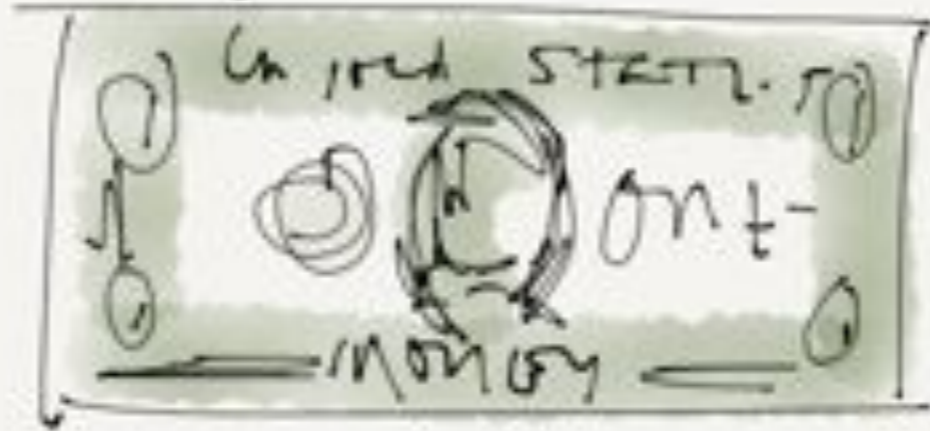


Salmon Bycatch

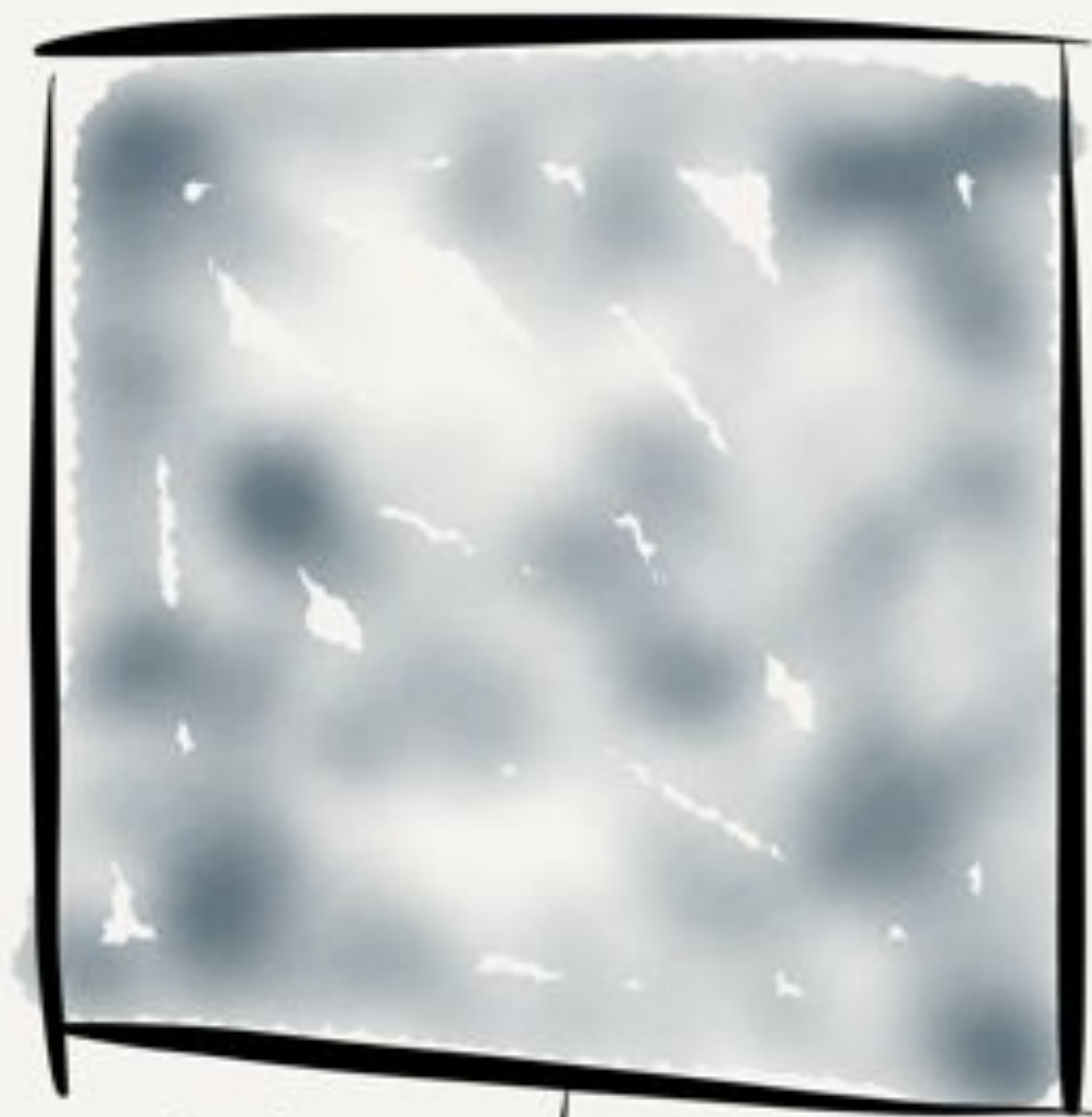


