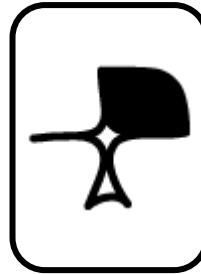


Complexity Estimation

- Using the Cynefin Framework by Cognitive Edge -



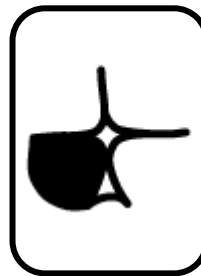
Clear
The relationship between cause and effect is clear. Best Practice exists.



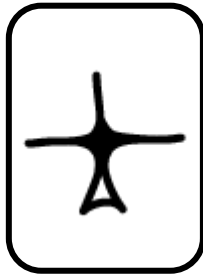
Complicated
The relationship between cause and effect requires analysis. Good Practise exists.



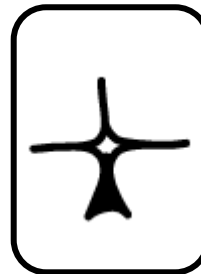
Complex
Only fragmented knowledge. Probe – sense – response. Experiments are required.



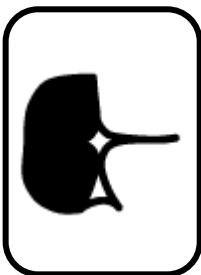
Chaotic
No discernible relationship between cause and effect. Act –sense – respond.



Aporetic and Confused
Not knowing where we are at – a state of confusion.



Zone of Complacency
Something that has been oversimplified and can break catastrophically.



Multi domain
The story includes elements related to two neighbouring domains.

Facilitation Tips

Who:

Complexity Estimation is most often used as a complementary add-on to Effort estimation, meaning it is the Team who executes on the stories who should be invited to the Estimation.

Why:

The purpose is to find out how much experimentation is needed and how much clarity the team has about the nature of the stories being estimated..

How:

Make sure participants have a sufficient understanding of the Cynefin framework to be able to apply the domains to stories/tasks.

