

Asset Integrity Backlog vs Late Life

OEUK HSE Conference 8th Feb 2024

Matt Morton – Associate Director, Asset Integrity



integrity

/ɪnˈtɛɡrɪti/

noun

noun: **integrity**

1. the quality of being honest and having strong moral principles.
"a gentleman of complete integrity"

Similar: honesty uprightness probity rectitude honour honourableness

2. the state of being whole and undivided.
"upholding territorial integrity and national sovereignty"

Similar: unity unification wholeness coherence cohesion undividedness

- the condition of being unified or sound in construction.
"the structural integrity of the novel"

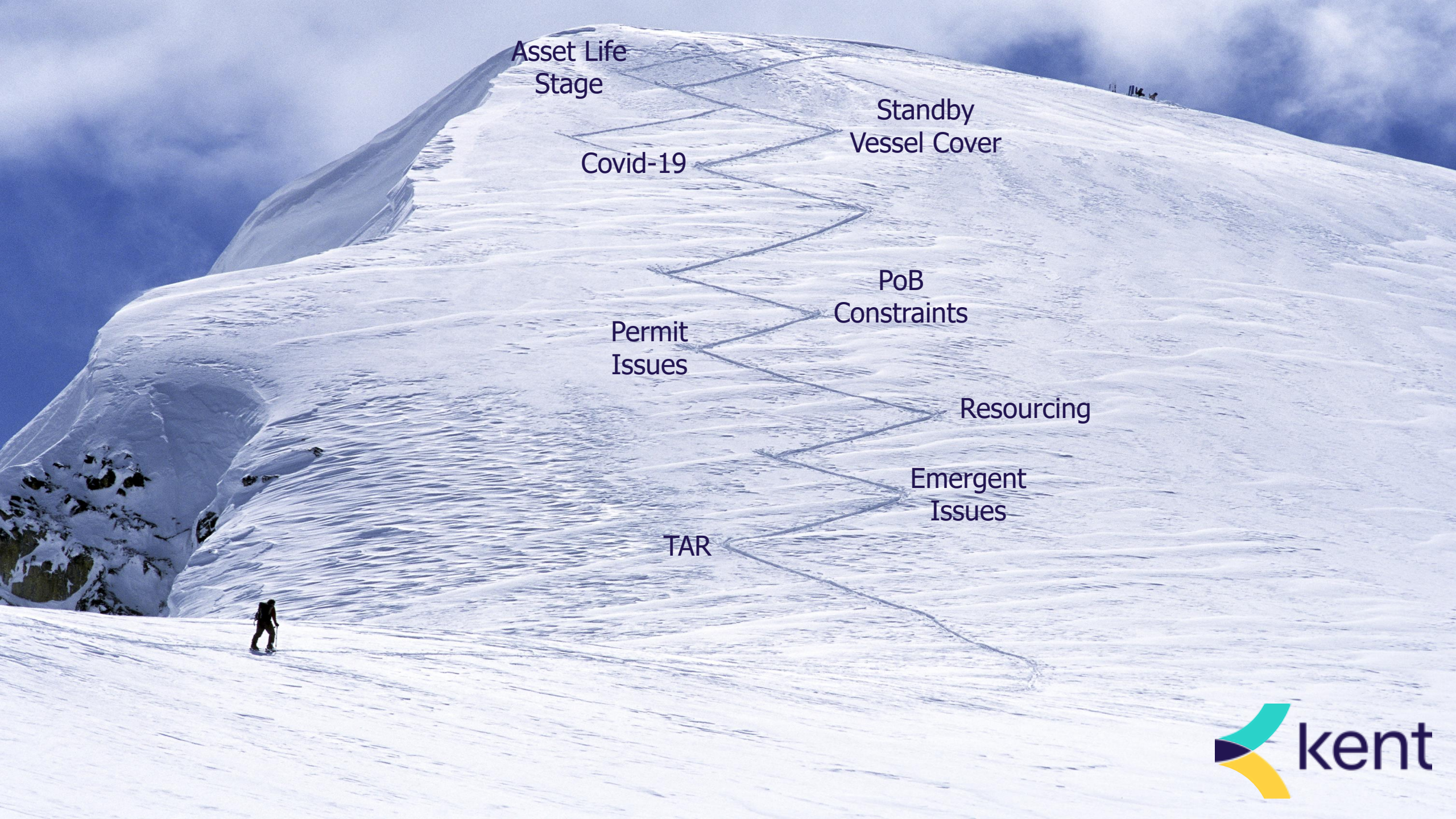
Similar: soundness robustness strength sturdiness solidity solidness

- internal consistency or lack of corruption in electronic data.
"integrity checking"









Asset Life
Stage

Standby
Vessel Cover

Covid-19

PoB
Constraints

Permit
Issues

Resourcing

Emergent
Issues

TAR

How much should be invested in maintaining the integrity of an ageing asset?



How much should be invested in ensuring the safety of an ageing asset?