Co-management

Early 1990's



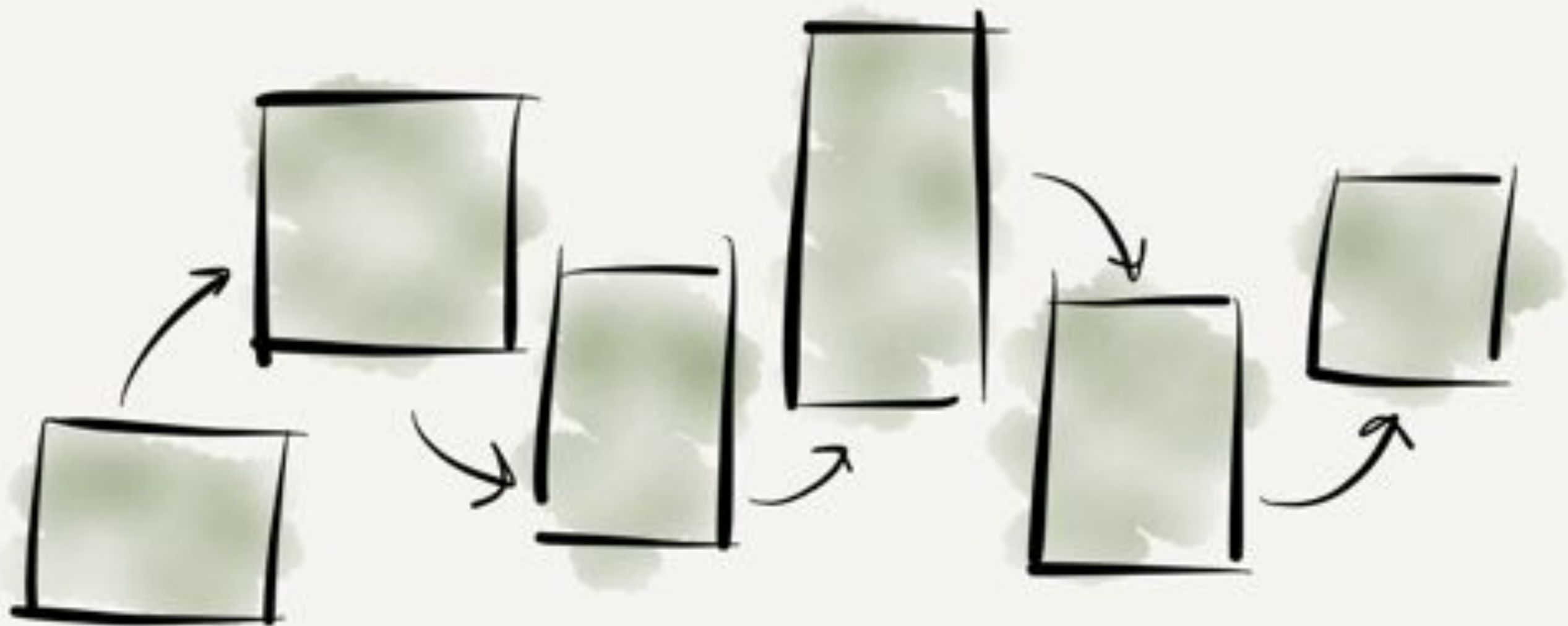
