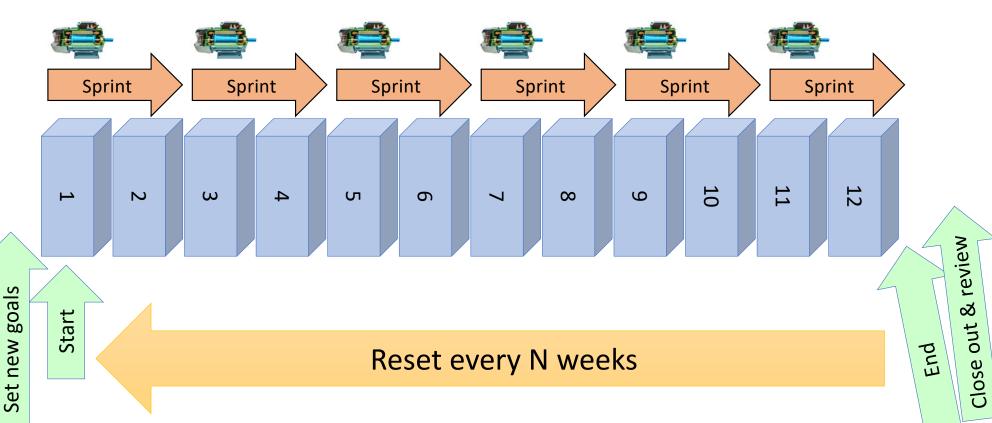
## Just-in-Time story generator



Create the stories that advance you towards your goals

Measure progress against Iteration (sprint) routine goal & outcome driven by goal/outcome Review & we Review & Review & A Work Wednesday Wednesday Thursday Thursday Monday Monday Tuesday Tuesday Release Every planning meeting ask: Goal drives works planning What do we need to do to advance against our goal?

# Super Cycle



#### Work within timeboxes

Ask not:

How long will it take?

Ask:

https://www.allankelly.net/book-draw/

What can we do in the time we have?

- This week
- 2-week sprint
- 3-month quarter

Lead with Goals

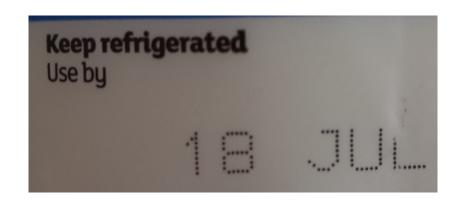
Work follows goals Goals follow strategy



Focus on goals, and little else

# Objective Driven Agile ODA

# Until you Nuke the Backlog...



- 1. Put "good ideas" somewhere else
  - Create a separate list of things which are worth remembering and which you might do in future
- 2. Write an expiry/use-by date on any item which does go in the backlog
  - Items will naturally time out
- 3. Set objectives & be guided by objectives over backlog
  - Every 10 weeks rewrite objectives
  - Scrum people: emphasis Product Goal & Spring Goal over backlog
  - Work with objectives and let the backlog fade away

# Goals over backlog Objective Driven Agile

Allan Kelly, <u>allan@allankelly.net</u>

https://www.allankelly.net

https://www.linkedin.com/in/allankellynet/

Book draw: <a href="https://www.allankelly.net/book-draw/">https://www.allankelly.net/book-draw/</a>