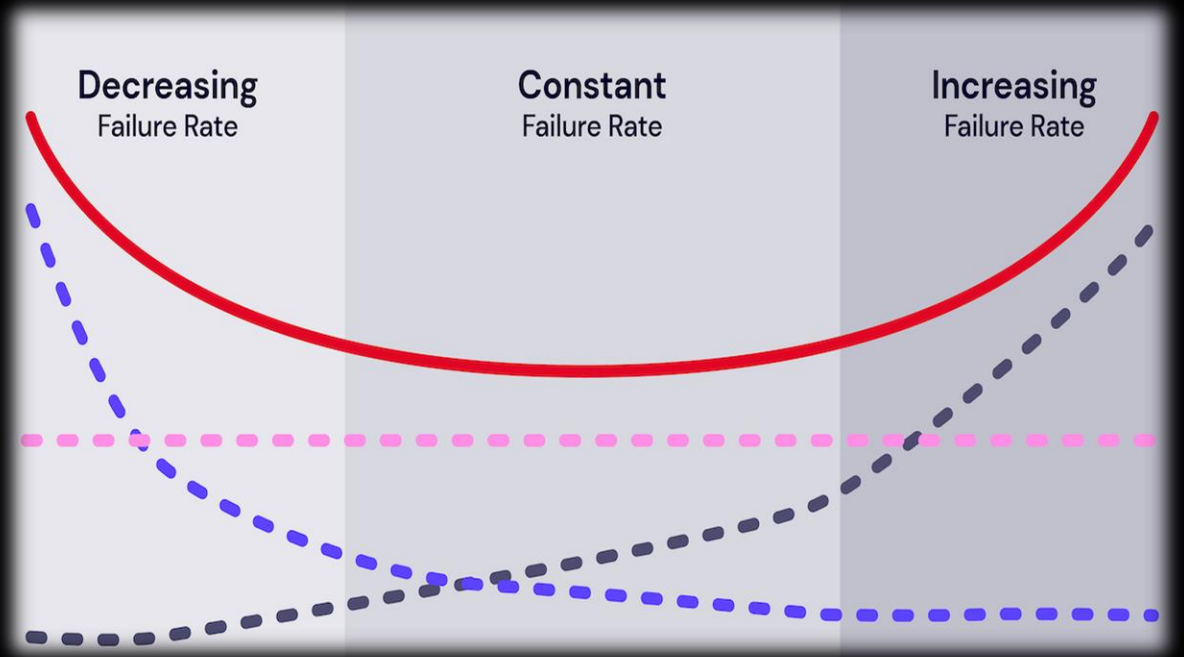
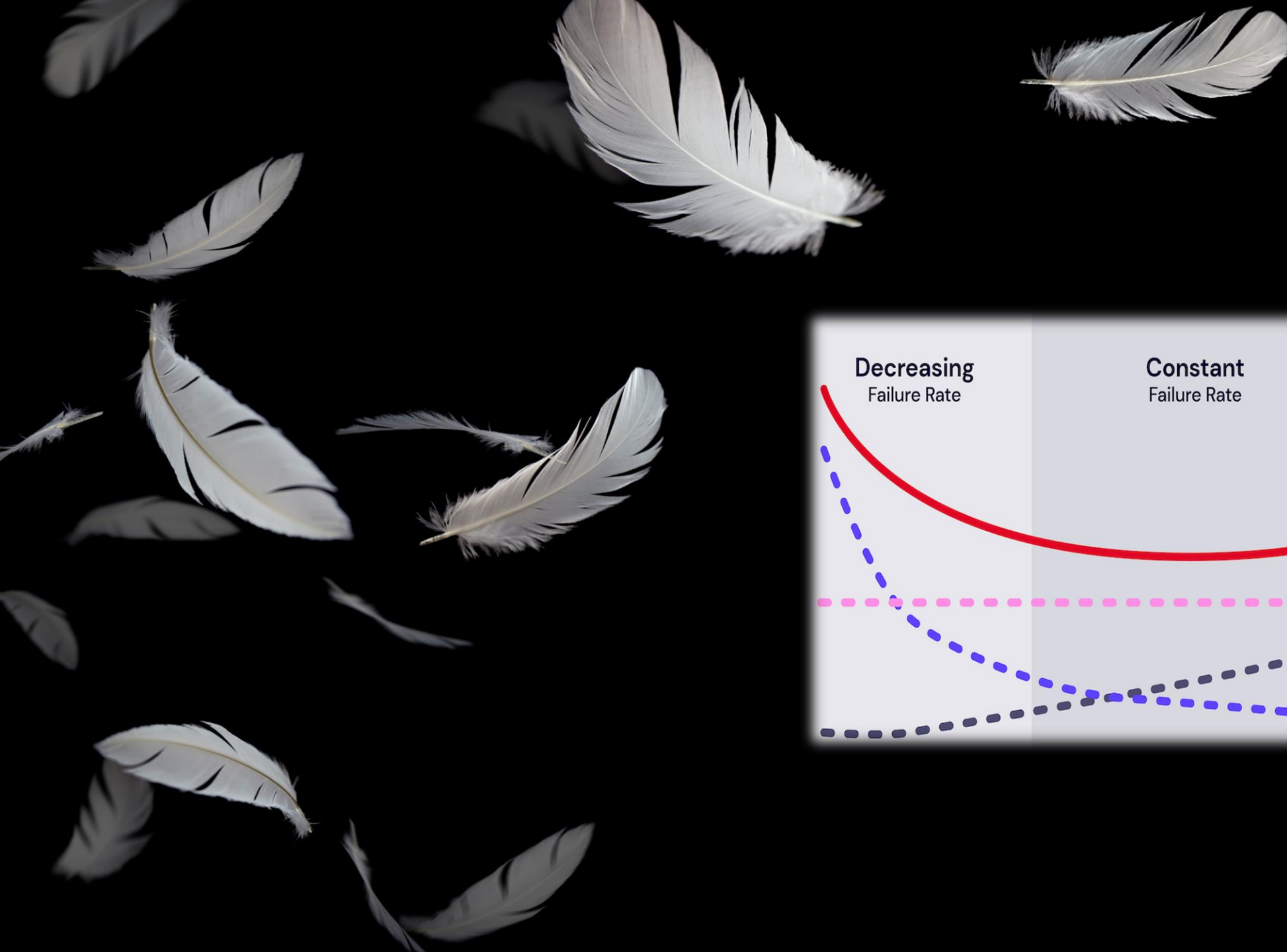


The enemy...