SALMON BYCATCH
FOUNDATION



1994

1996



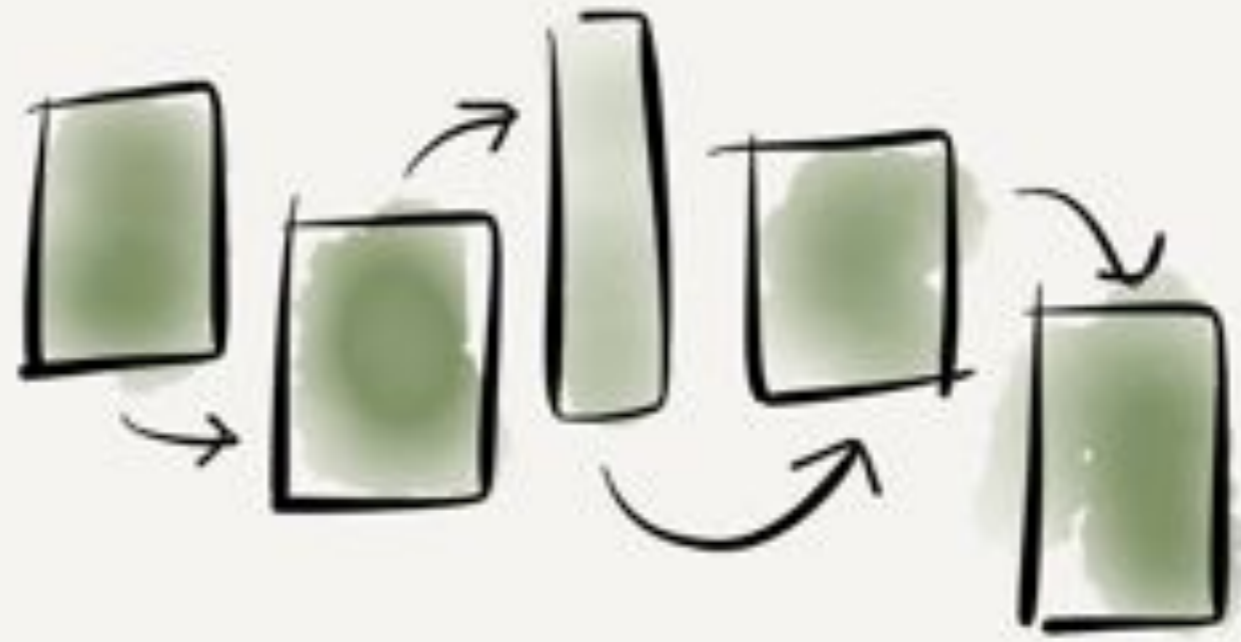


2001

AHA!

