

GOTO Copenhagen 2017

Conference Oct. 1-3, 2017

Scrum vs SAFe





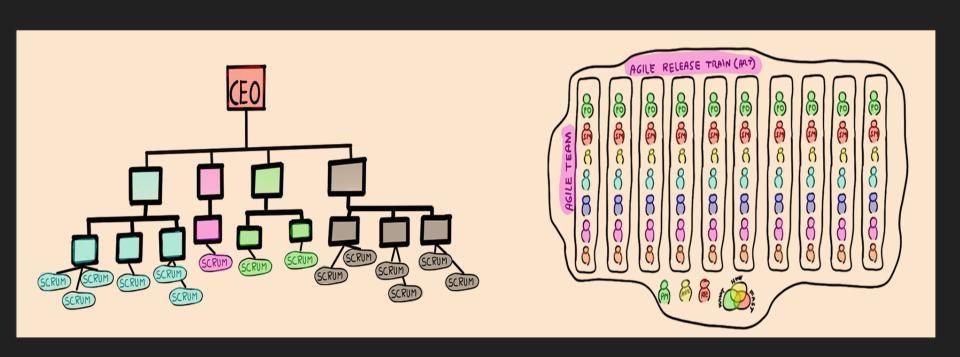


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SCRUM V5 SAFE

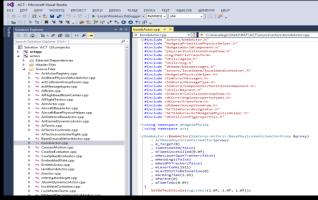


TOMAS EILSØ











BINGO BINGO



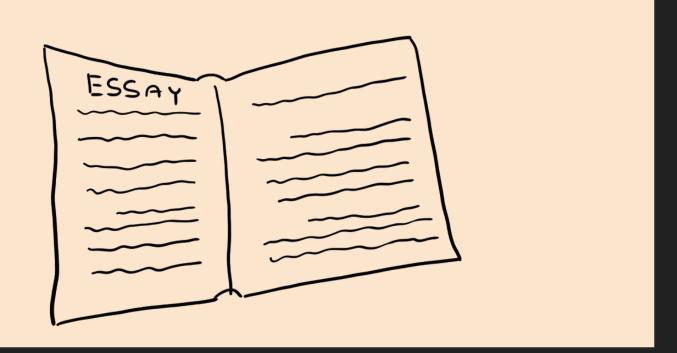
TOMAS EILSOE

THE PROBLEM OF SCALING

$$3 1+3=3$$

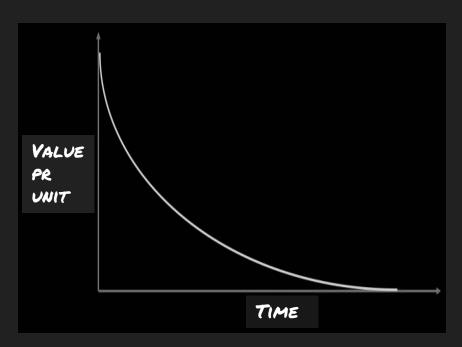
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THE PROBLEM OF SCALING