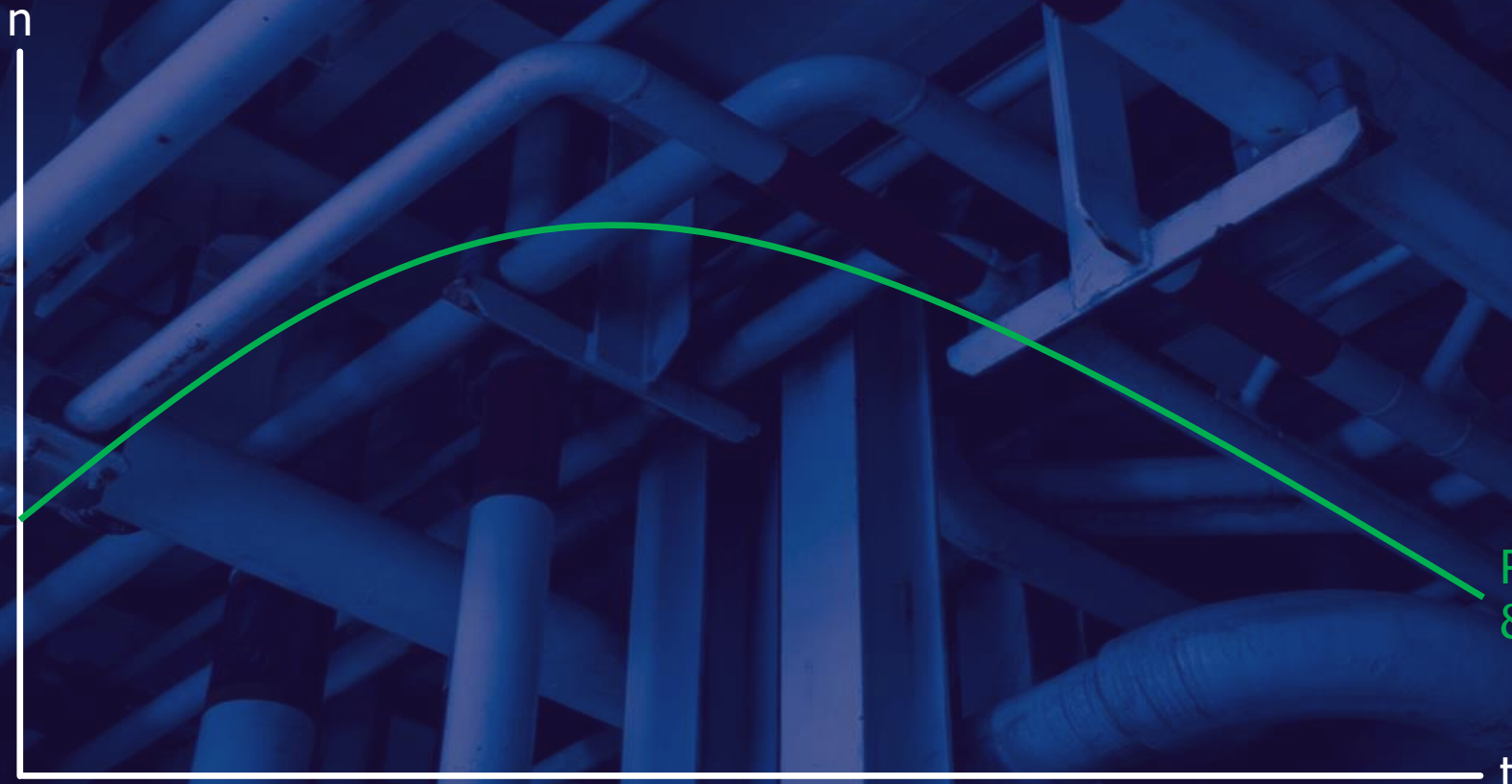
Also the enemy...

Also (also) the enemy...