2005

elf



then



Exemption

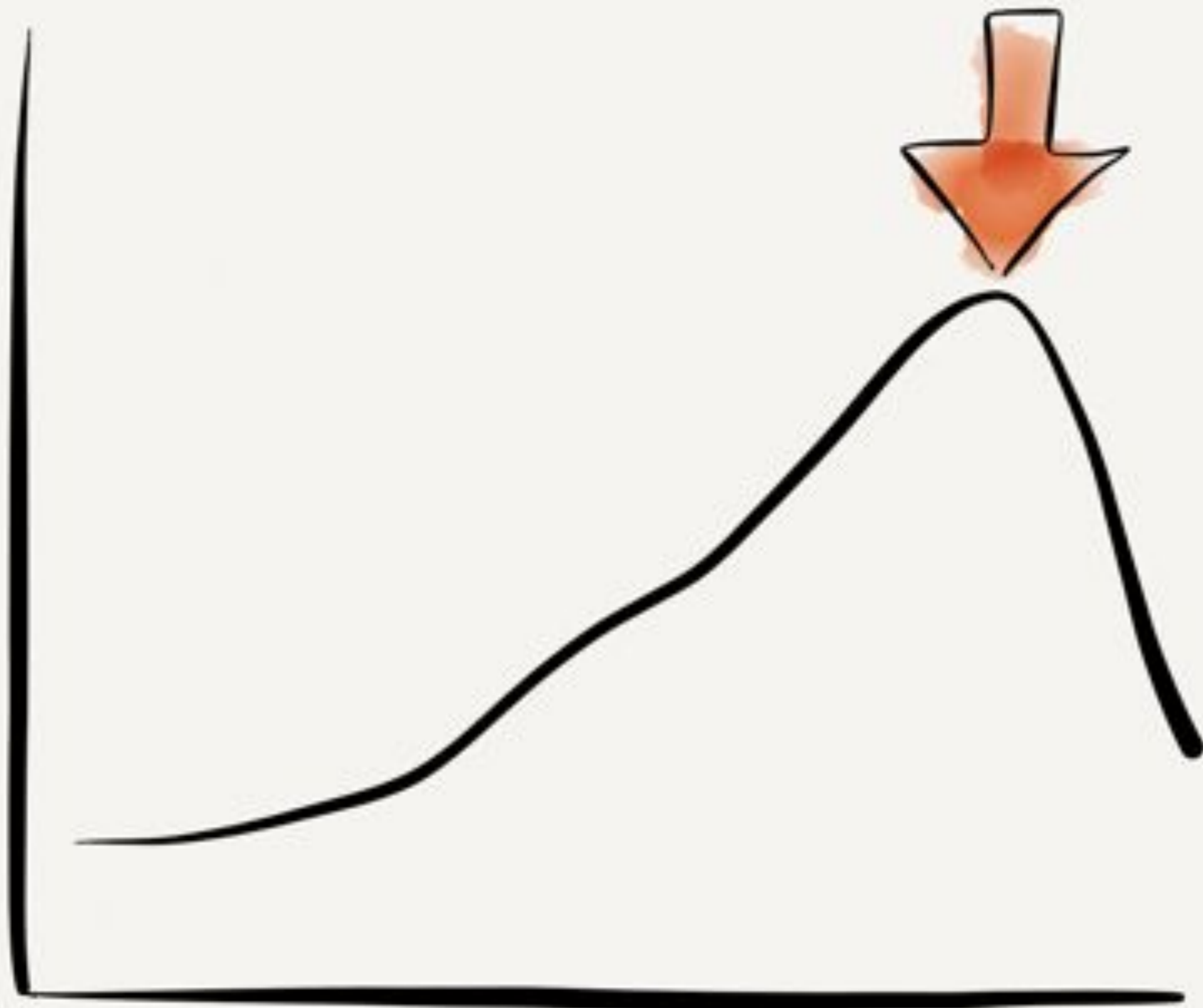
1. Put R. FOOT IN
2. Pull R. FOOT out
3. Put R. FOOT IN
4. Shake it all about
5. Do the HOKEY POKEY
6. TURN yourself around