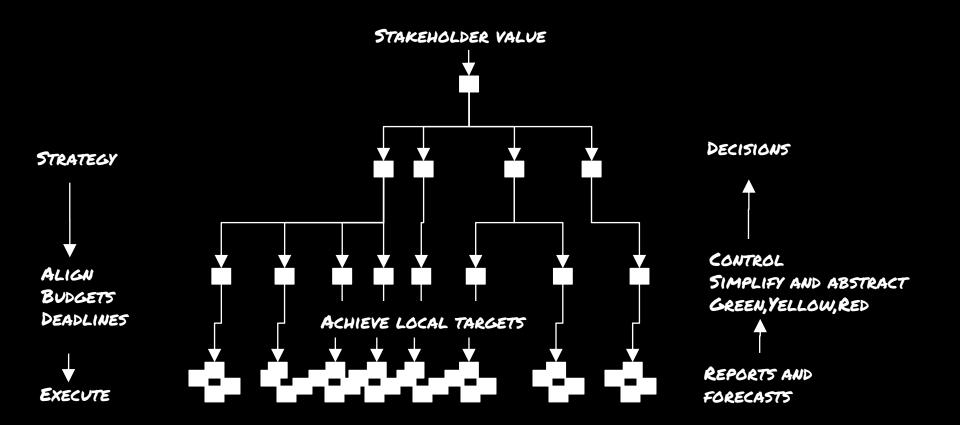


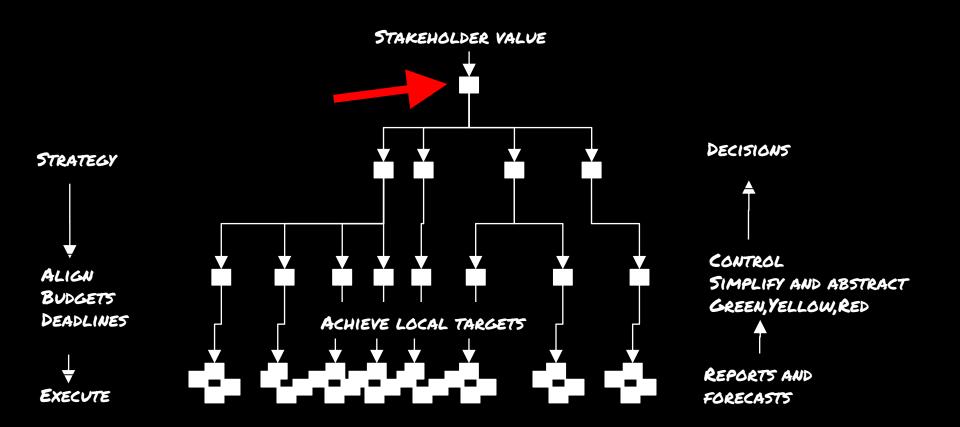
COST OF DELAY

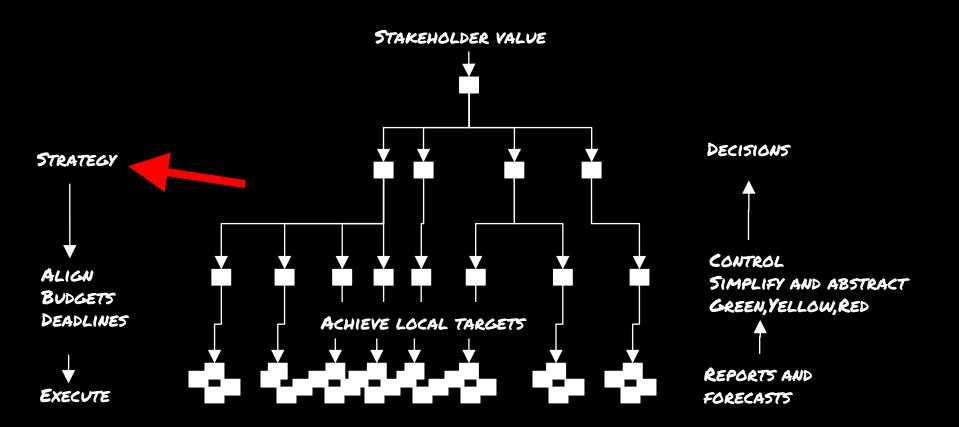
TIME INFLUENCE
PROBLEMS AND SOLUTIONS

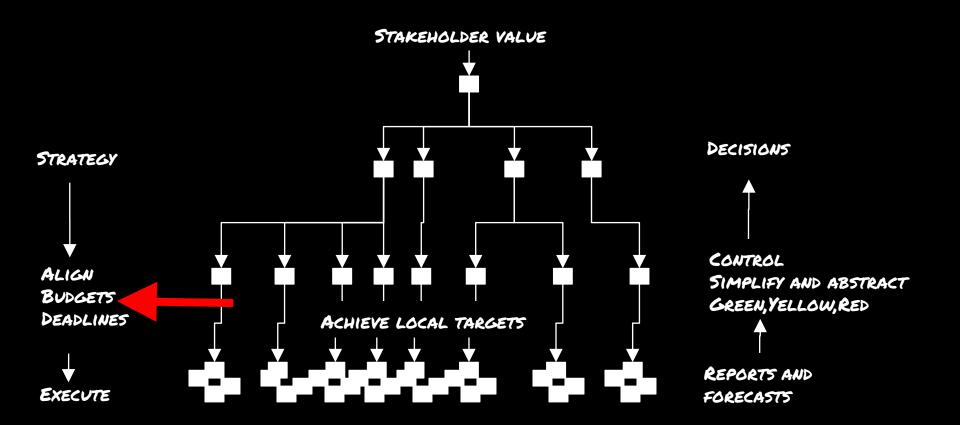


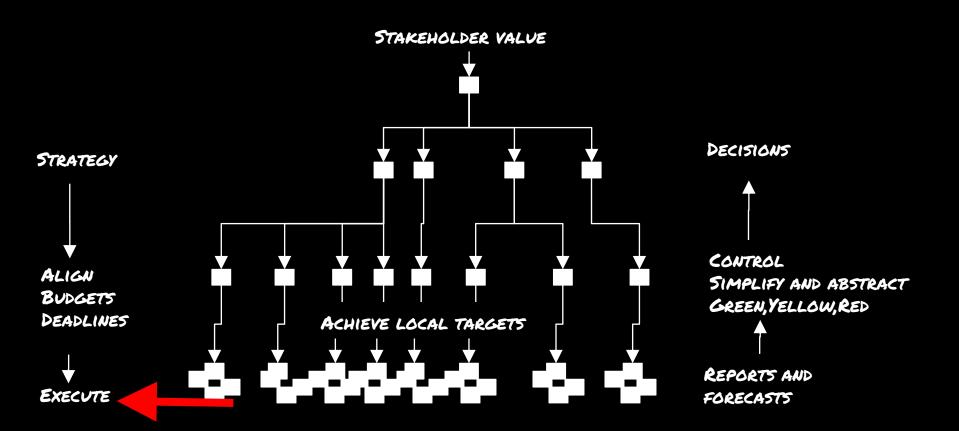


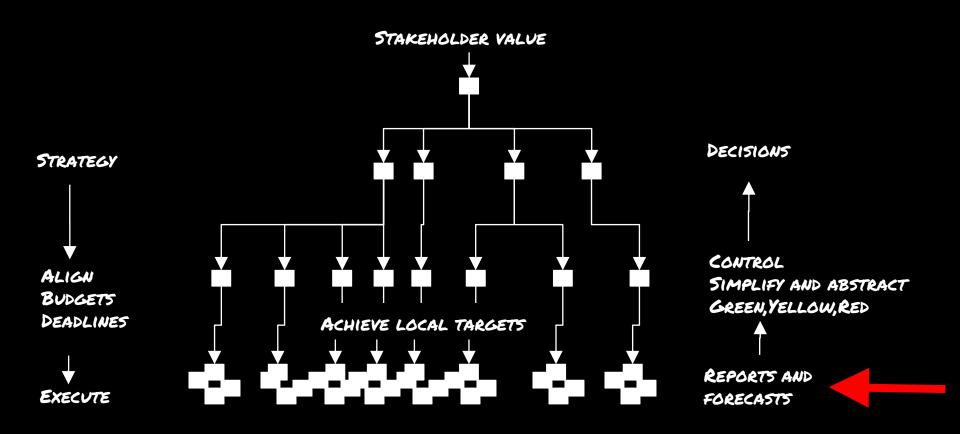


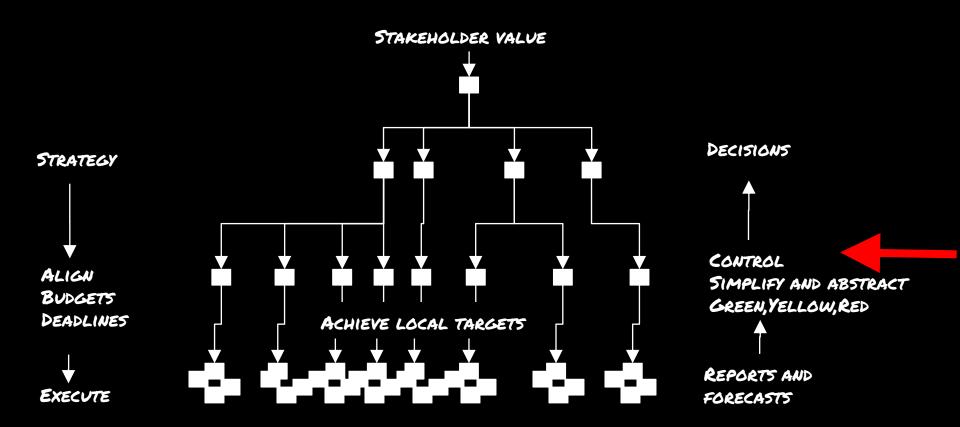


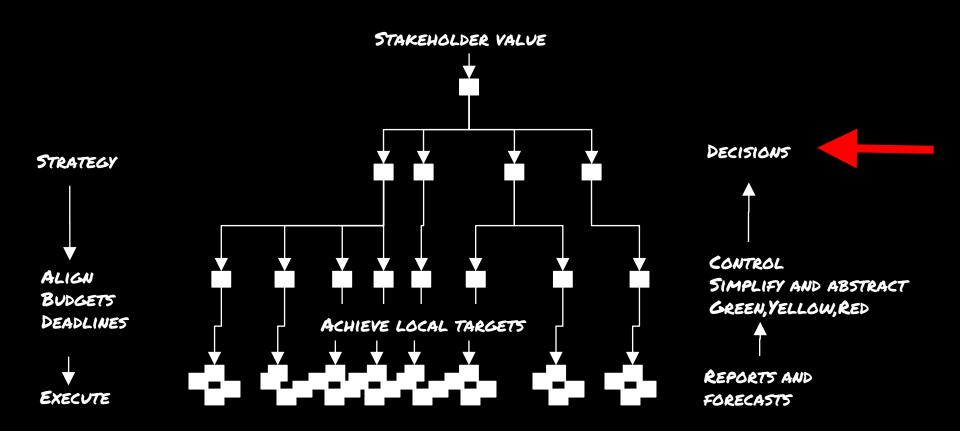


