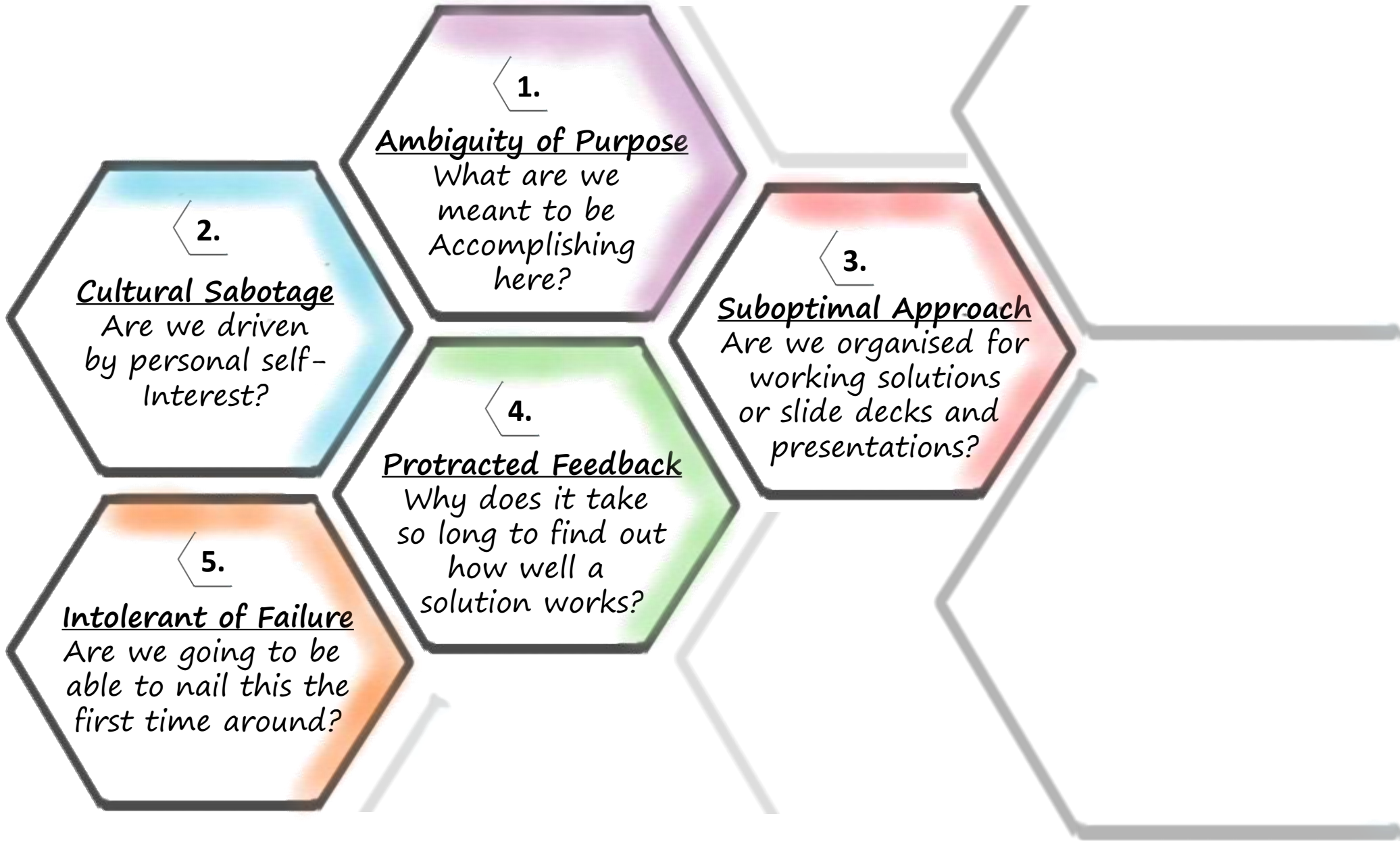
A person with long hair, wearing a light-colored top and dark pants, stands in the center of a vast field of tall, golden-brown grass. Their arms are raised in a 'V' shape, reaching towards a bright sun that is low on the horizon, creating a lens flare effect. The sky is a clear, pale blue. In the background, a line of trees is visible against the horizon. The overall mood is one of freedom and achievement.