High

Low

Then

Now



Hand Cap



Cap X



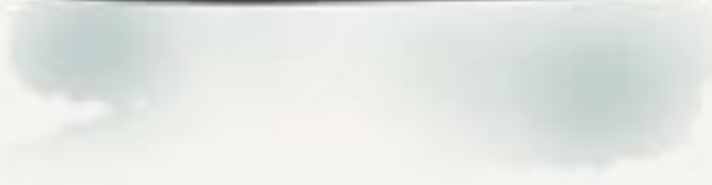
+



+



Cap Y



2011

df ~~IPA~~ then



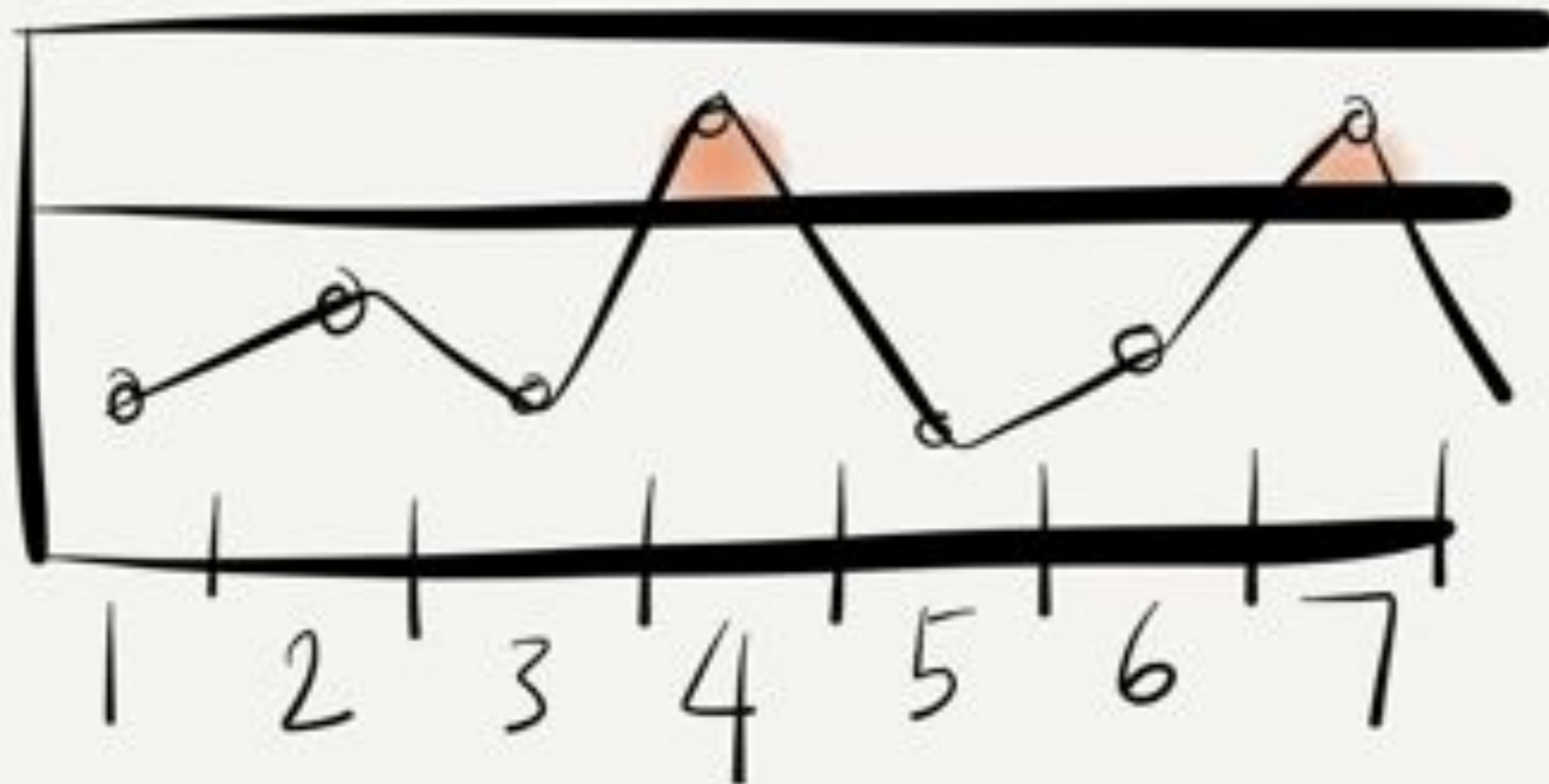