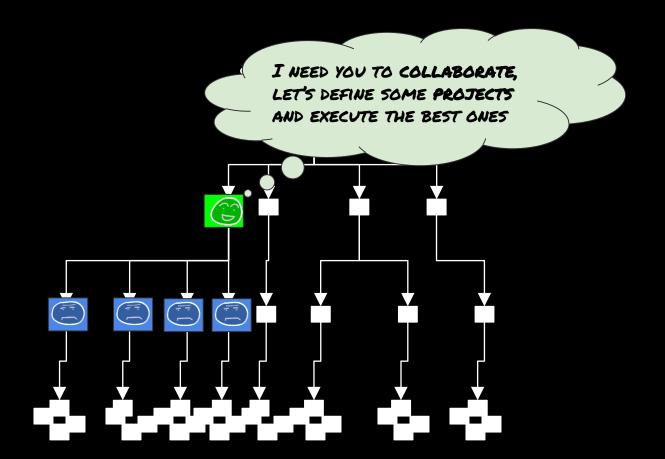


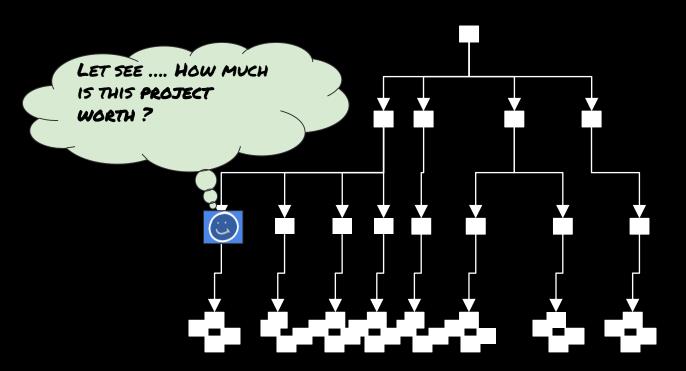


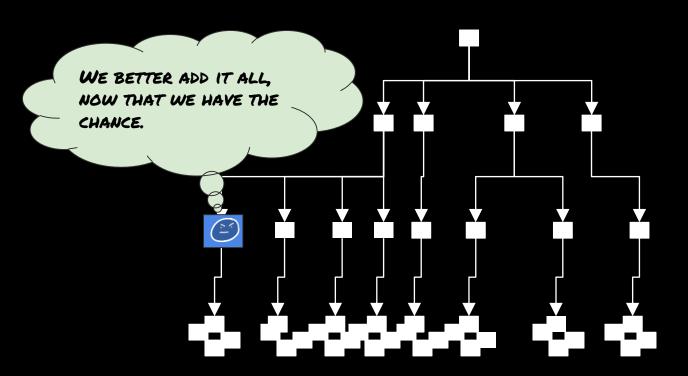




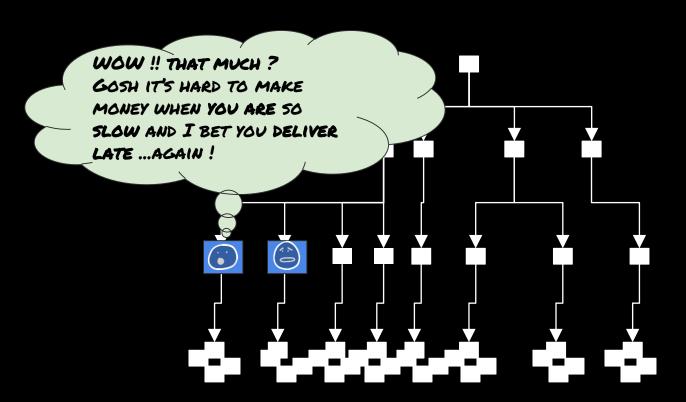


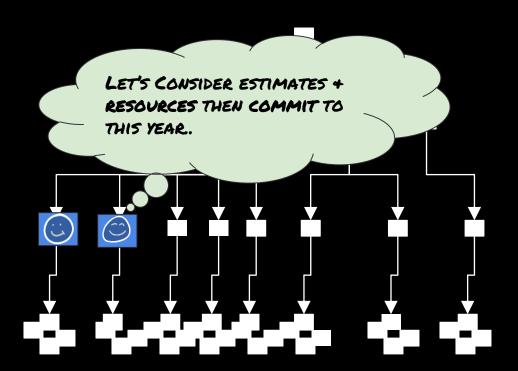


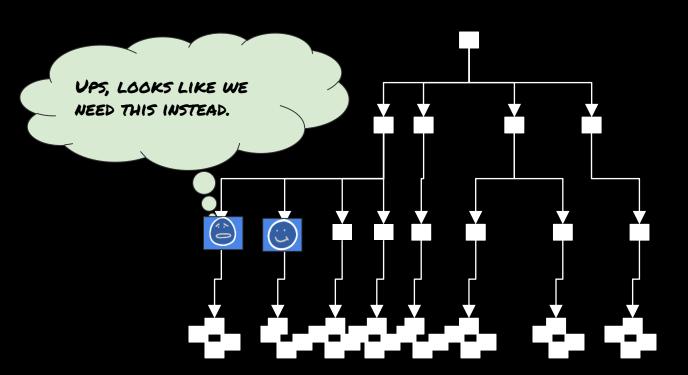


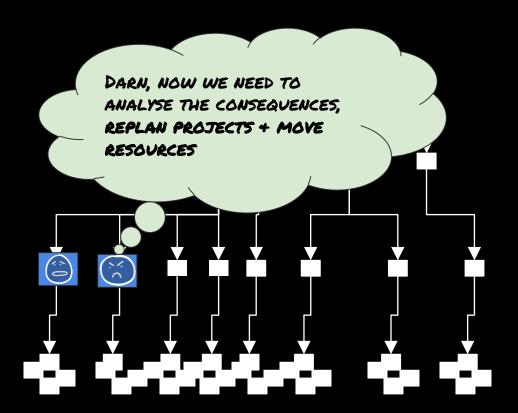


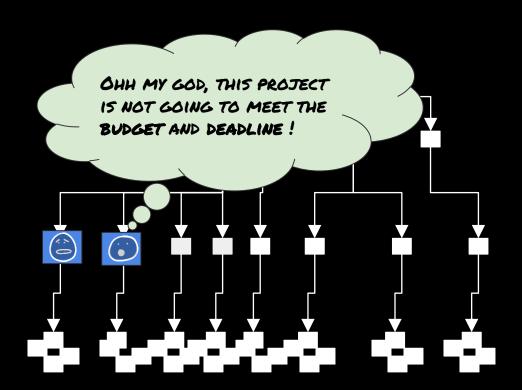


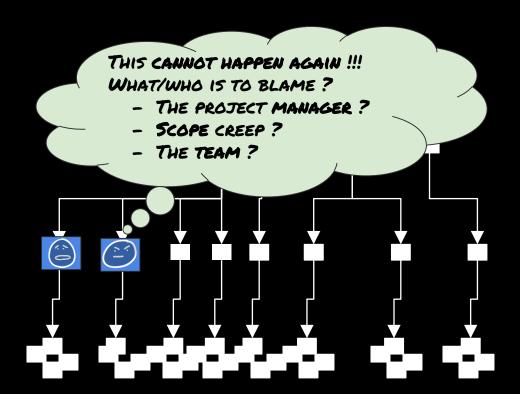


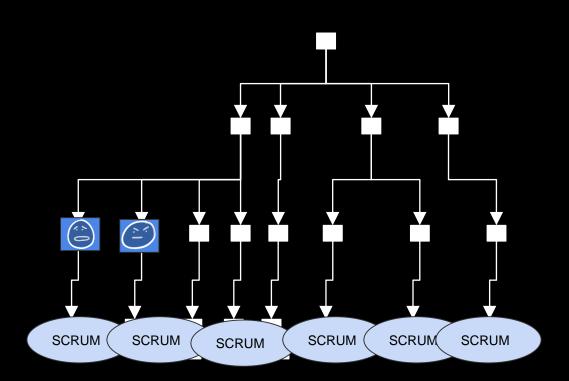