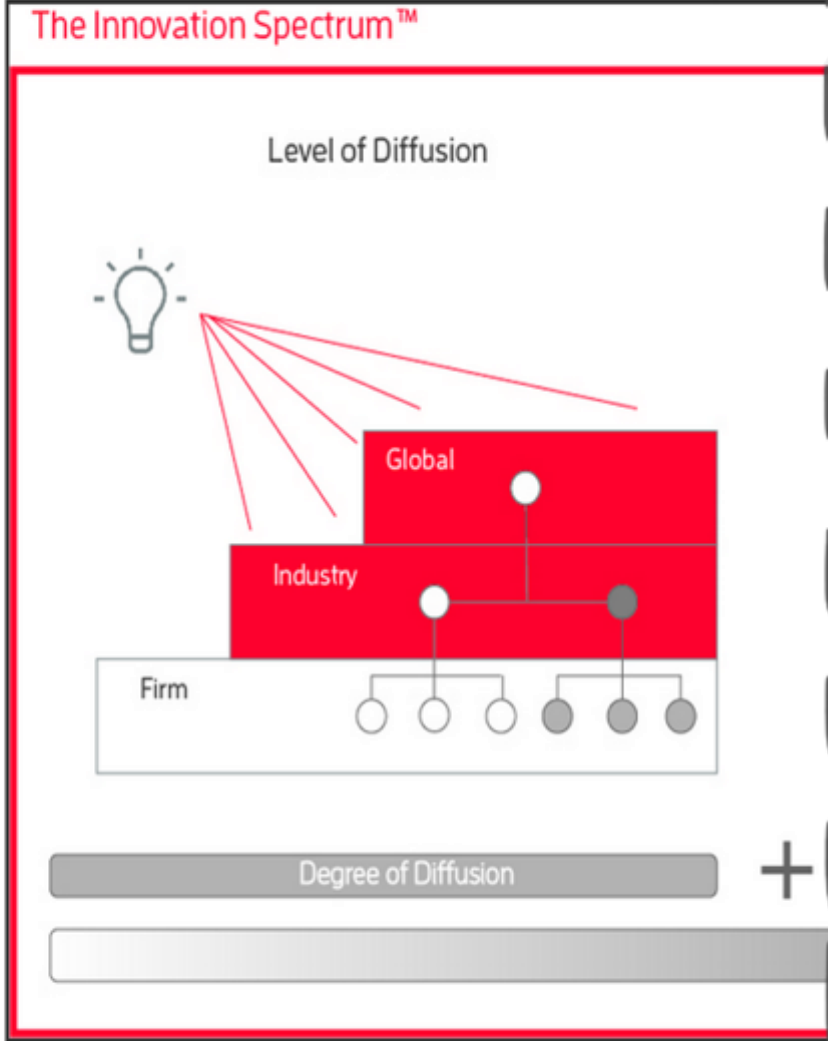
Rapid Prototyping for Business TRIZ: Accelerating TRIZ solutions using Agile

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YouTube: Mike iarossi*

Barriers to Rapid Prototyping



Defining Innovation



Defining Innovation:

Defining innovation as a spectrum with diffusion as our first filter—allows organisations to set a beacon on the hill and clearly articulate their purpose.

Achieve an industry first with the changes we make to the main parameter of value!

Deliver a 3x increase in performance...but more importantly—*deliver a 3x increase in Throughput!*

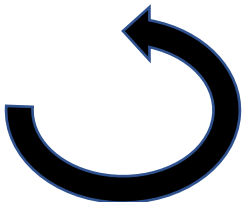


Scrum Approach

1 User Stories

As a...
I want...
So that...

