

THE BEST AGILE METRICS

EVERYTHING ELSE SUCKS!!!

ALEX SLOLEY

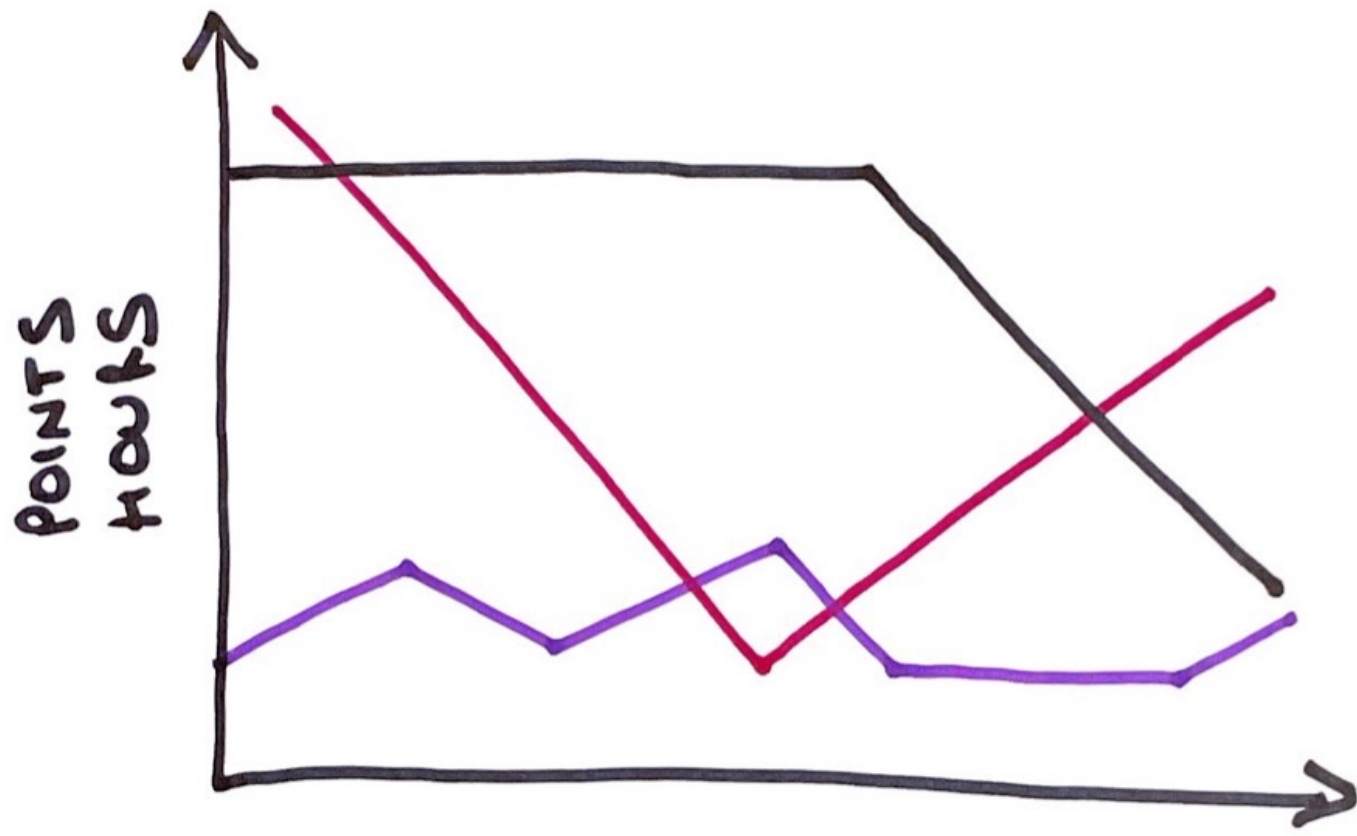
AGILE COACH FACILITATOR TEACHER MENTOR

@ALEX-SLOLEY

ALEX @ ALEXSLOLEY.COM

INDIVIDUAL WORK VELOCITY PERFORMANCE

"EWWW - VIP"



- ALEX
- SALLY
- SOMA

TIME
SPRINTS

PER RESOURCE PUNISHMENT REPORT

"PRP REPORT"