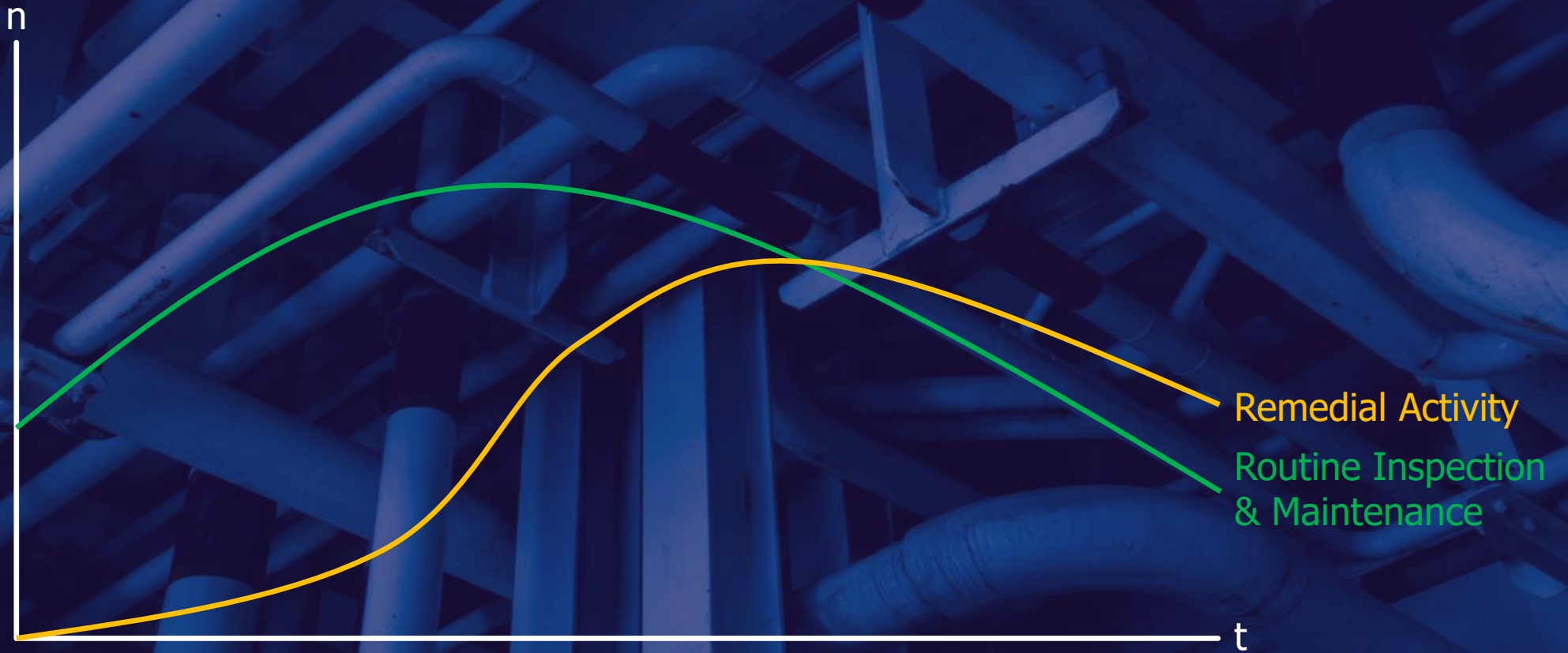


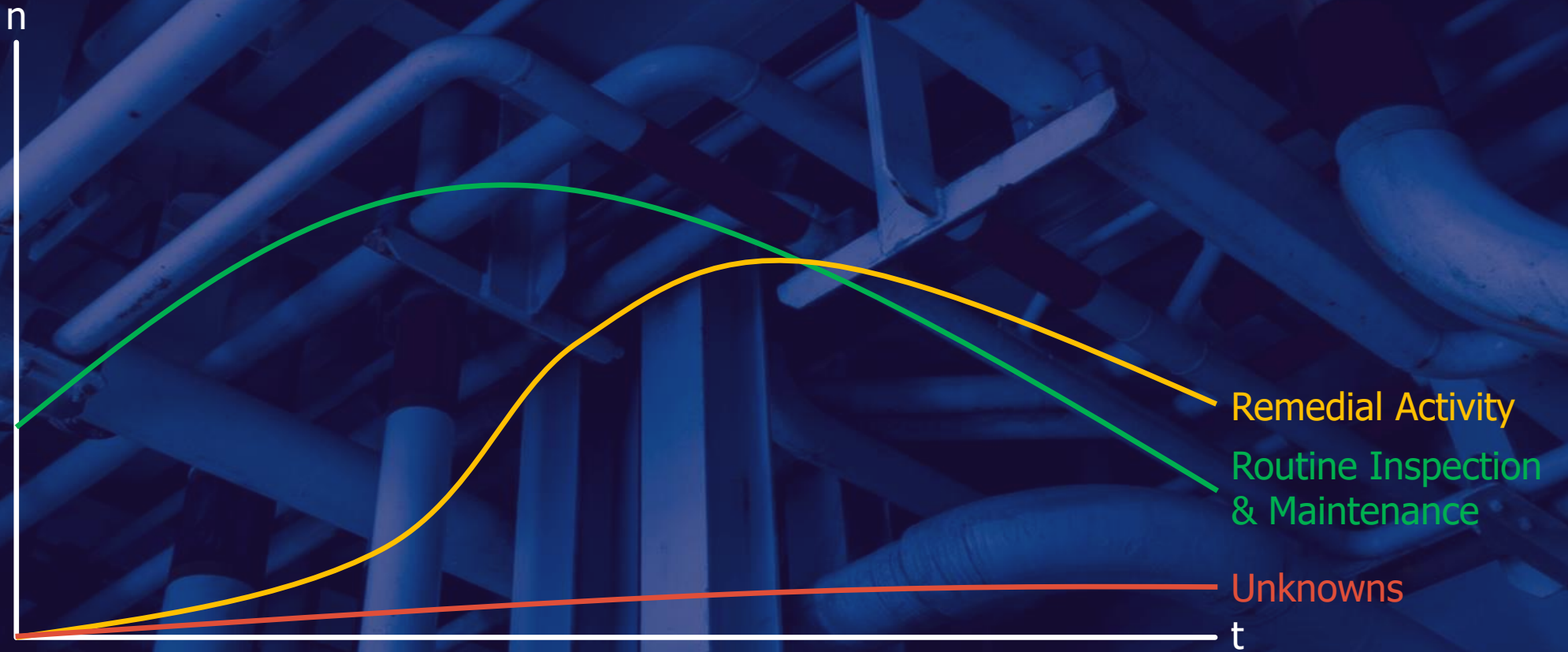


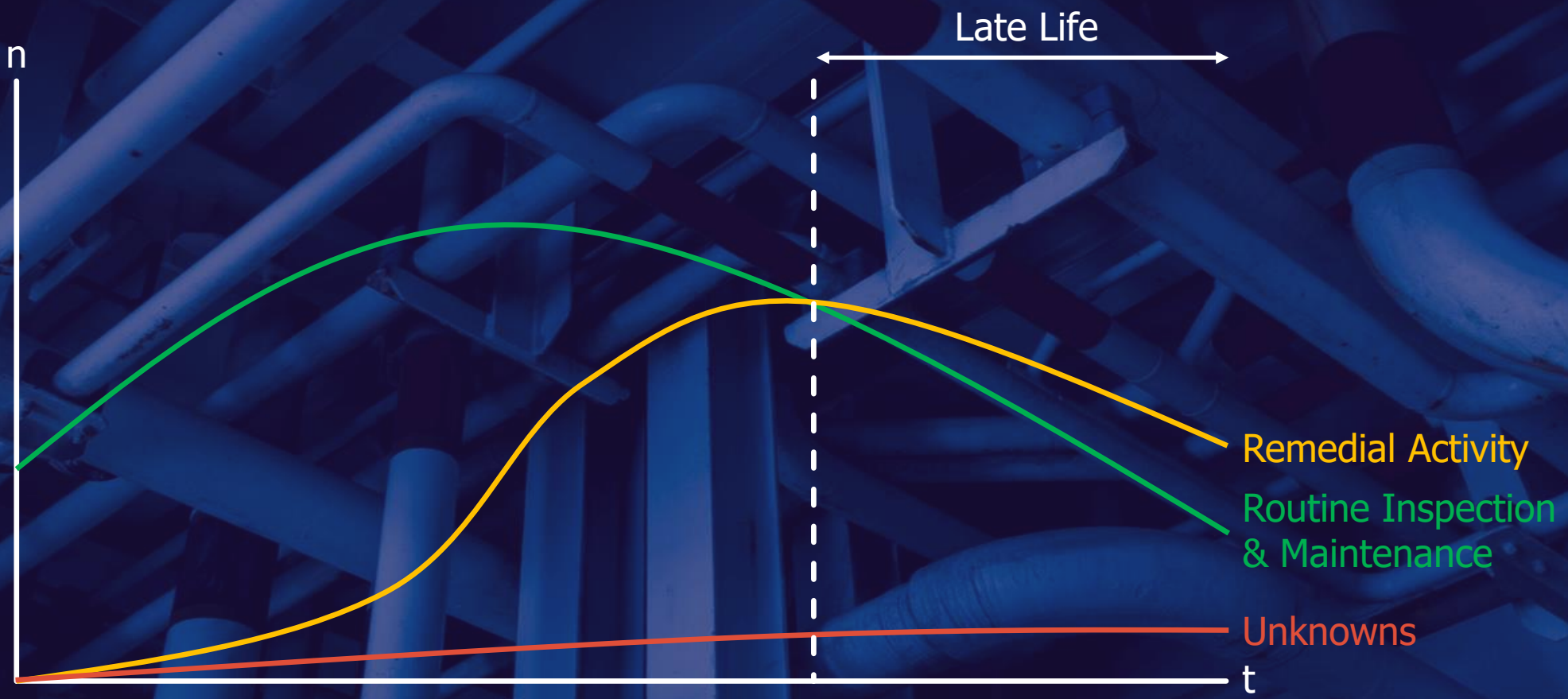




Routine Inspection