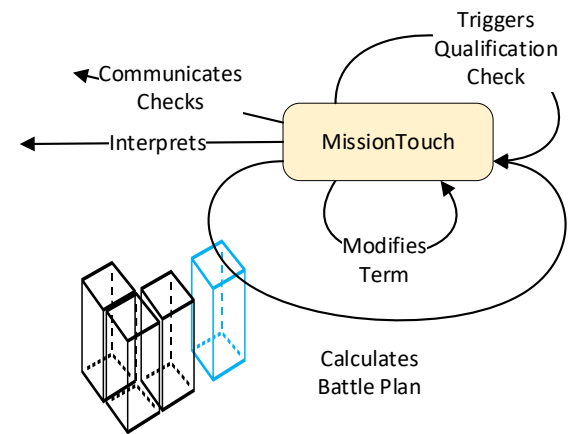
2 Backlog and Prioritisation



3 Build, Test, Learn

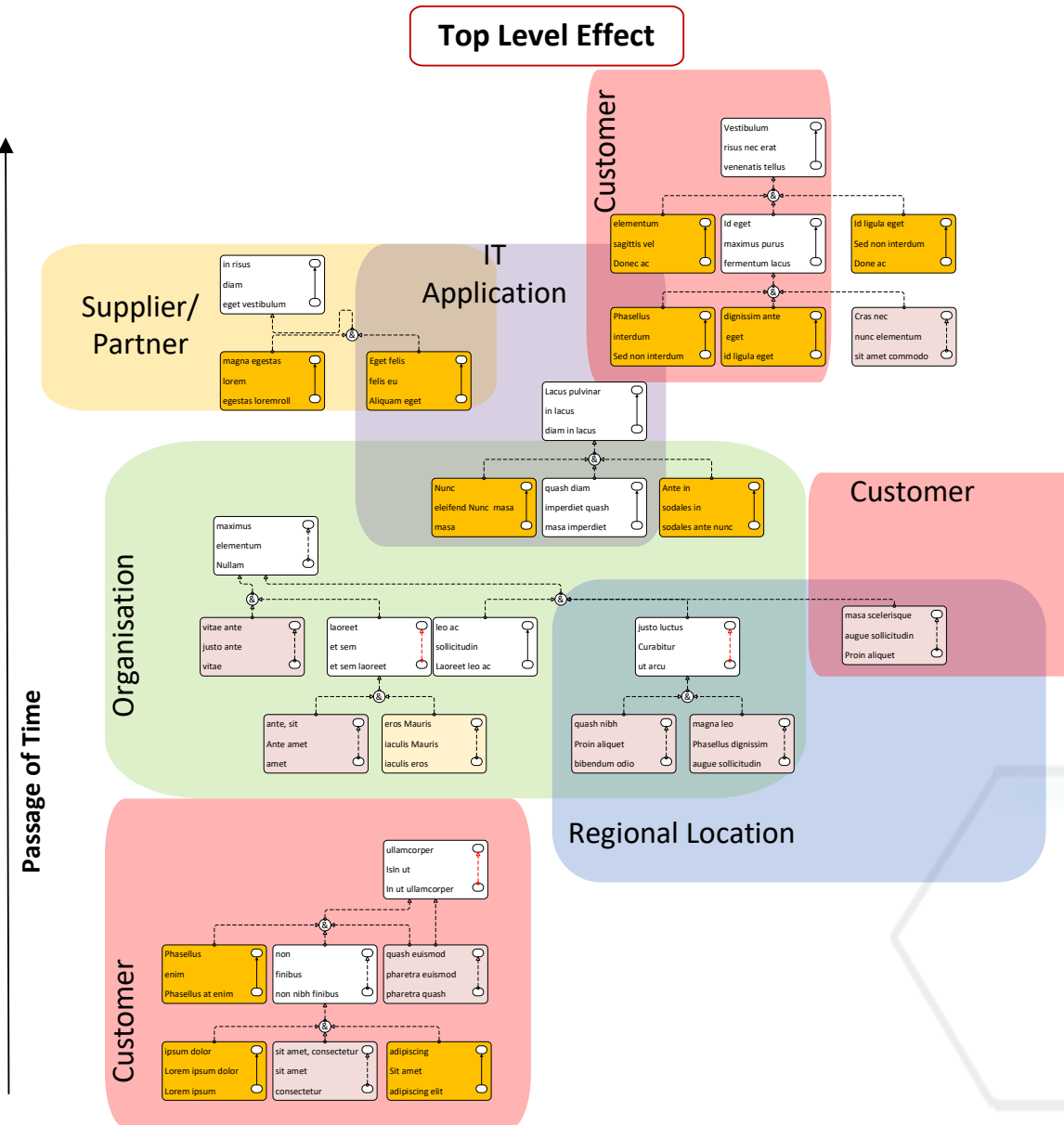


4 Daily Scrum

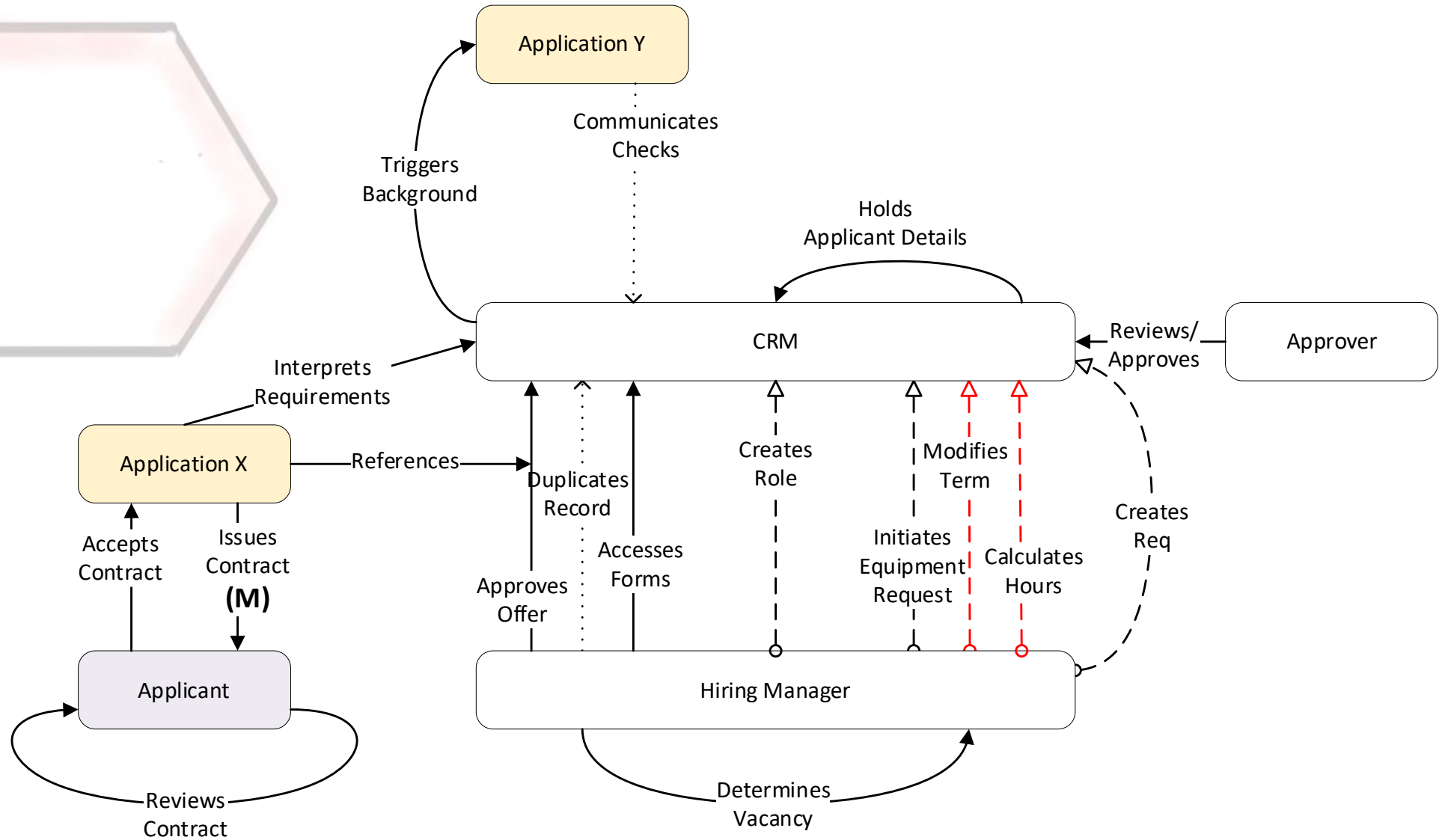