LOW

ALEX
SALLY
SOMA

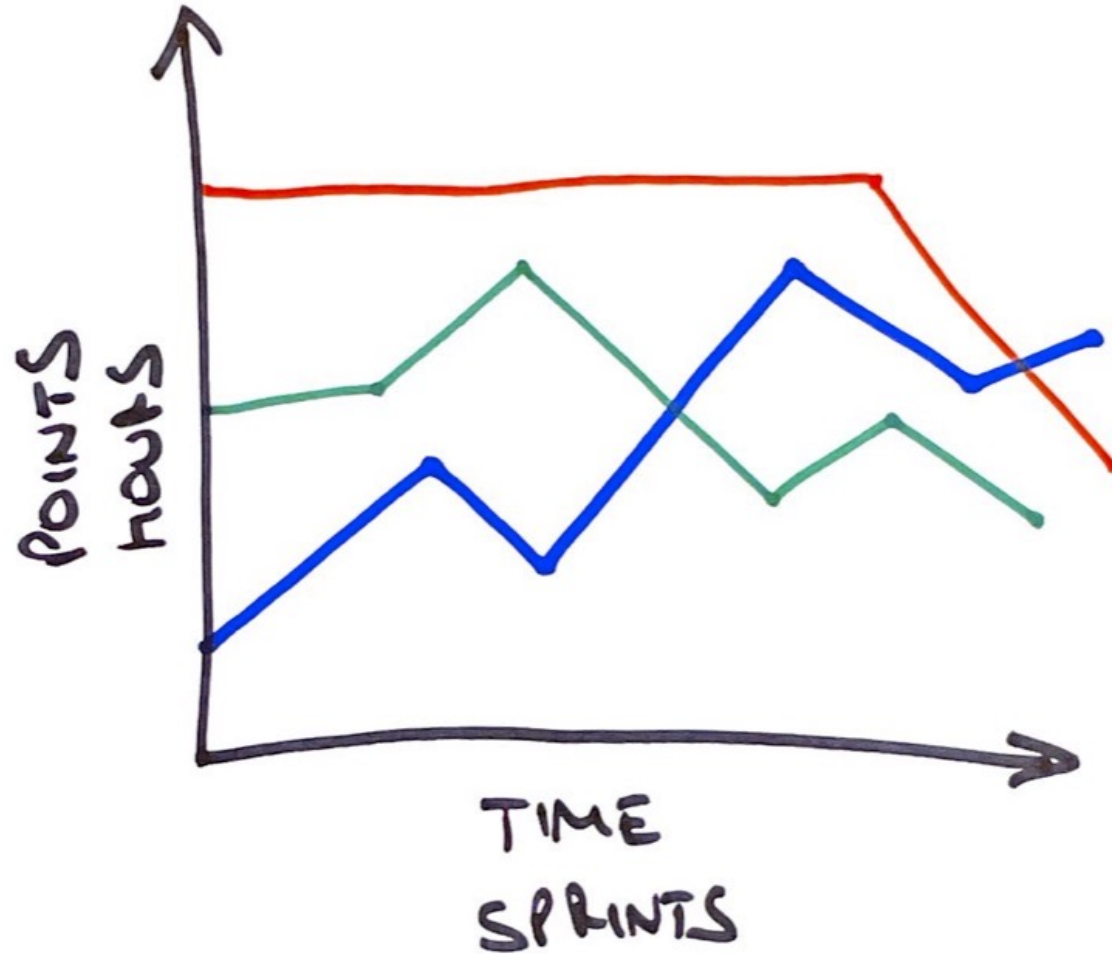
← PUNISH

HIGH

PUNISHMENT TRIBUNAL

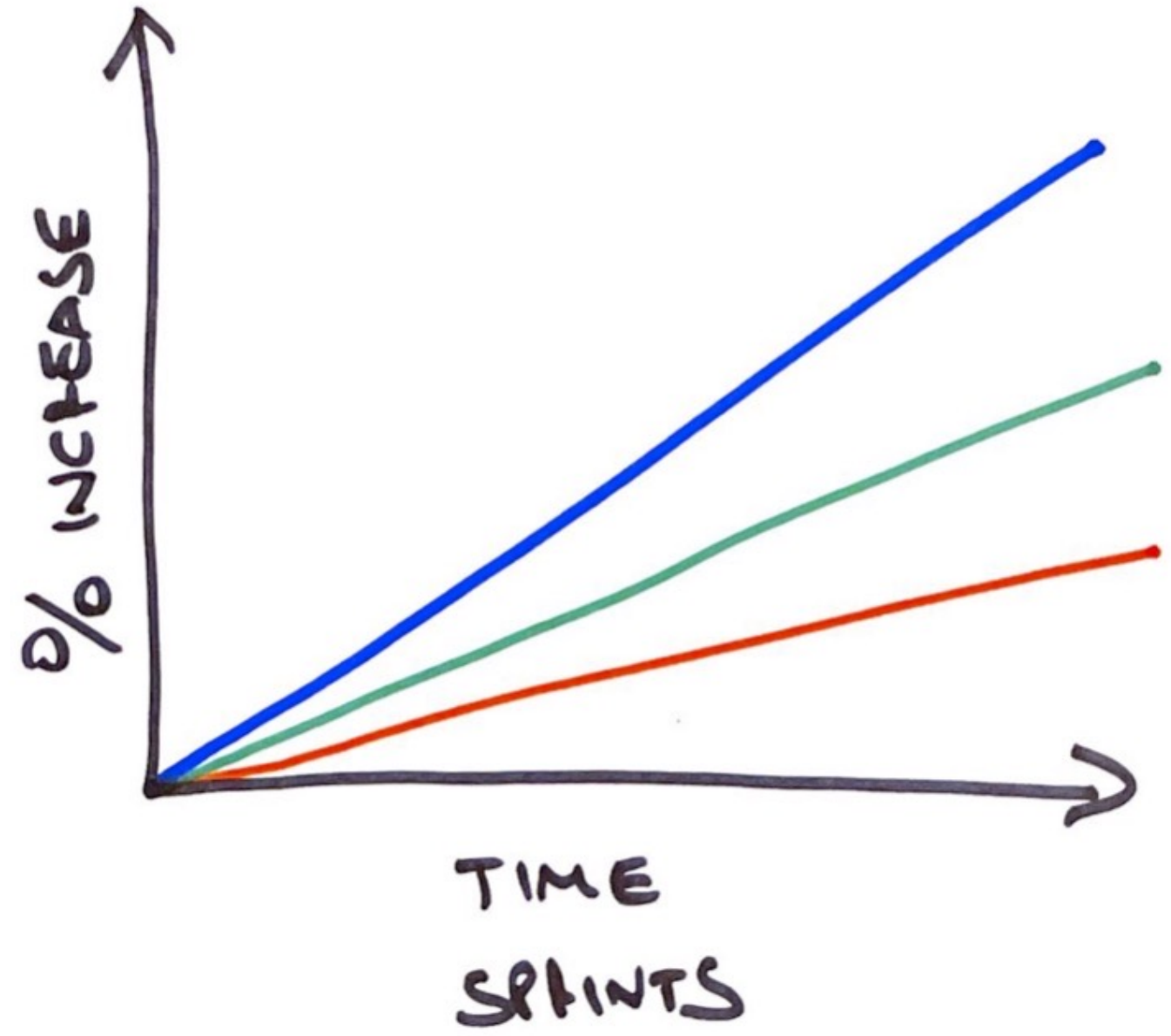
TEAM VELOCITY COMPARISON TREND

"V-COMP"