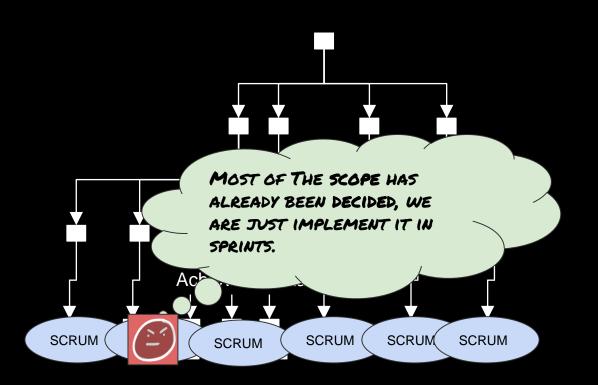




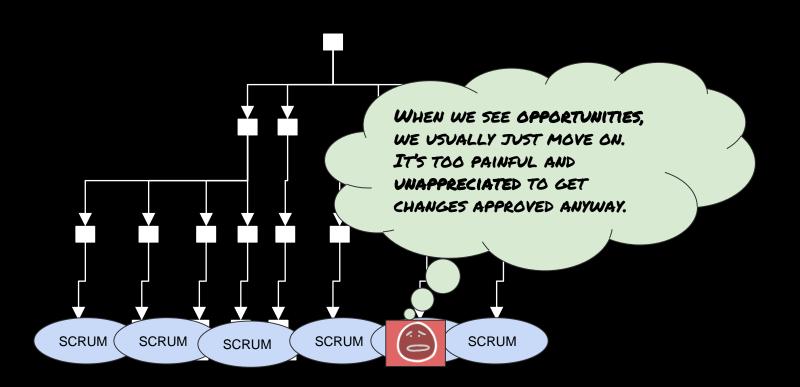




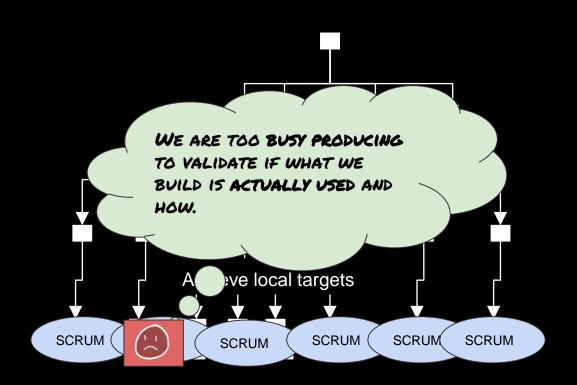
LACK OF ENGAGEMENT



LACK OF EXPLORATION

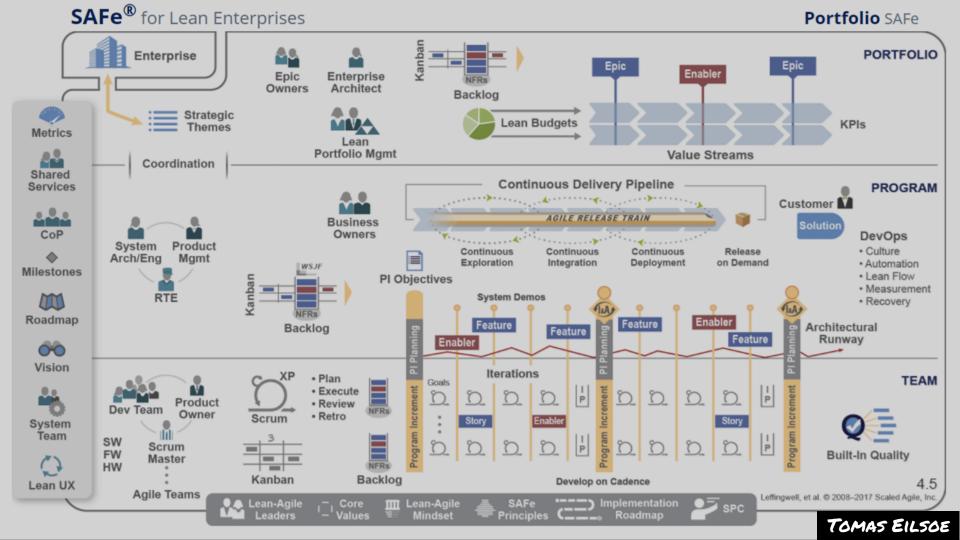


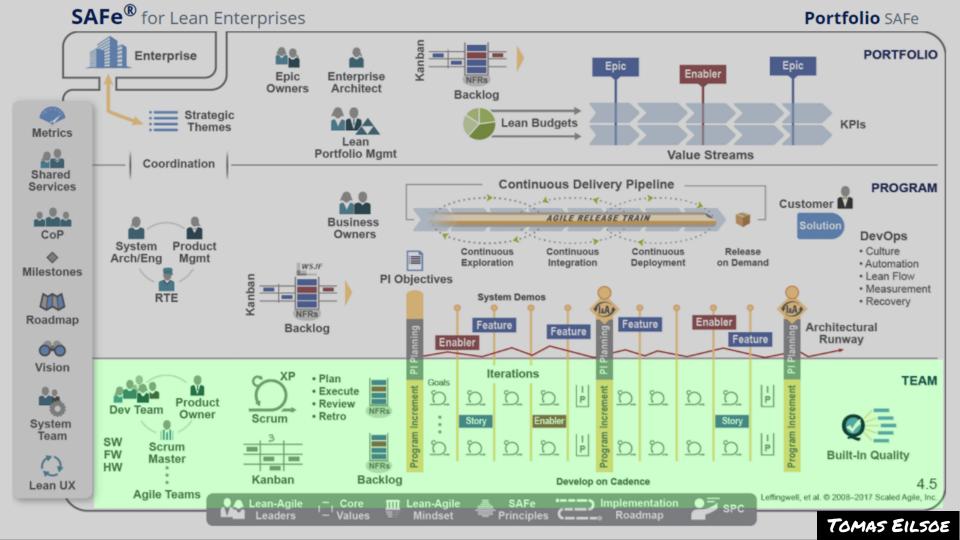
ORDER TAKER ATTITUDE

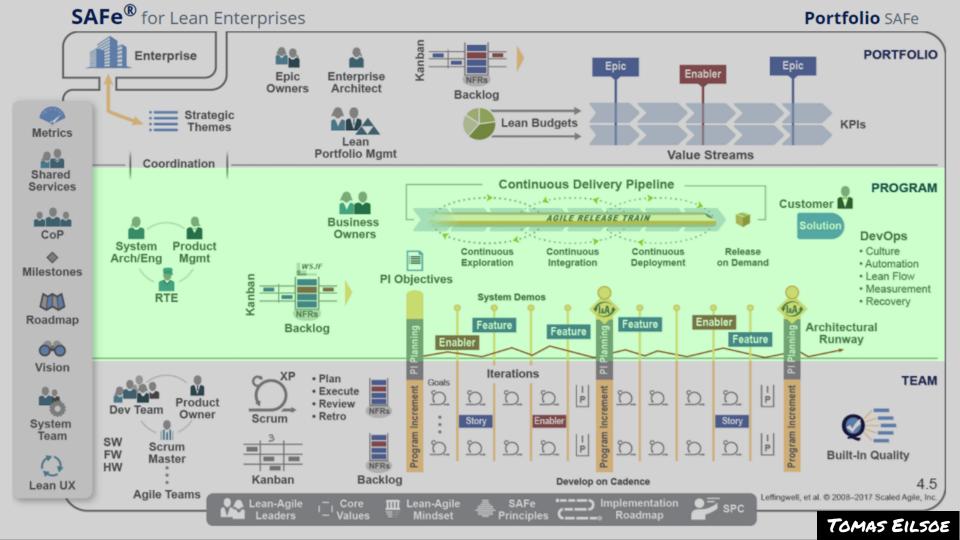


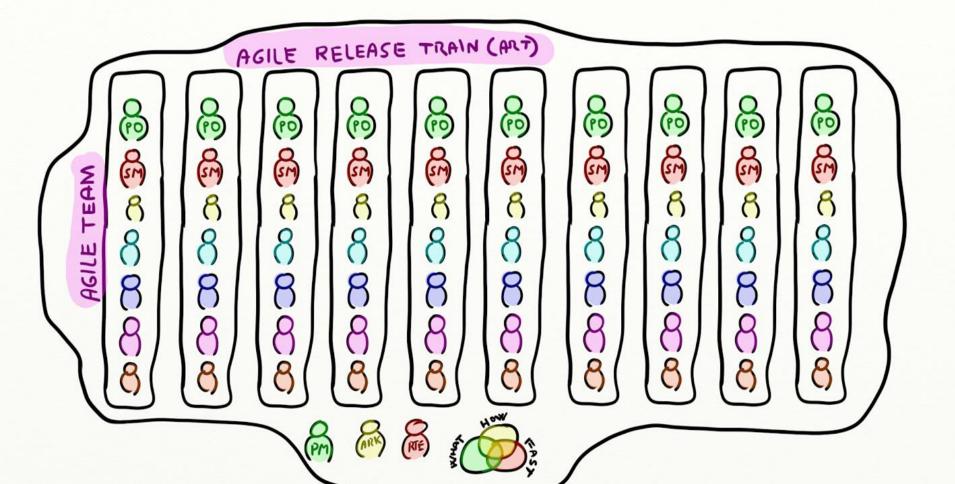
SOUNDS FAMILIAR?

IS THERE ANOTHER WAY?