5 Product Increment

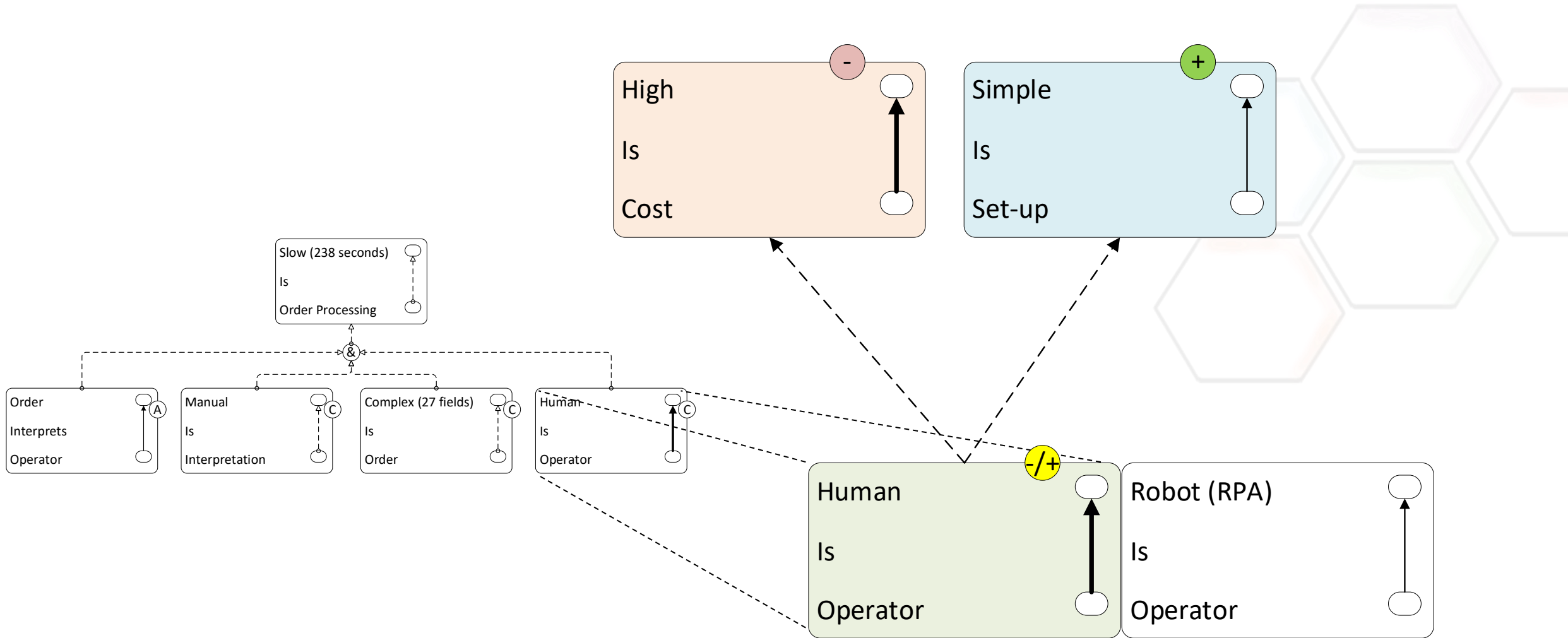
Causal Landscape Diagram (CLD)