or

df IPA then



and

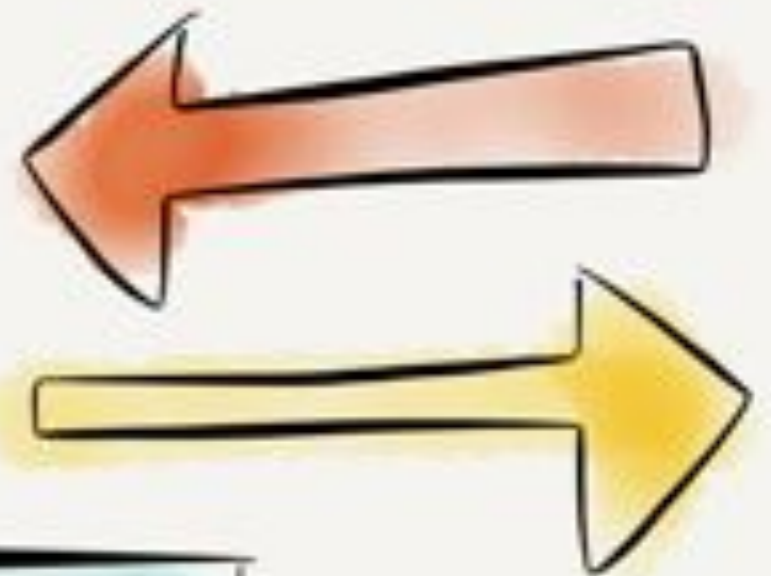
PERFORMANCE STANDARD



Allocation



TRANSFERS



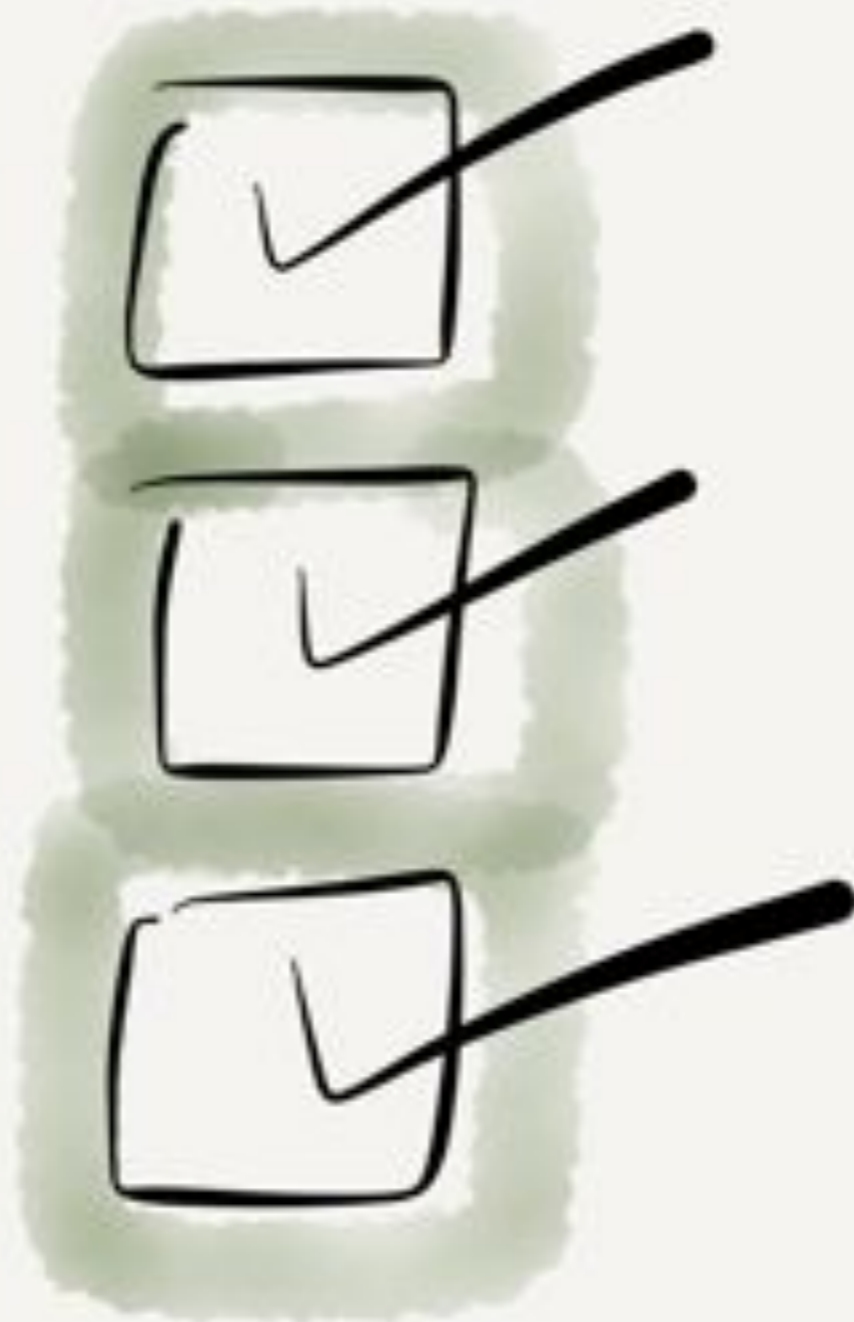
R ~ R



How?