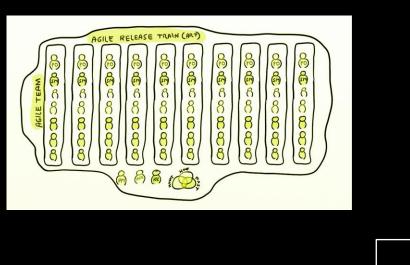


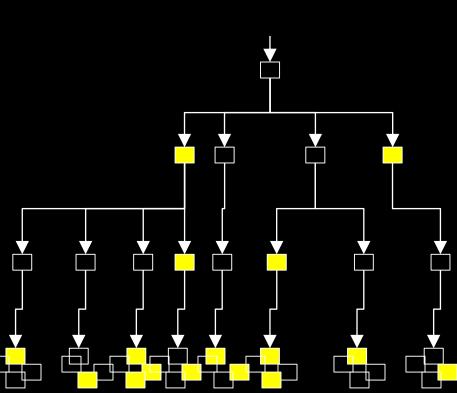




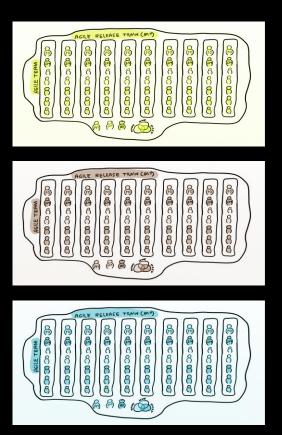


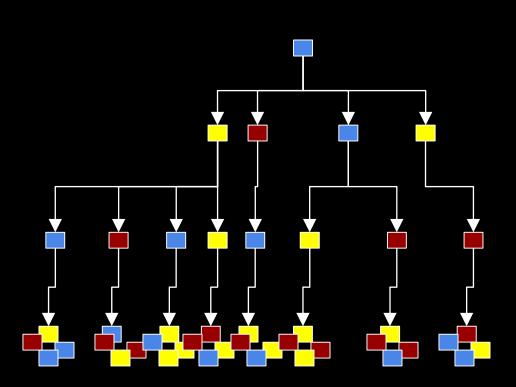
VALUE STREAM (PRODUCT/SERVICE)

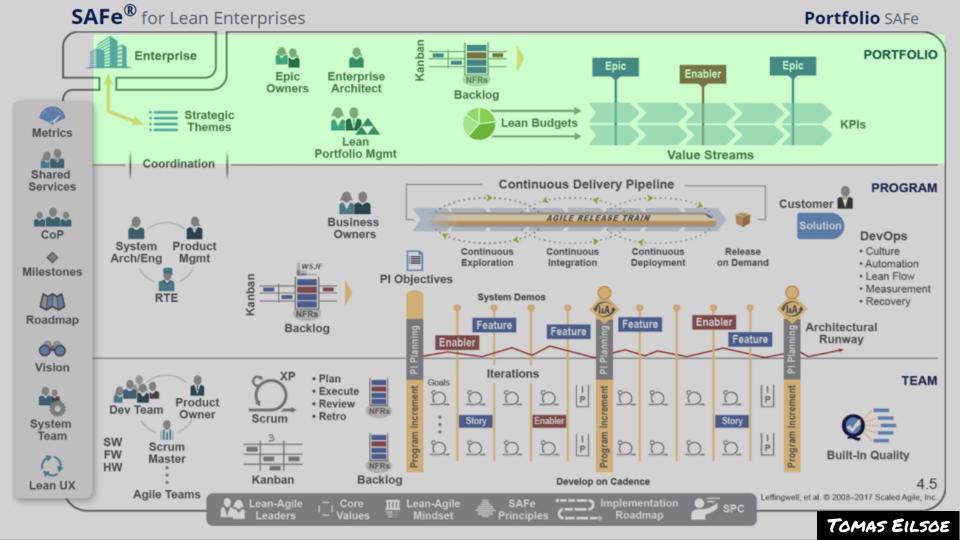




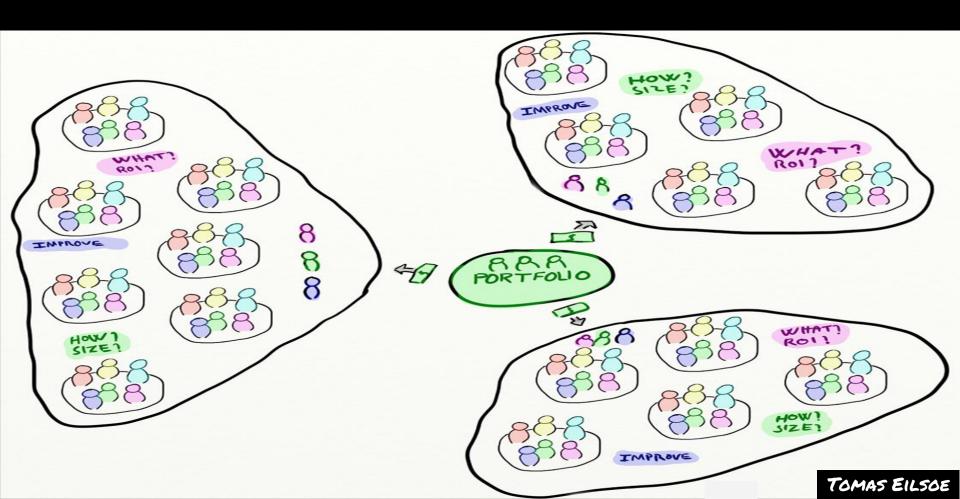
VALUE STREAM (PRODUCT/SERVICE)







FUND LONG LIVING TEAMS OF TEAMS DOING PRODUCTS/SERVICES



HIERARCHY FOR DECISIONS ?