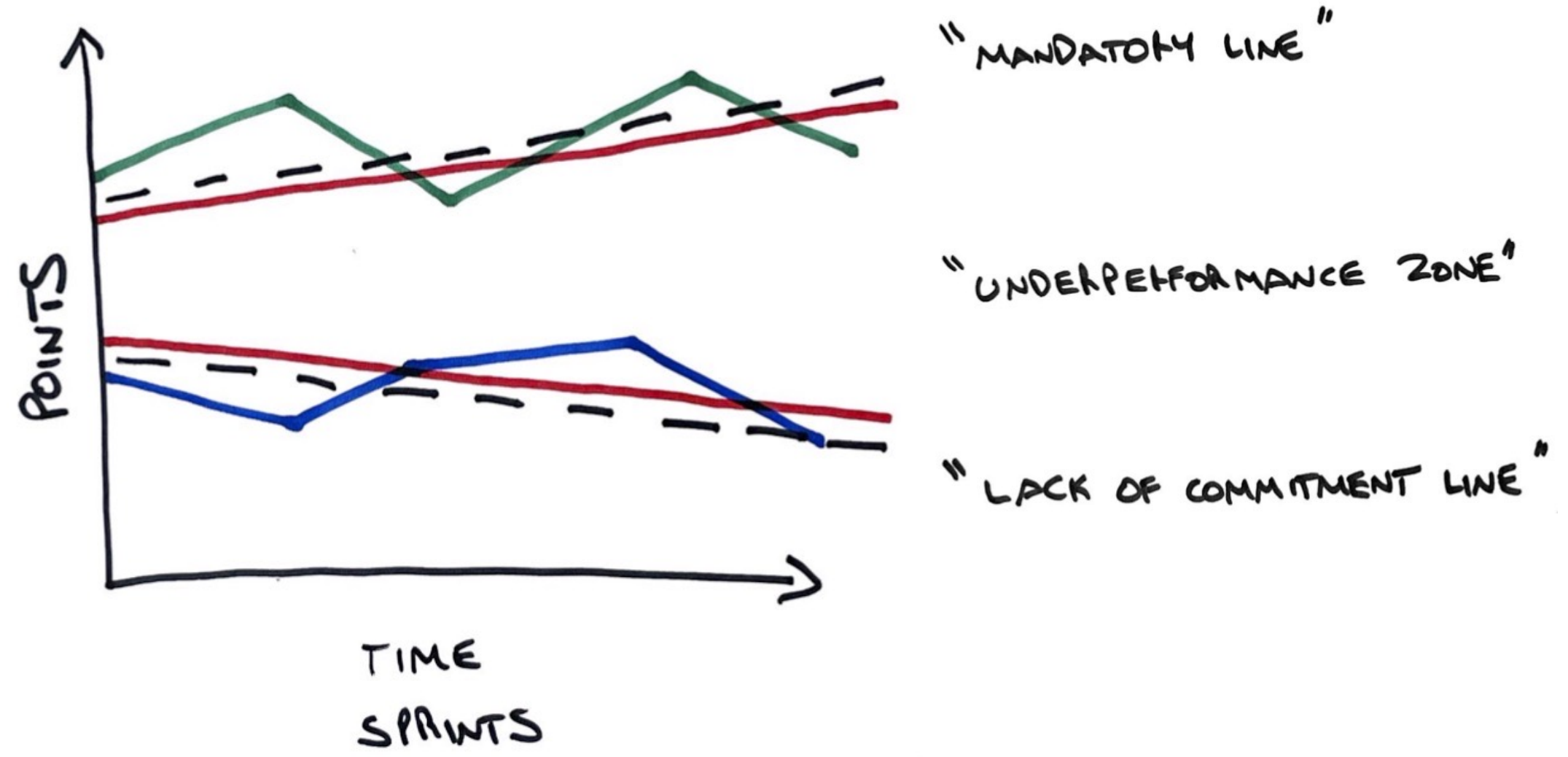


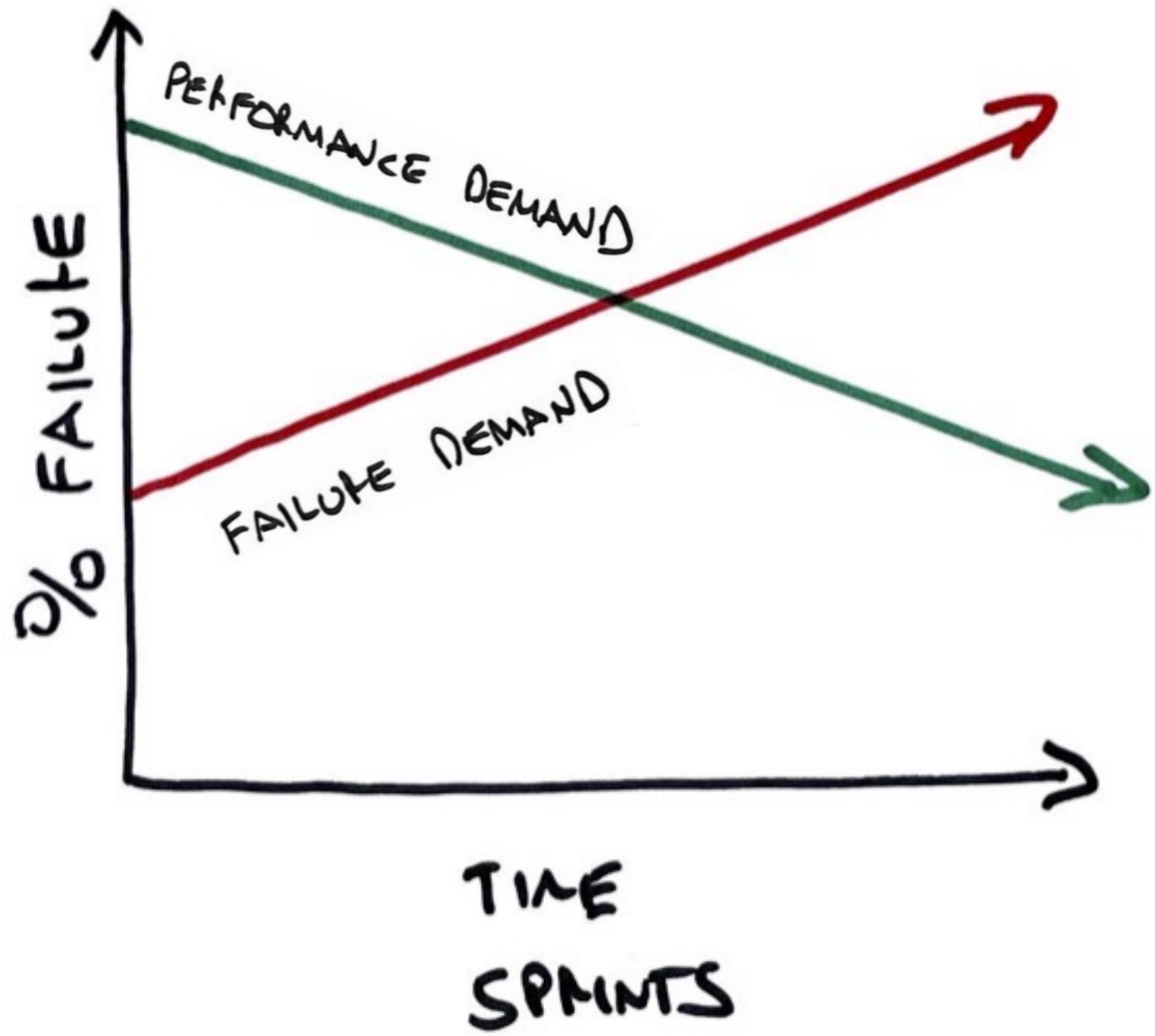
- TEAM 1
- TEAM 2
- TEAM 3

- TEAM 1
- TEAM 2
- TEAM 3



STORY POINT COMPLETION AND FAILURE RATE



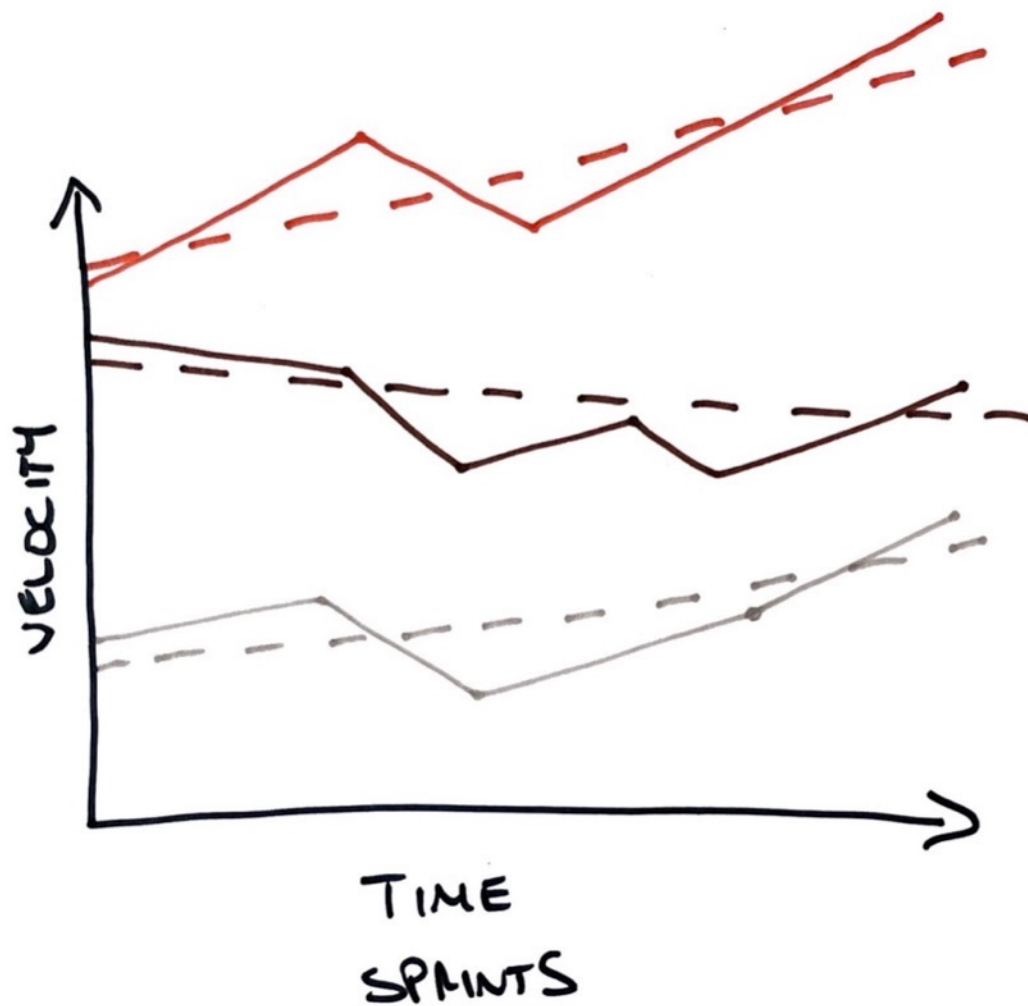


WEAK SCRUM MASTERS

STRONG SCRUM MASTERS

DOCUMENT VELOCITY AND CONTENT DENSITY CALCULATION

DOCS
PAGES
SLIDES



AGILE COACH

CHIEF SCRUM MASTER

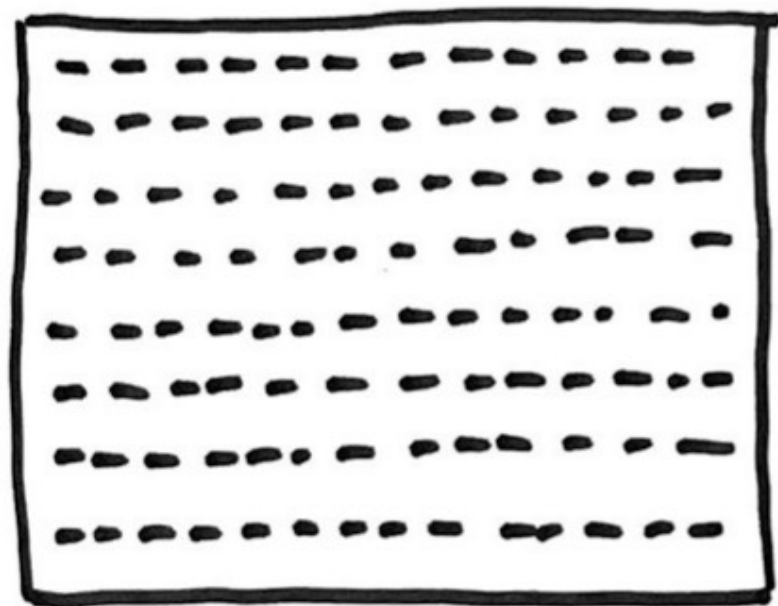
SCRUM MASTER

CDC > 90%

WEIGHTED BY FONT SIZE

AREA / 0.05

FONT SIZE = 6-8



SCALED FRAMEWORK COMPLEXITY SCORE