& Maintenance







RBI

A

B

C

C

C

D

E

F

RBI

Late Life

A

B

C

C

C

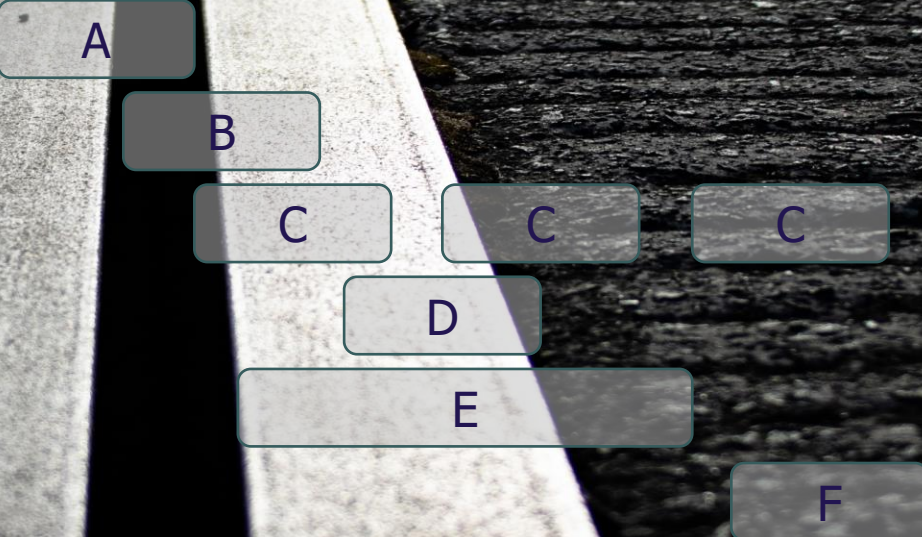
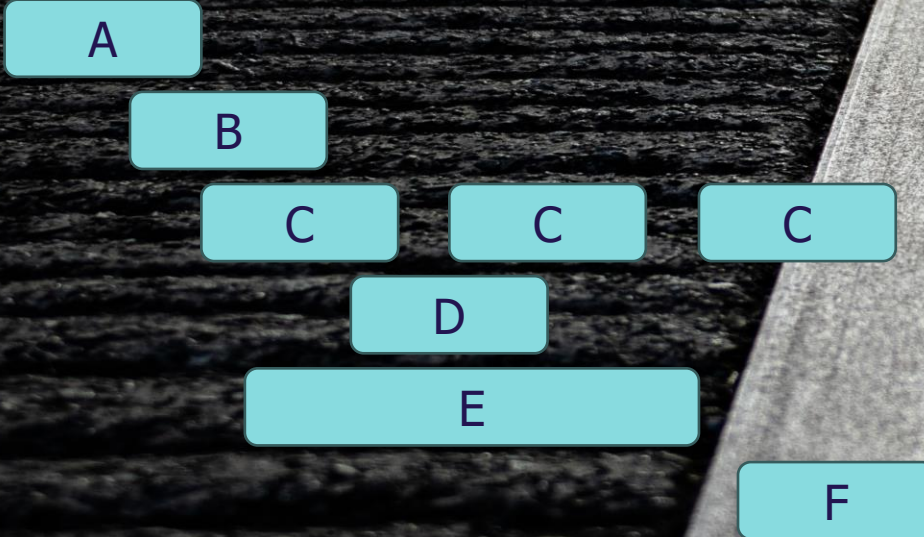
D