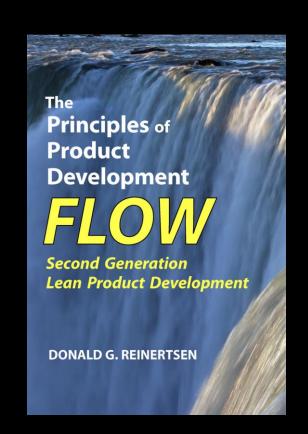
AUTONOMY / ANARCHY ?

WHAT'S THE ROLE OF LEADERS?

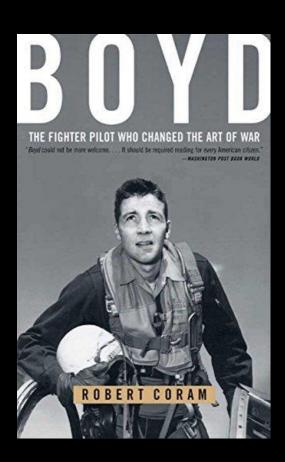
AIR COMBAT

US MARINES

PRODUCT DEVELOPMENT

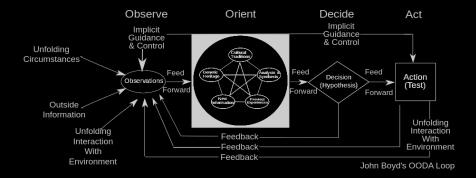


BOYDS SECRETS OF AGILITY @ SCALE

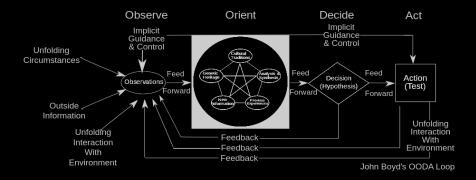


"PEOPLE, IDEAS, AND
HARDWARE—IN THAT ORDER!"
JOHN BOYD

OODA LOOP



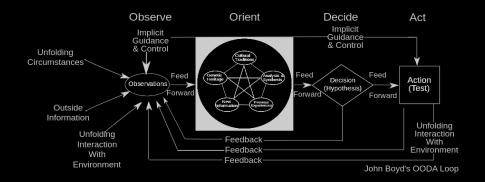
OODA LOOP





REALITY -> MENTAL MODEL -> ACTION

OODA LOOP



WINNER IS THE SIDE BEST SYNCHRONIZED

REALITY -> MENTAL MODEL -> ACTION



SITUATIONAL AWARENESS (SA)



SITUATIONAL AWARENESS HQ

INDIVIDUAL TEAMS - LOW SA GLOBAL OVERVIEW - HIGH SA

GREEN, BLUE, YELLOW

SITUATIONAL AWARENESS HQ

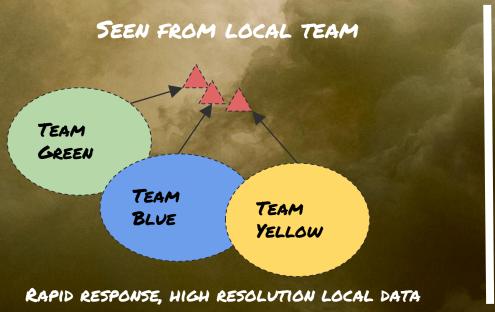
OH OHH
BIG PICTURE REVEALS
PROBLEMS NOT VISIBLE TO
INDIVIDUAL TEAMS.