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

> 100%

$$f(x) = a_0 + \sum_{n=1}^b \left(a_n \cos \frac{n\pi x}{L} \right)$$

$$x = \frac{-b \pm \sqrt{a^2 - bc}}{2a} \quad \text{\$}$$



MANAGEMENT SATISFACTION INDEX

% INCREASE EFFICIENCY

\$ SAVED

HRS WORKED PER DAY

STORY POINT INCREASE RATE

TEAMS PER SM AND PO

% I.E.	50%
\$ SAVED	100,000
# HAS	12
SP INC.	25%
# TEAMS	5

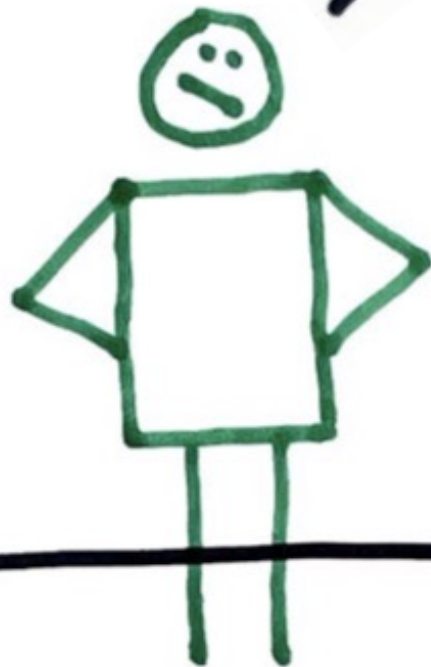
$$= \frac{\$ (HMS \times TEAMS)}{\% \text{ I.E. } \times \text{ SP INC.}}$$