E

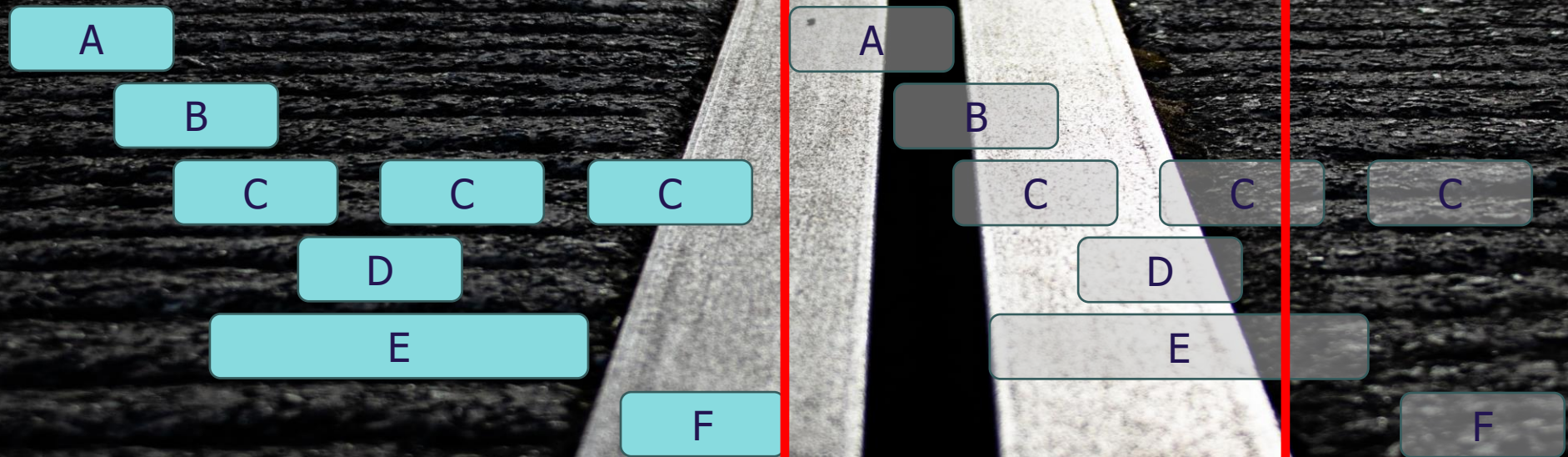
F

RBI

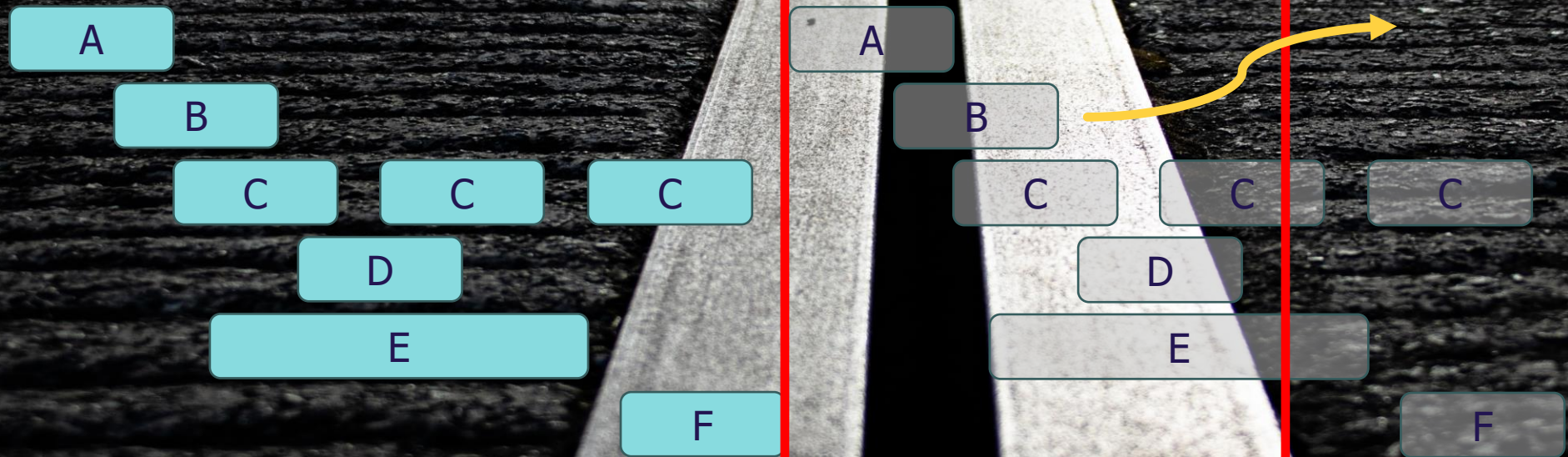
Late Life

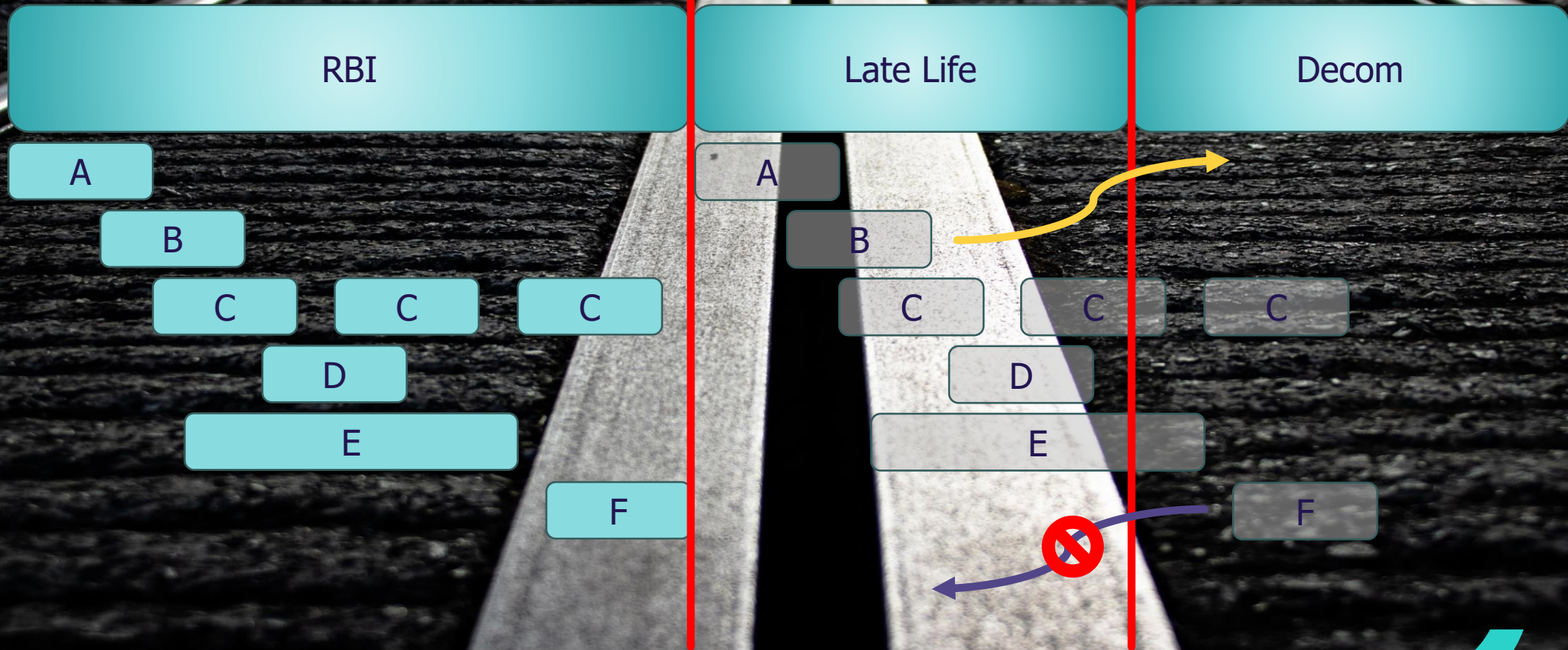


RBI Late Life Decom

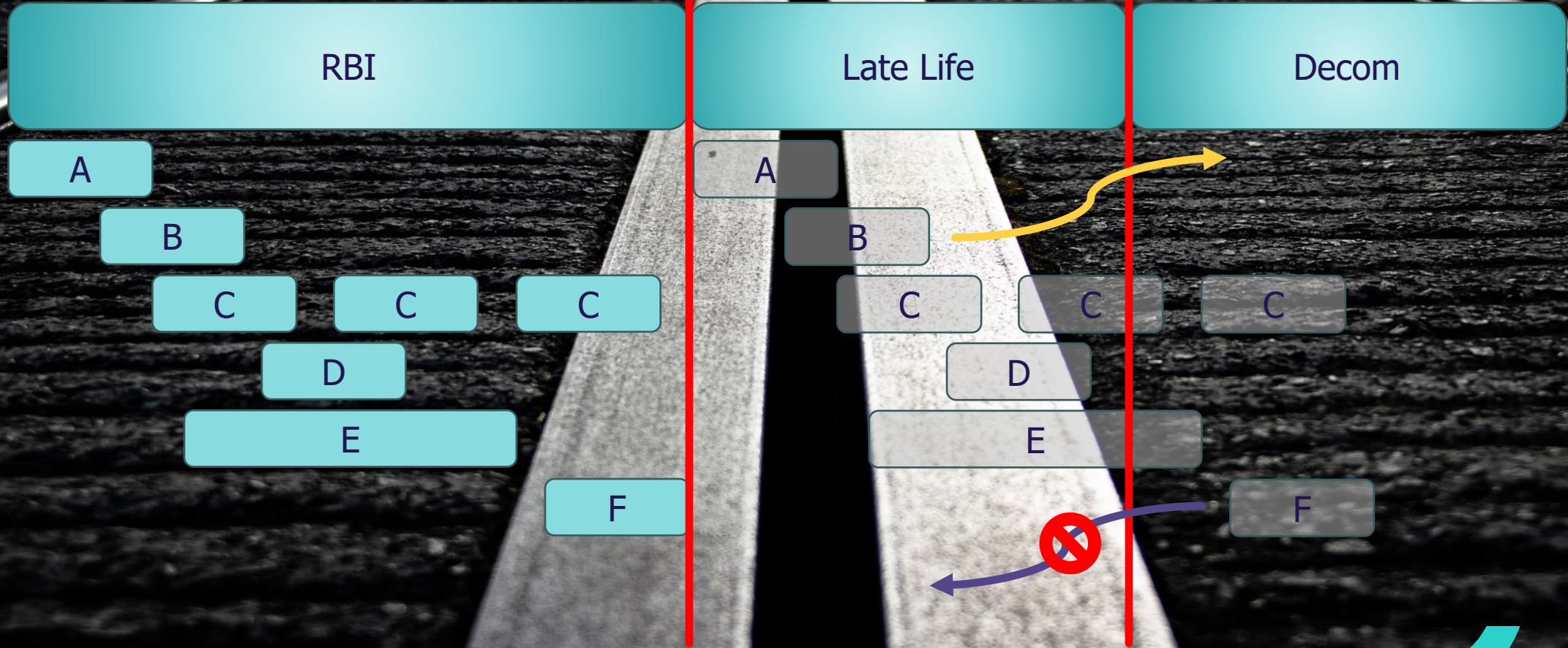


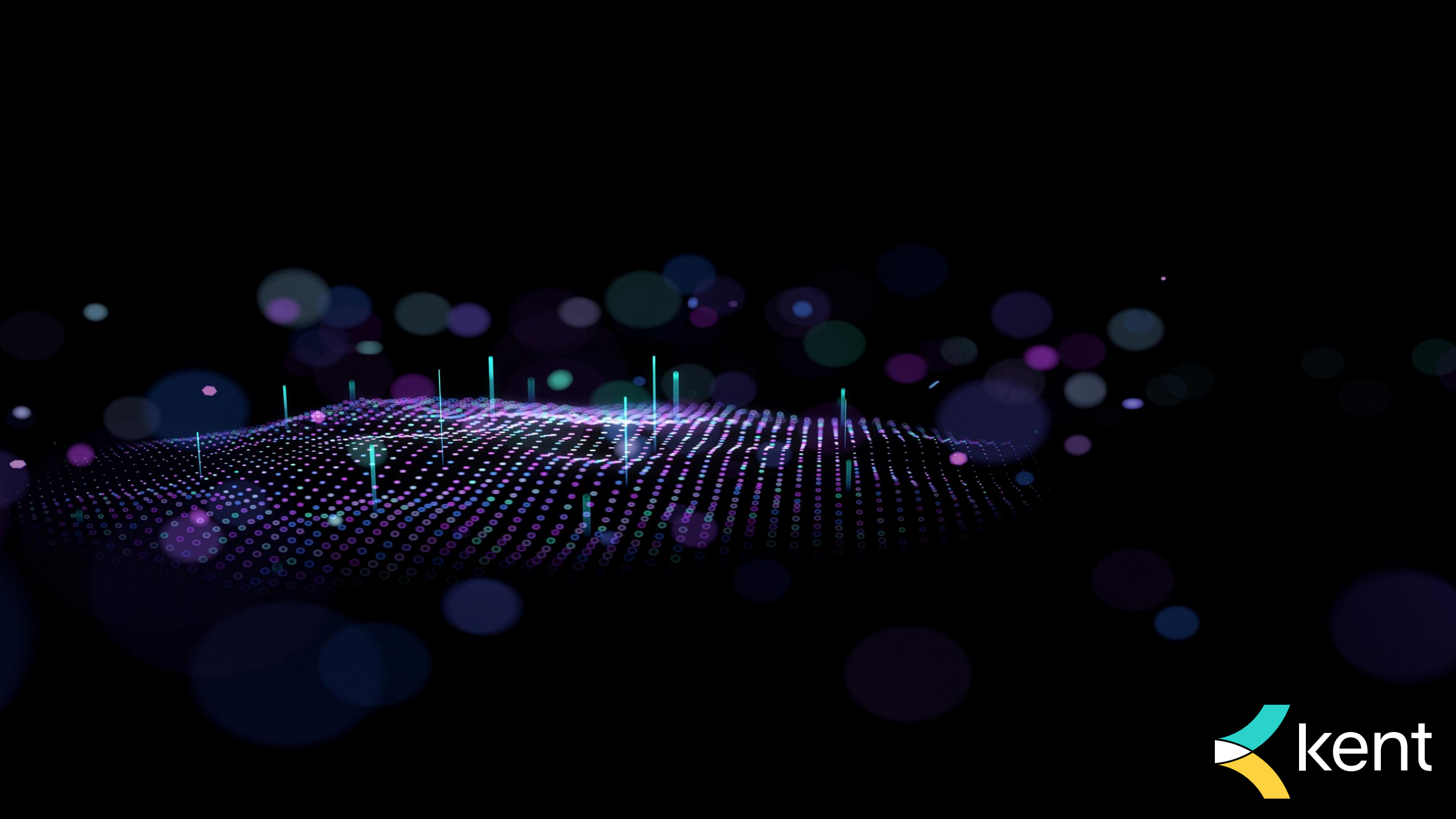