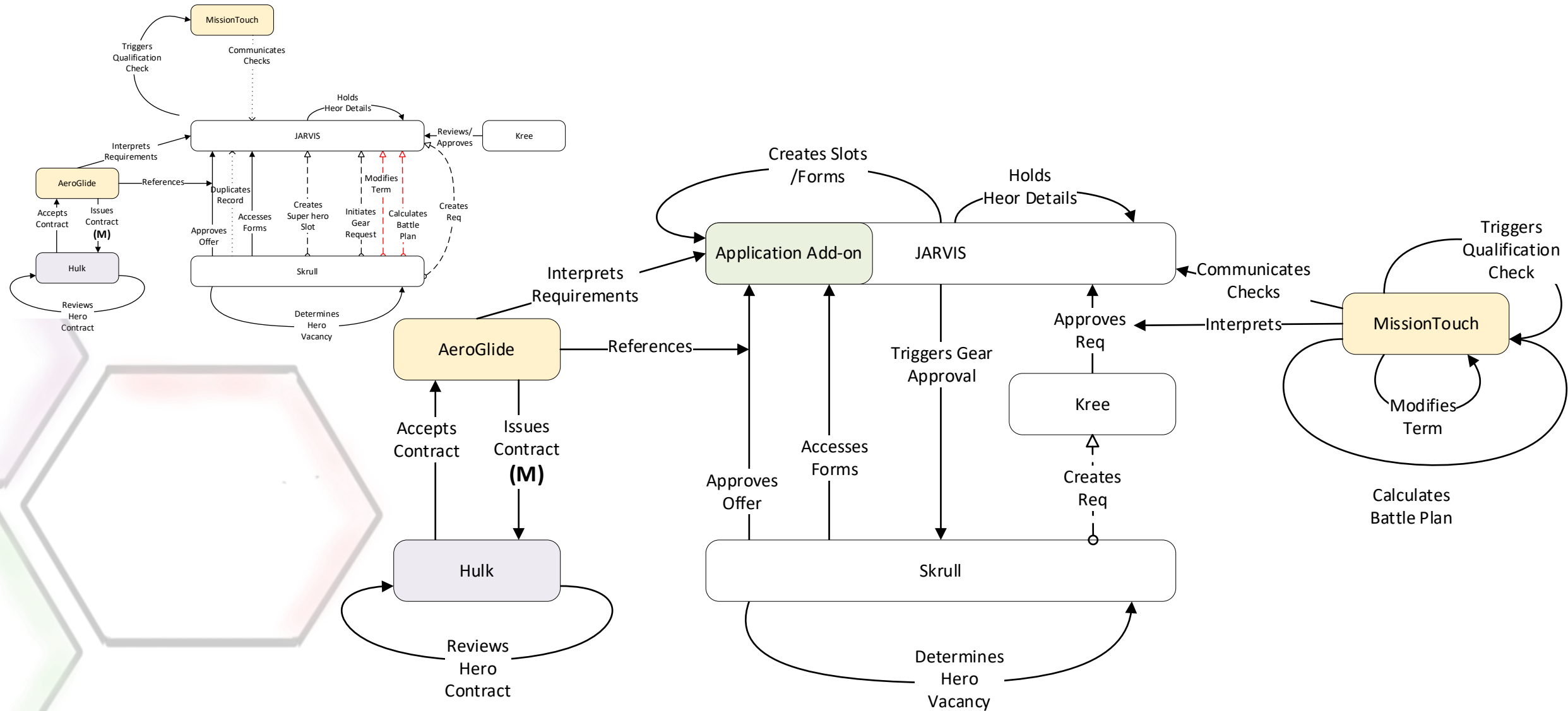
Function Attribute Analysis



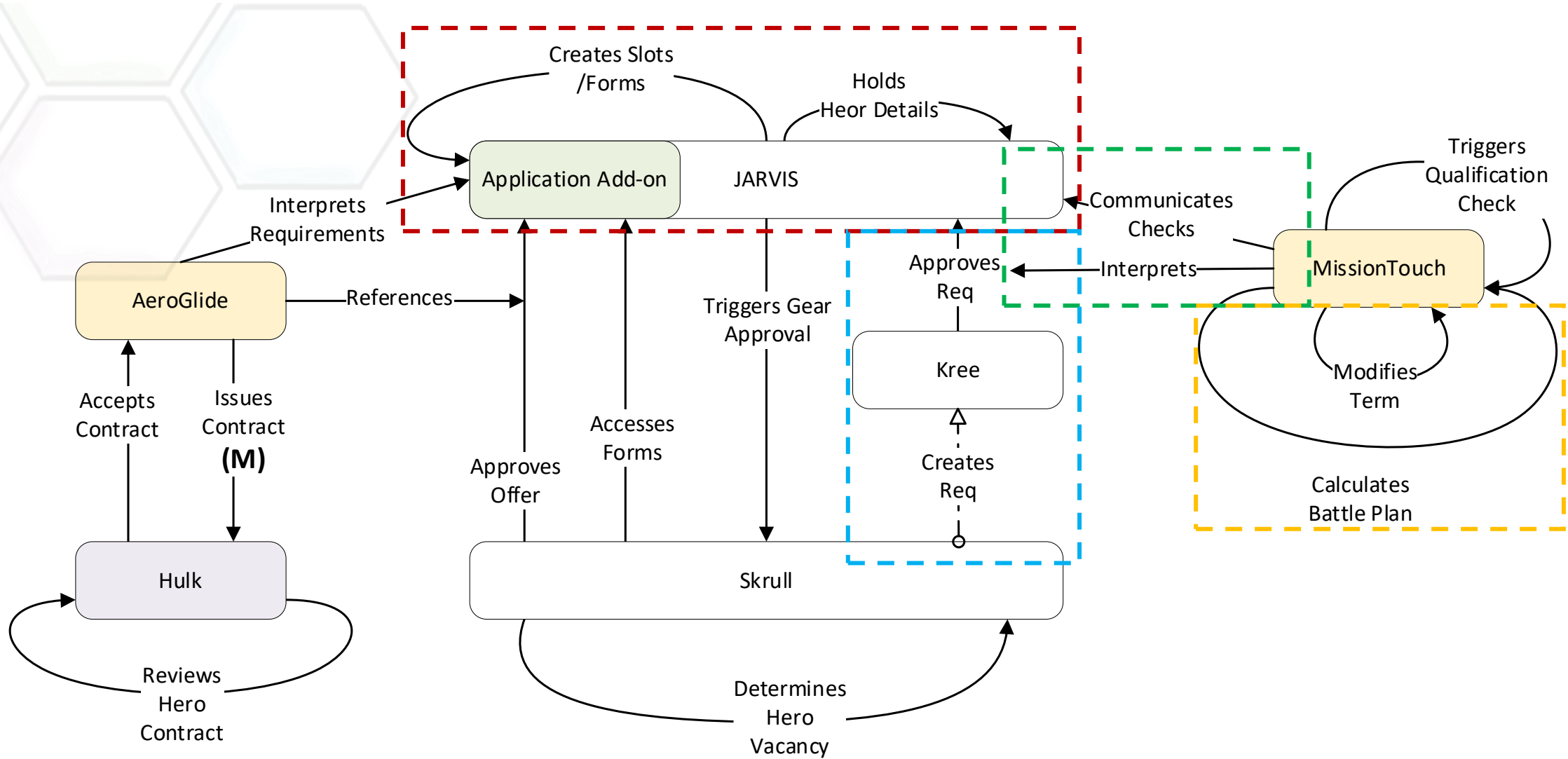
CLD Configured with RCA+



Solution Abstraction and Inventive Standards



Selection and Prioritisation



Rapid Prototyping

6 weeks to MVP

Problem Decomposition

2 weeks

Solution Abstraction