THE LIAR PARADOX

I AM LYING



WAIT... SO THAT MEANS
YOU'RE NOT LYING?
BUT THAT WOULD MEAN...



PETER DRUCKER

IF YOU CAN'T MEASURE IT,
YOU CAN'T IMPROVE IT.



WHAT GETS MEASURED GETS MANAGED

EVEN WHEN IT'S POINTLESS

TO MEASURE AND MANAGE IT,

AND EVEN IF IT HAMS THE PURPOSE

OF THE ORGANIZATION TO DO SO.

SIMON CAULKIN

V.F. RIDGWAY

DEFINITION OF VALUE

\$ MADE

CARBON FOOTPRINT

RISK

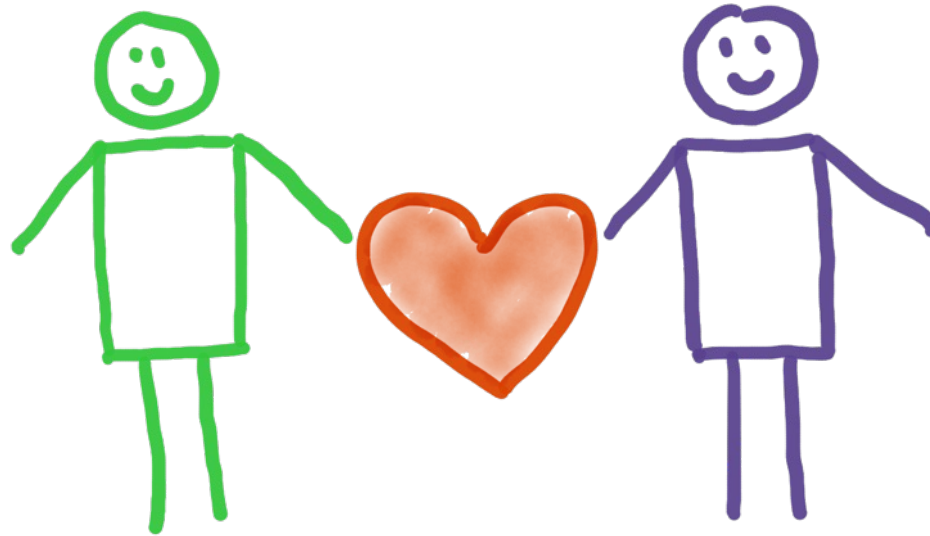
EMPLOYEE SATISFACTION

CUSTOMERS

\$ SAVED

REPUTATION

FIND A METRICS FRIEND!