RBI Late Life Decom

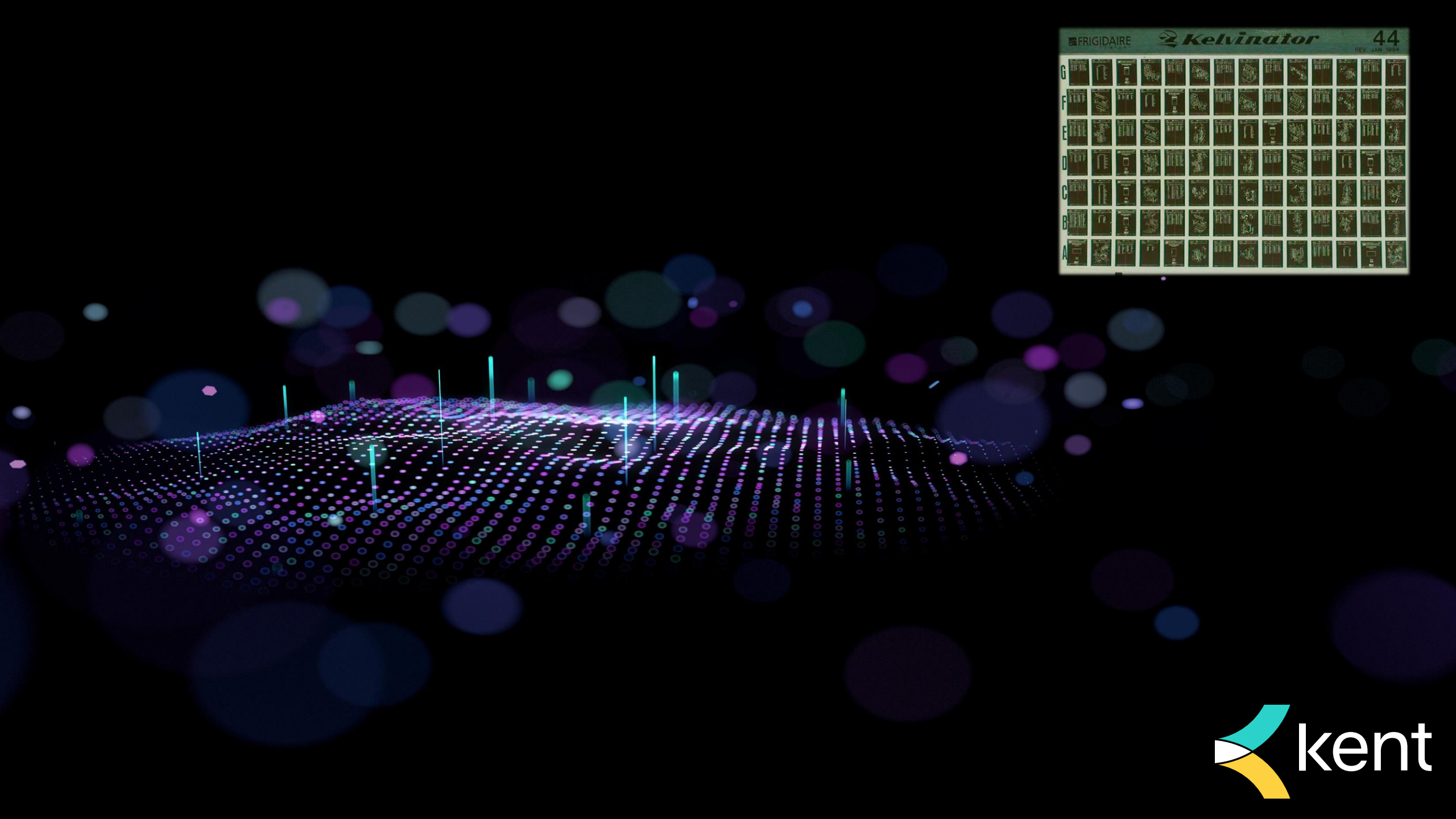




LLA Plan







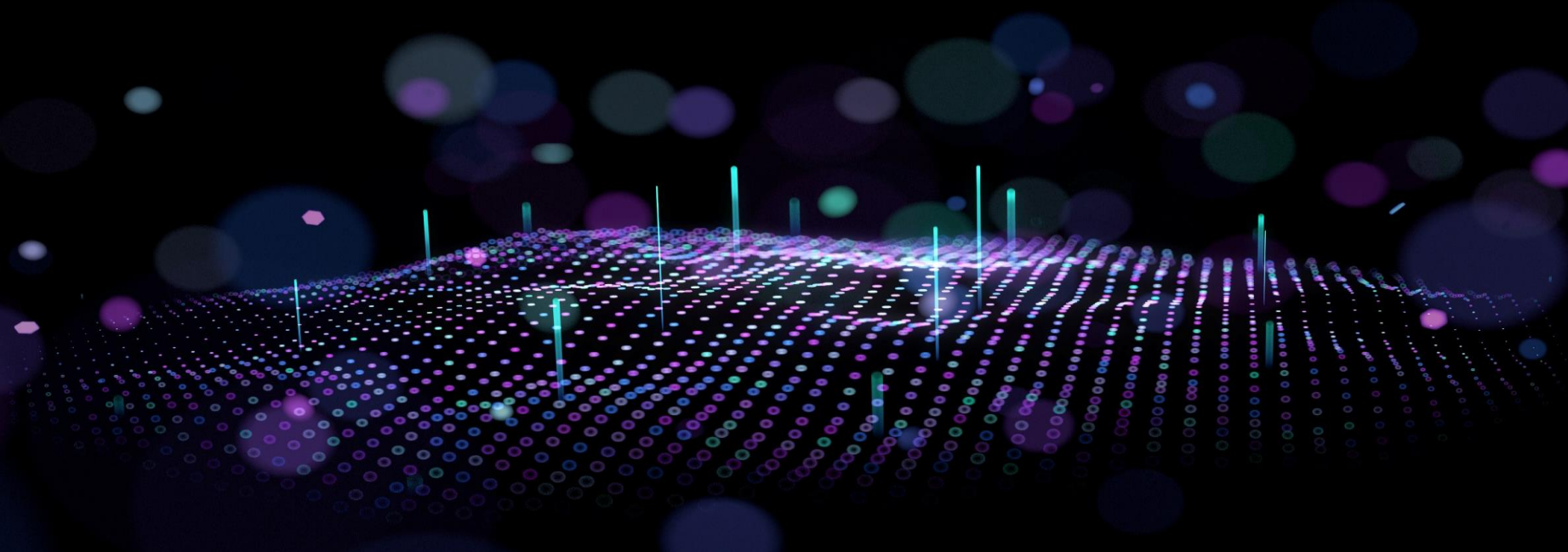
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G														
F														
E														
D														
C														
B														
A														

300+ people



300+ people

1716 years of cumulative knowledge



300+ people

1716 years of cumulative knowledge

6.5 centuries of experience in the longest
serving 10%





Thank You for
Listening