- 1 Incentives
- 2 Rewards + Penalties
- 3 Expected Results
- 4 All Encounter Rates
- 5 Vessel-level impact

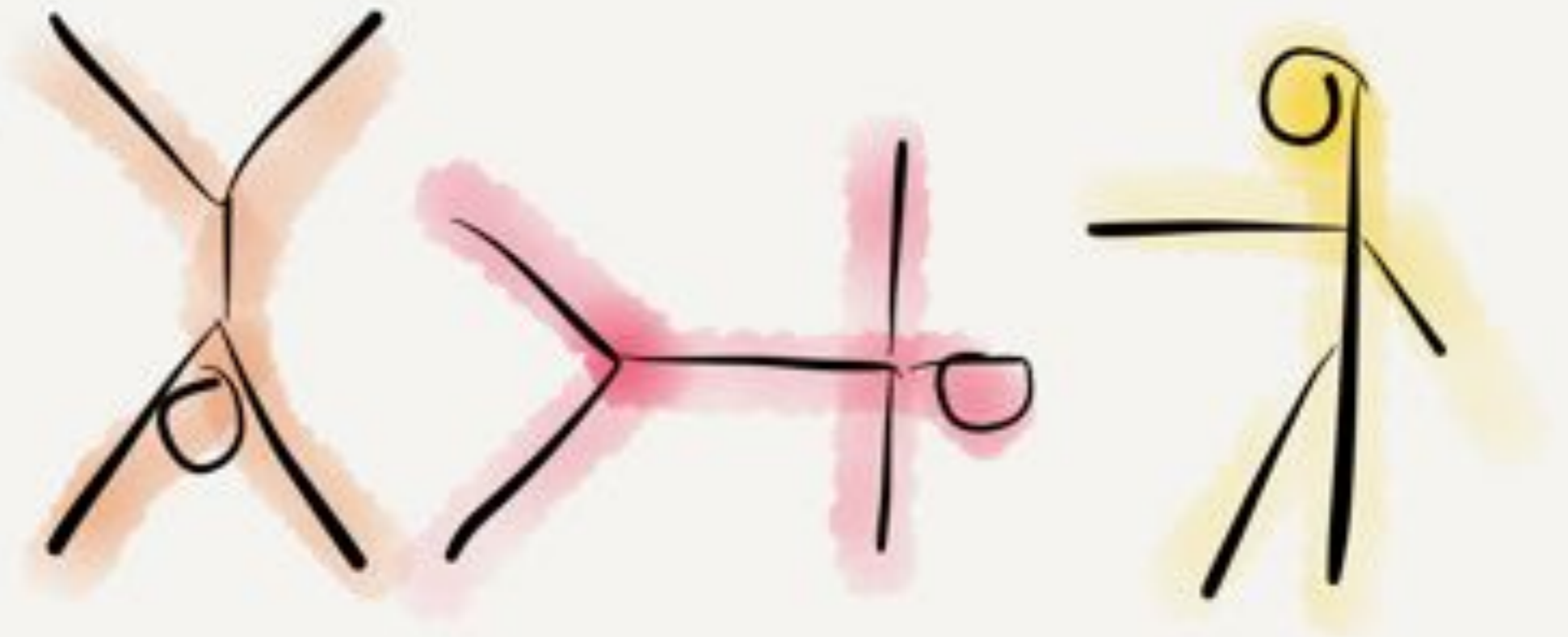
Agency Approval

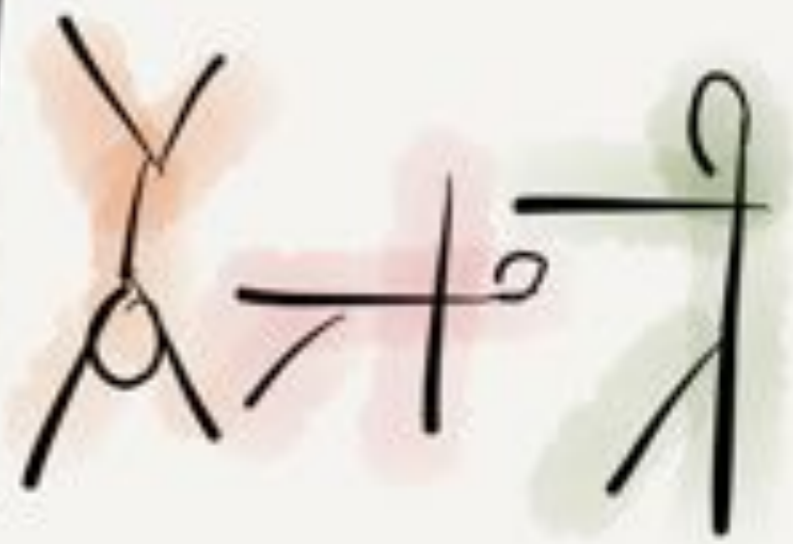