DISCUSS YOUR POTENTIAL DOV FOR 4 MINS

DEFINITION OF MEASUREMENT

\$ SALES / DAY

CARBON TONS

INCIDENTS / Q

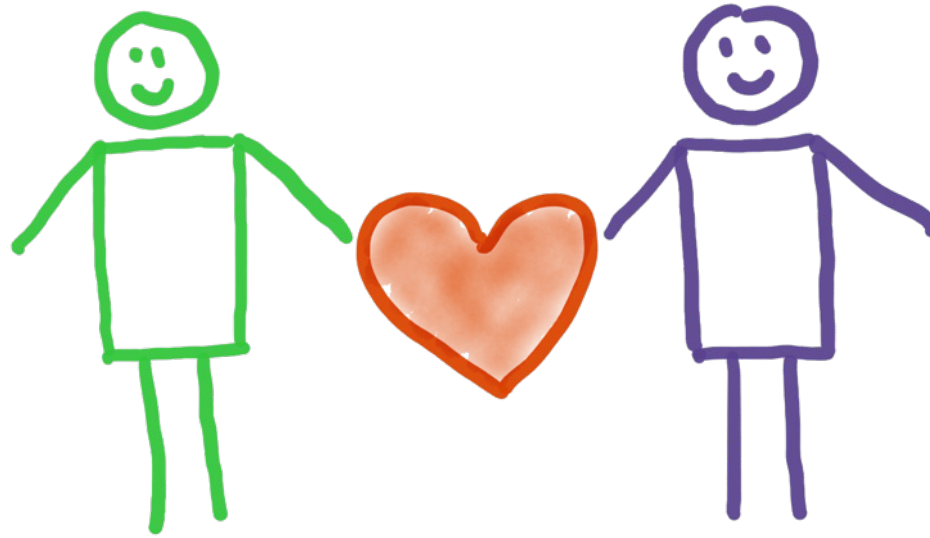
EMPLOYEE NPS

CUSTOMER RETENTION TRENDS

BUDGET TRENDS

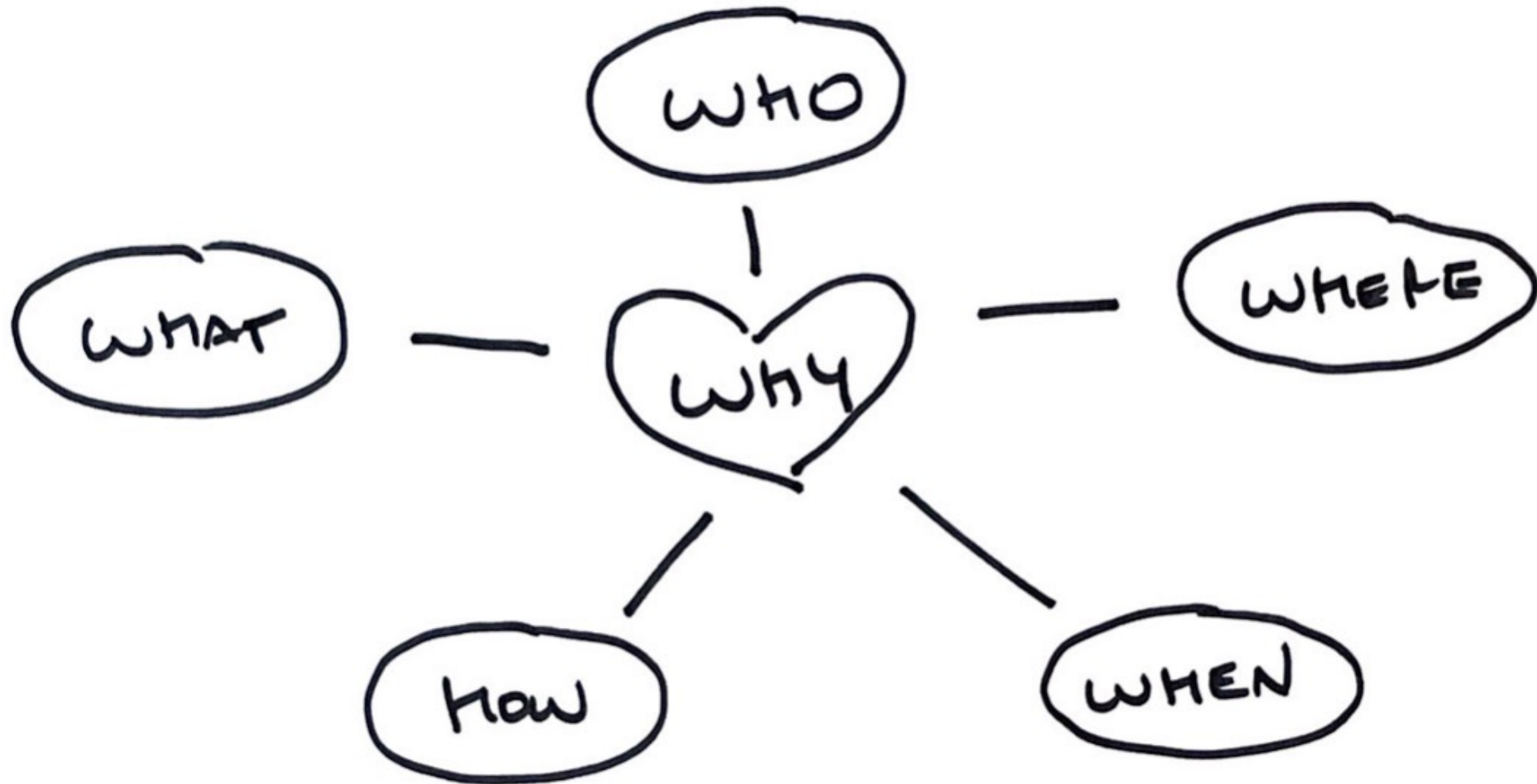
LINKEDIN LIKES

FIND A METRICS FRIEND!

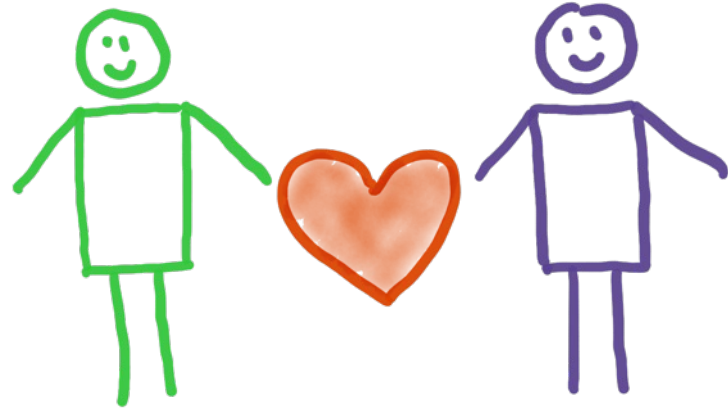


DISCUSS YOUR POTENTIAL DOM FOR 4 MINS

METRICS CANVAS



FIND A METRICS FRIEND!



CREATE AN MVP OF POTENTIAL
METRICS CANVAS FOR 8 MINS

POST THEM!