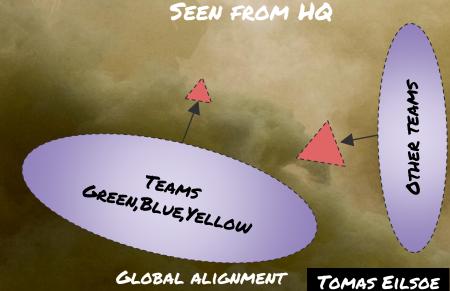
GREEN, BLUE, VELLOW

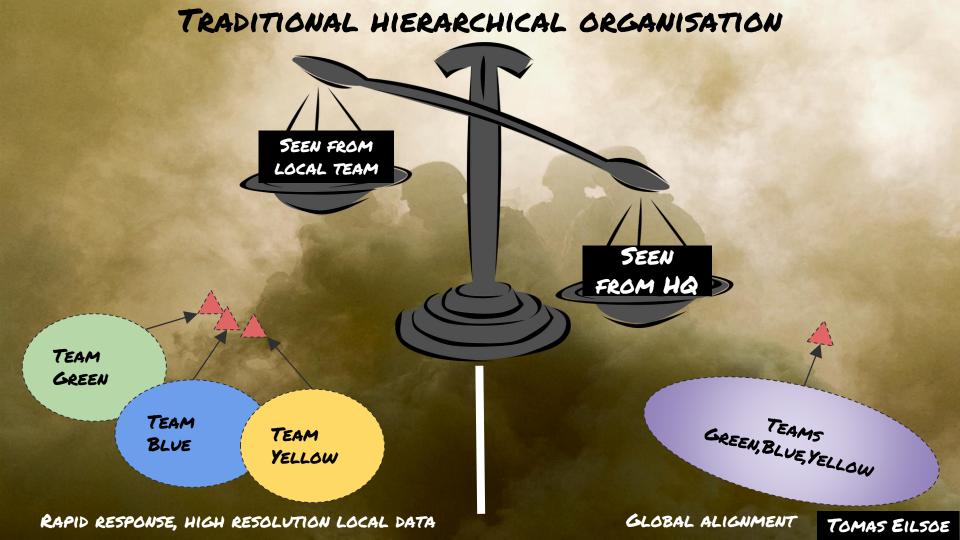


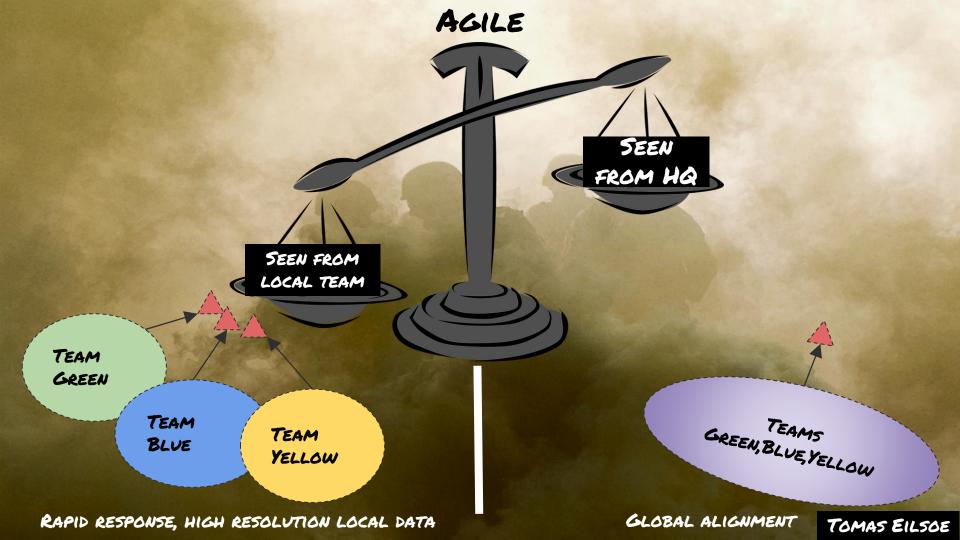
STHER TEAMS

NO ONE KNOWS EVERYTHING BUT EVERYBODY KNOWS SOME OF WHAT IS NEEDED FOR SUCCESS

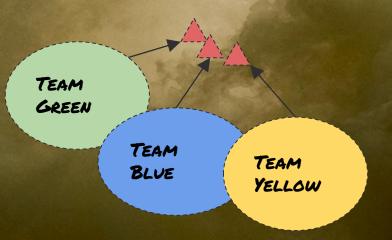








COULD WE GET THE BEST FROM BOTH WORLDS?

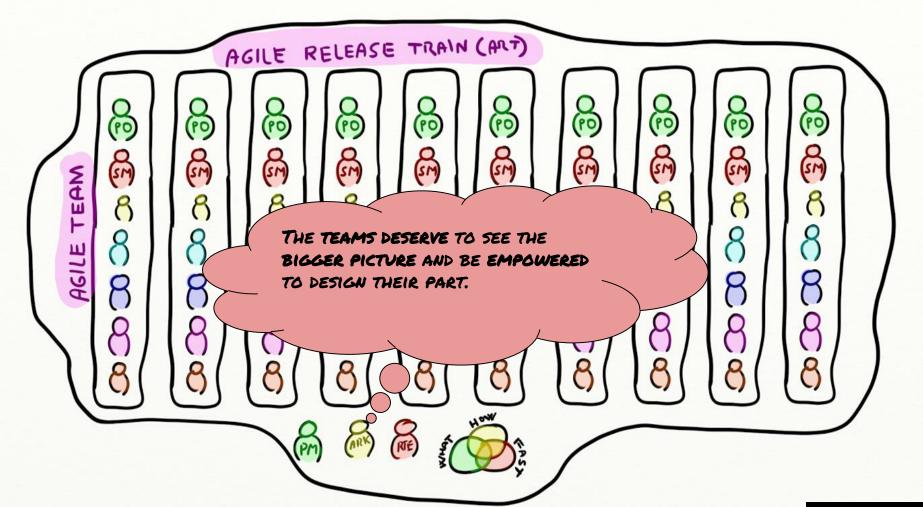




LOCAL INITIATIVE

INFORMED BY

GLOBAL SITUATIONAL AWARENESS



AGILE MANIFESTO "ADAPTING TO CHANGE OVER FOLLOWING A PLAN"

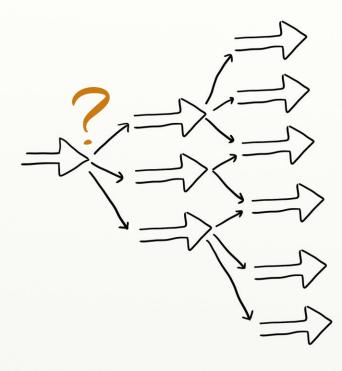


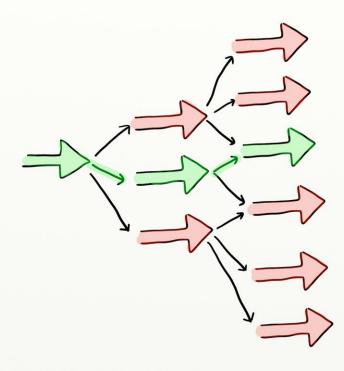
"PLANS ARE WORTHLESS BUT PLANNING IS EVERYTHING"

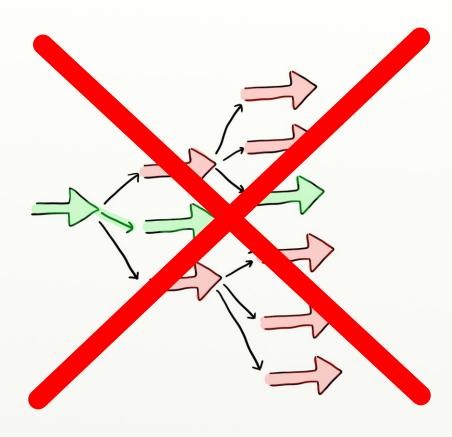
DWIGHT DAVID EISENHOWER
SUPREME COMMANDER OF THE ALLIED FORCES WORLD WAR II

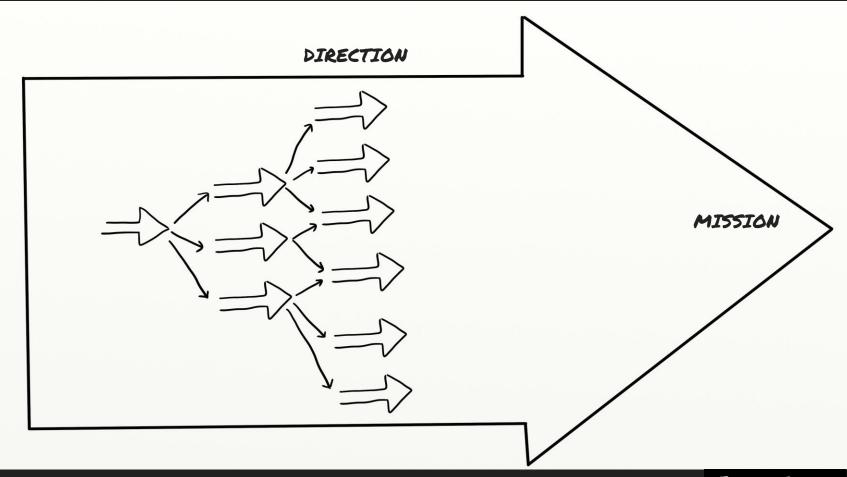
PLANNING IS EFFECTIVE TO CREATE ALIGNMENT AND ALLOW FOR EFFECTIVE DECENTRALISED INITIATIVE AND