$\mathcal{E} =$

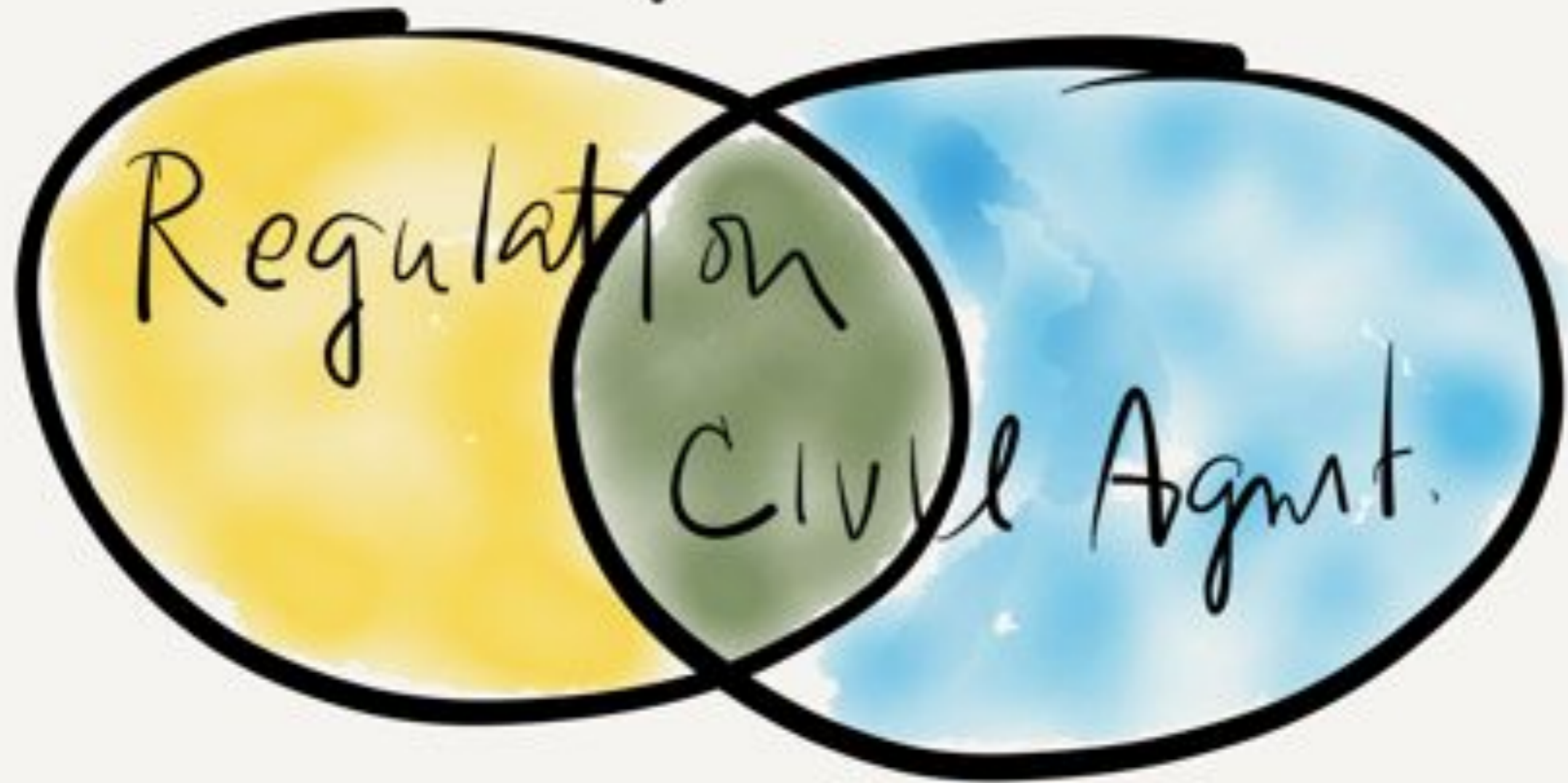


$\mathcal{A} =$





Adaptation



Take Away

1. New options

2. Resp. VS. Contracts

3. Roles and expectations

4. Reporting + Evaluation +
Improvement

Thank

You!