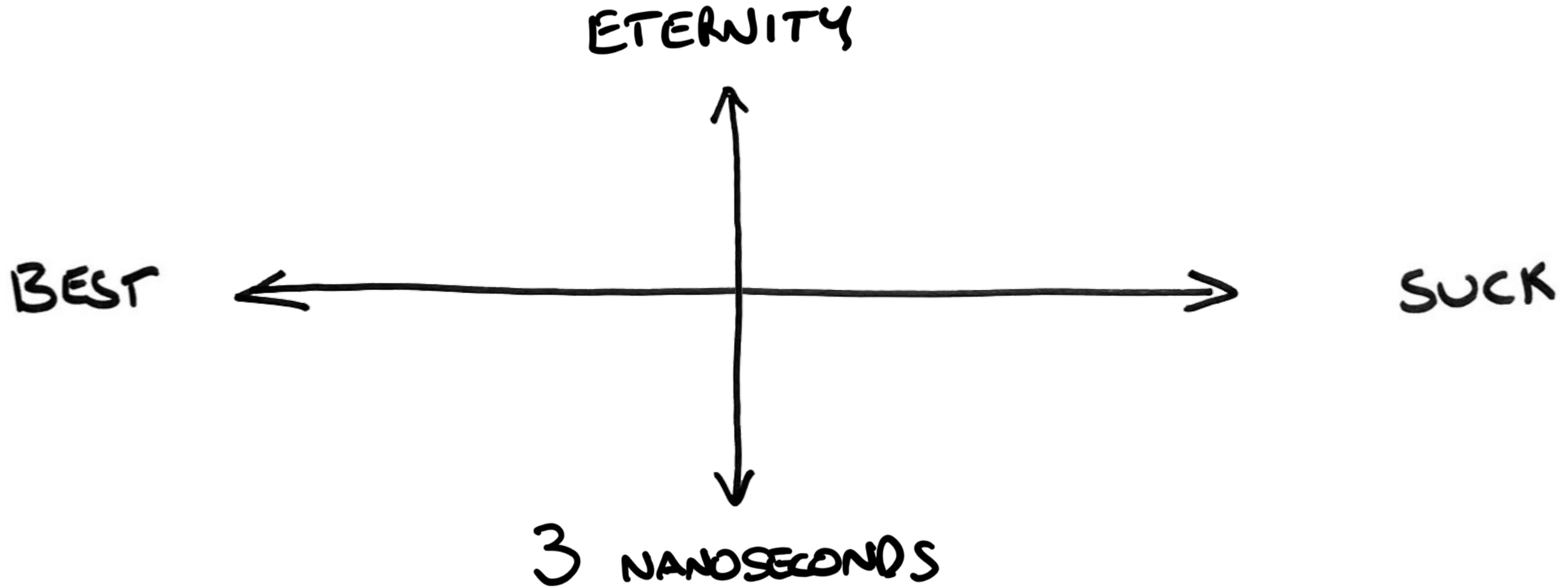
FUTURE PERFORMANCE

LEADING

LAGGING

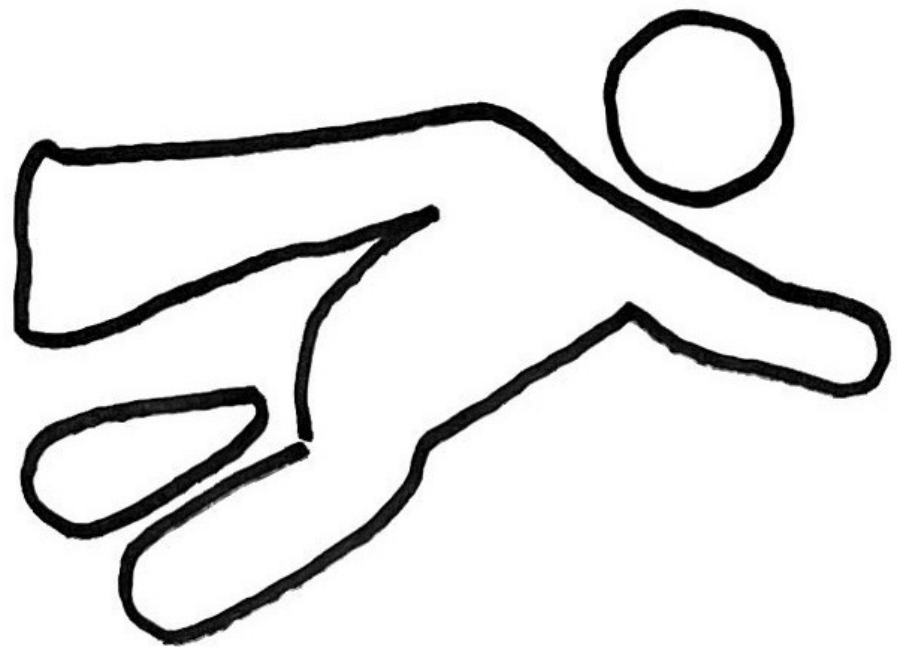
PAST PERFORMANCE

THE SUCKINATOR



INSPIRED BY SIM BENSON'S "DOMINATOR"

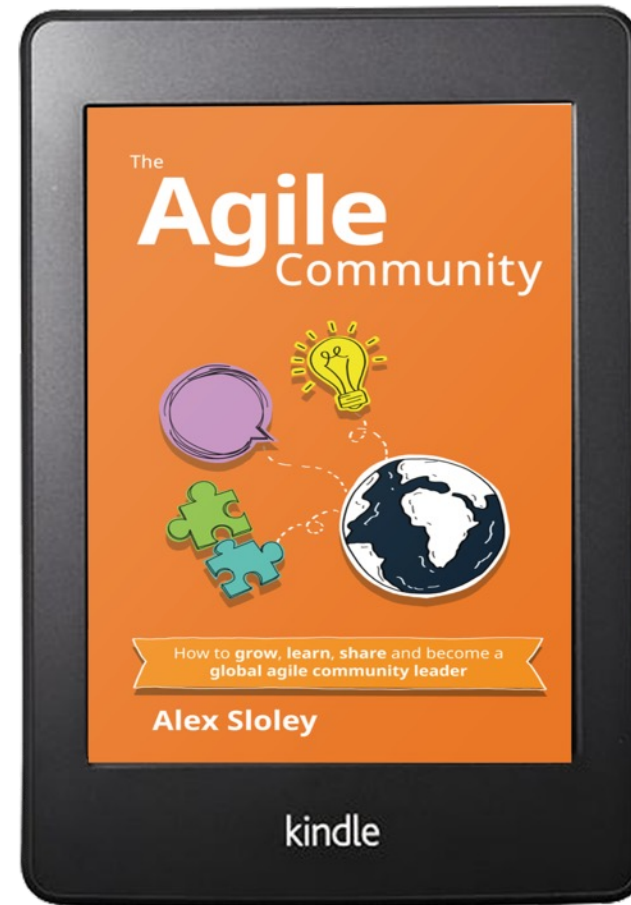
