

### SHOAL

## DOs and DON'Ts of introducing MBSE to your enterprise

Presenter: Kevin Robinson, Chief Engineer, Shoal Group

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#### Who am 1?



## First time attendee, long term advocate

...hidden down under



#### Senator the Hon David Fawcett

"...I increasingly believe that the discipline of systems engineering should underpin all of the decisions taken in the Parliament — <u>perhaps fewer lawyers and more engineers would make our parliamentary processes more effective!</u>"















## You need a champion

Who is going to sell your cause internally?

# The earlier the better

Goes without saying, right?









## Minimal viable model

What level of fidelity do you need?





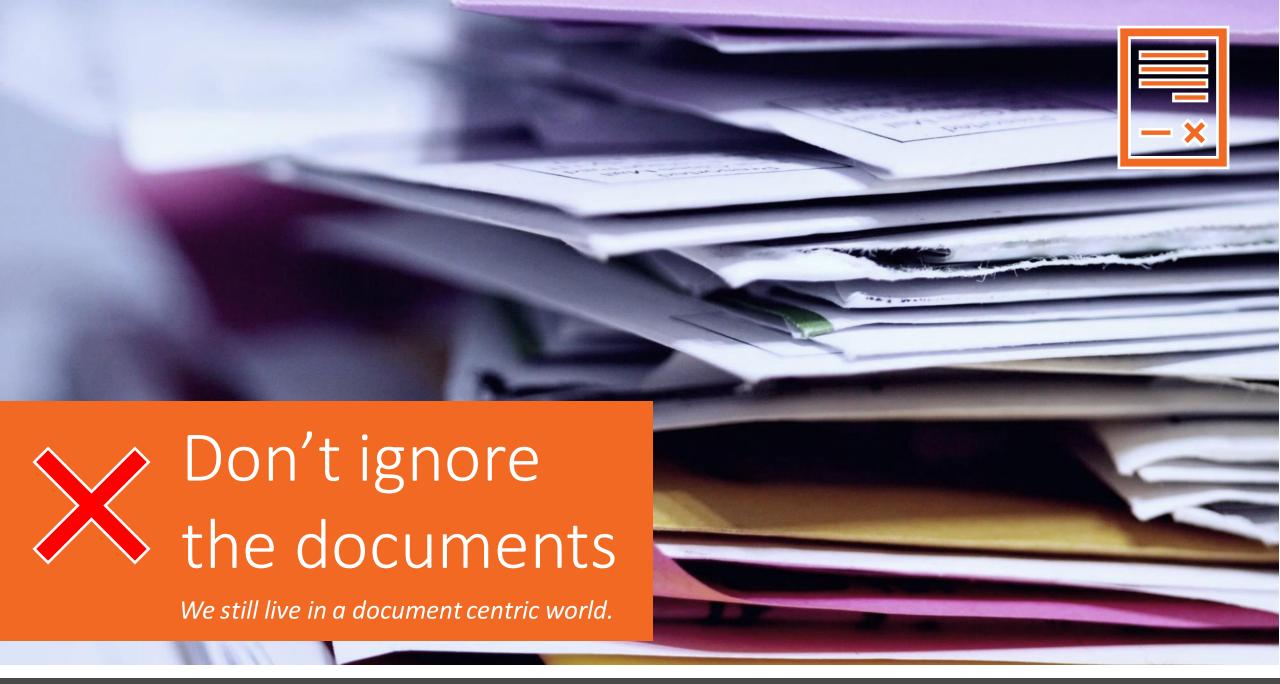


## Avoid scope creep

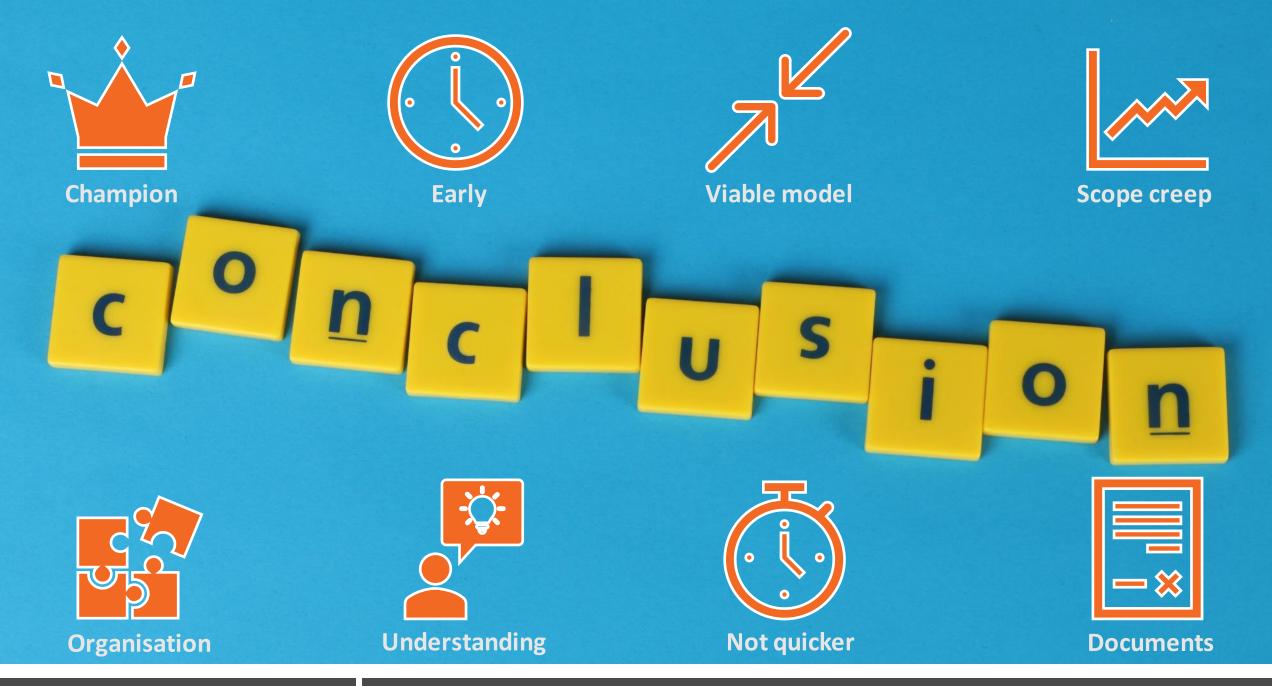
When they get it, the REALLY get it!















Capability in Complexity

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