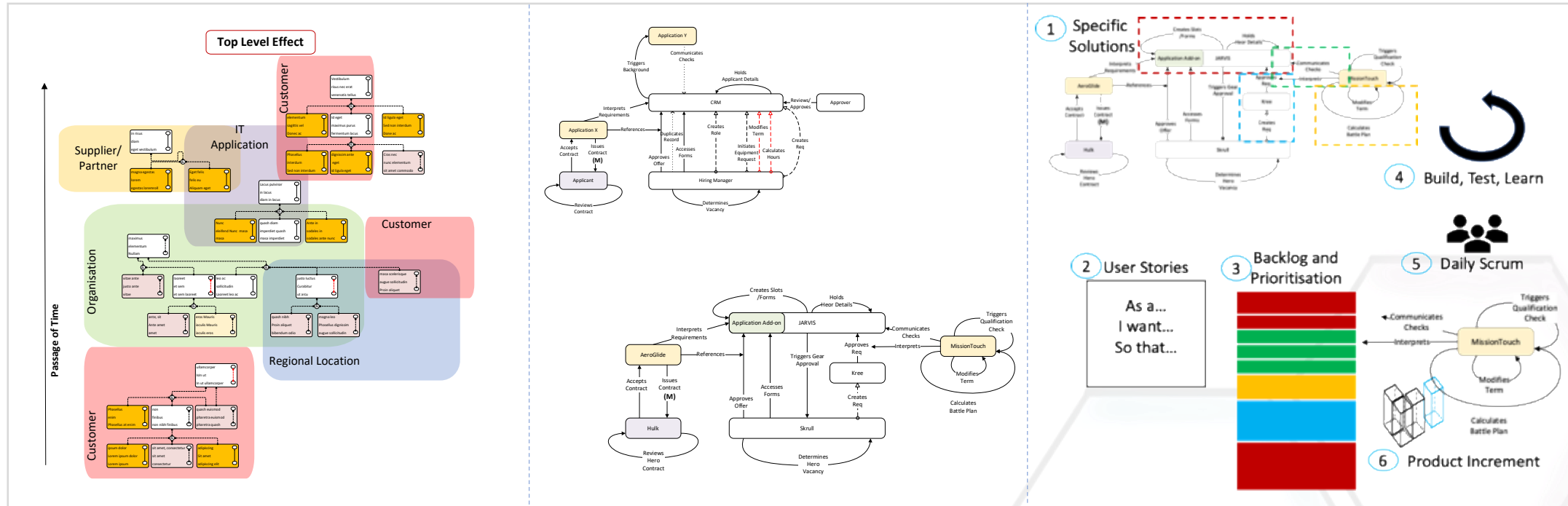
2 weeks

Prototyping / Build

2 weeks

Establish Purpose

Passage of Time



A person with their arms raised in a field of tall grass at sunrise. The sun is low on the horizon, creating a bright glow and long shadows. The person is in the center of the frame, facing away from the camera. The field is filled with tall, thin grasses. In the background, there are several trees, including a large, rounded tree on the right. The sky is a mix of light blue and yellow from the sun.

Thank you

Mike iarossi

- *Insane Transformation Podcast*
- *Mikeiarossi.com*