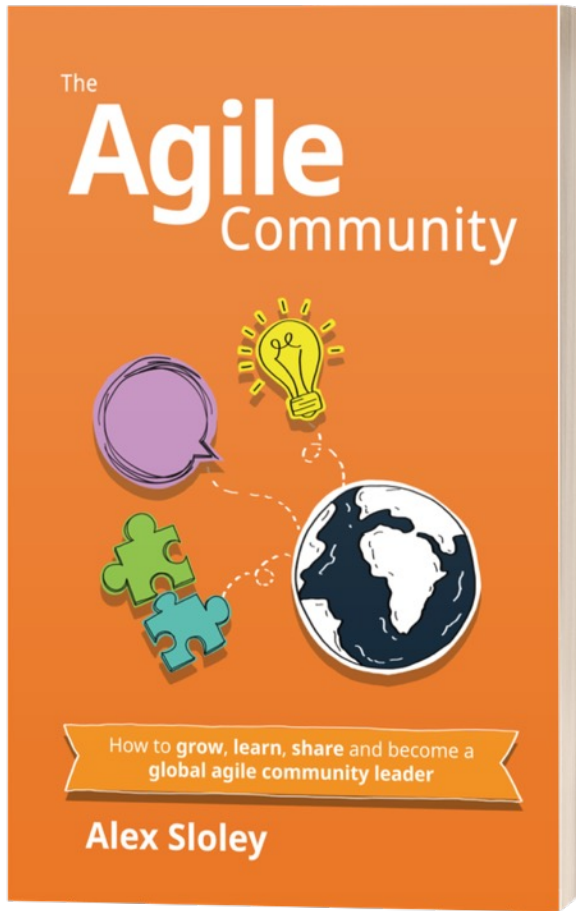
YOU ONLY NEED ONE



THANK YOU!

IT WAS AN HONOR TO PRESENT TODAY
AND THAT'S NO LIE!

[HTTP://AGILETWIST.COM/BESTAGILEMETRICS](http://agiletwist.com/bestagilemetrics)



[HTTPS://AGILETWIST.COM/TAC](https://agiletwist.com/TAC)