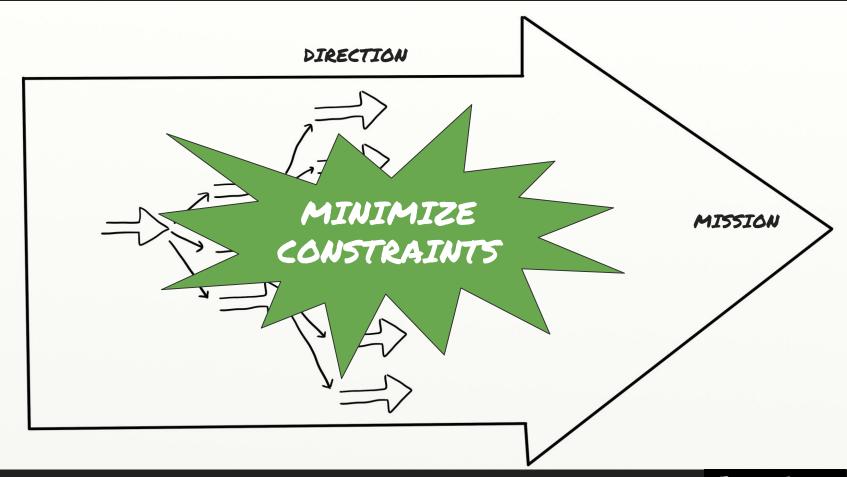
COMMUNICATION DURING EXECUTION



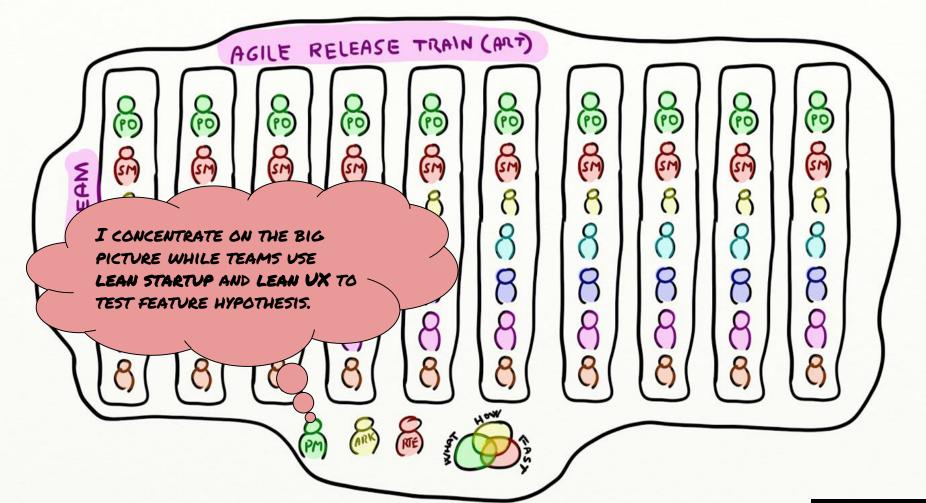






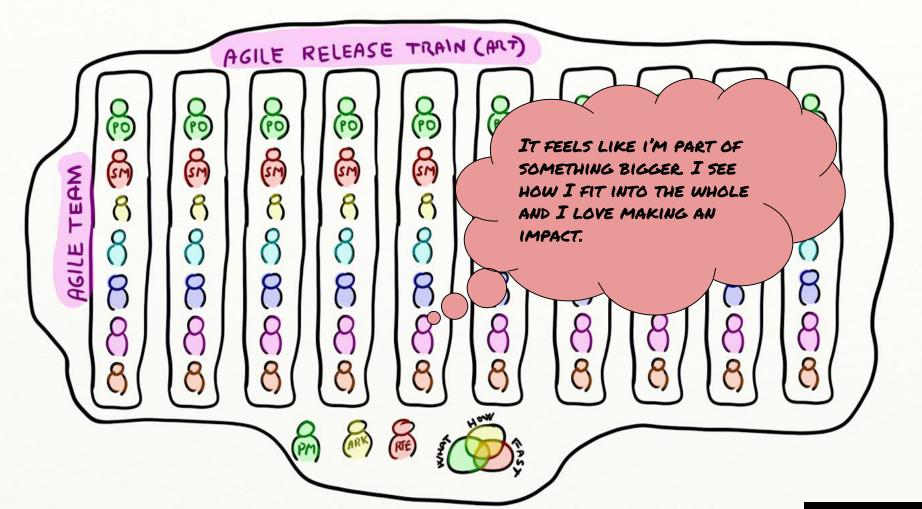




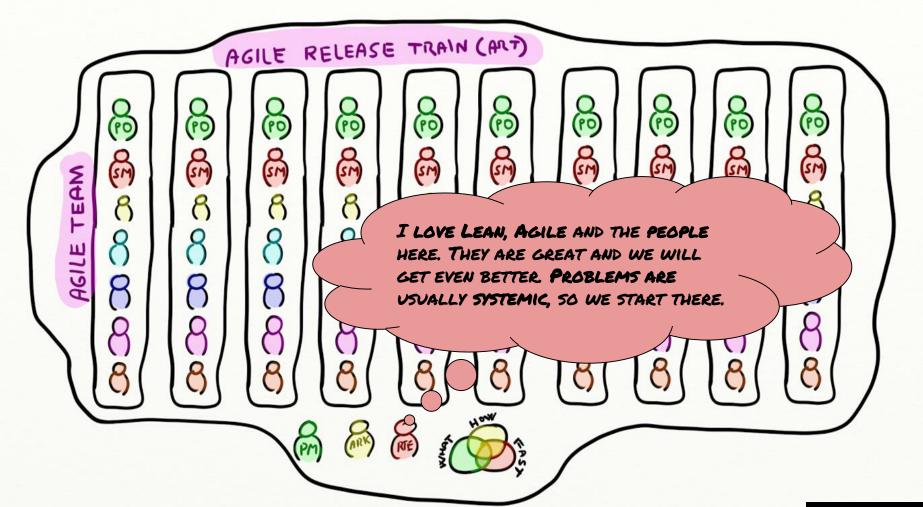


LATERAL MUTUAL TRUST









SAFE CASE STUDY



MONDAY OCT Z @ 10:20 - 11:10

BONUS: FIGHTER PILOT TACTICS FOR WINNING IN BUSINESS, CONFLICT AND LIFE

- 1) Organise for efficient GODA Loop
 - A) OBSERVE, INSPECT WHAT'S IMPORTANT ON CADENCE
 - B) ORIENT, FAST SYNC MENTAL MODELS LOCAL + SHARED
 - c) DECIDE, USING IMPLICIT KNOWLEDGE FAST + ACCURATE LOCAL INITIATIVE
 - D) ACT TO GENERATE NEW OPPORTUNITIES, ACT FAST TO EXPLOIT THEM
- 1) FLEXIBILITY IN EXECUTION
 - A) COMMUNICATION
 - 1) ACT THEM INFORM, DIRECT LATERAL REQUESTS AND INFO, BIG PICTURE BROADCAST
 - B) DECENTRALISED CONTROL WITH CENTRALISED COORDINATION
 - 1) NO PLAN SURVIVES CONTACT WITH THE ENEMY, BUT PLANNING IS EFFECTIVE FOR ALIGNED EXECUTION
 - C) CONCENTRATION OF FORCE (PICK YOUR BATTLES CLEAR PRIORITIES)
 - D) OPTIMIZE THE WHOLE WITH FLOW + PULL
 - E) PLAN FOR THE UNKNOWN, ADAPT EFFICIENTLY AND FAST, LEVERAGE RESERVES/SLACK
- 1) THE ART OF COLLABORATING AT SCALE
 - A) LEAD WITH MISSION
 - B) LOCAL INITIATIVE
 - C) MUTUAL TRUST

MORE FIGHTER PILOT TRICKS FOR SCALING AGILE

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