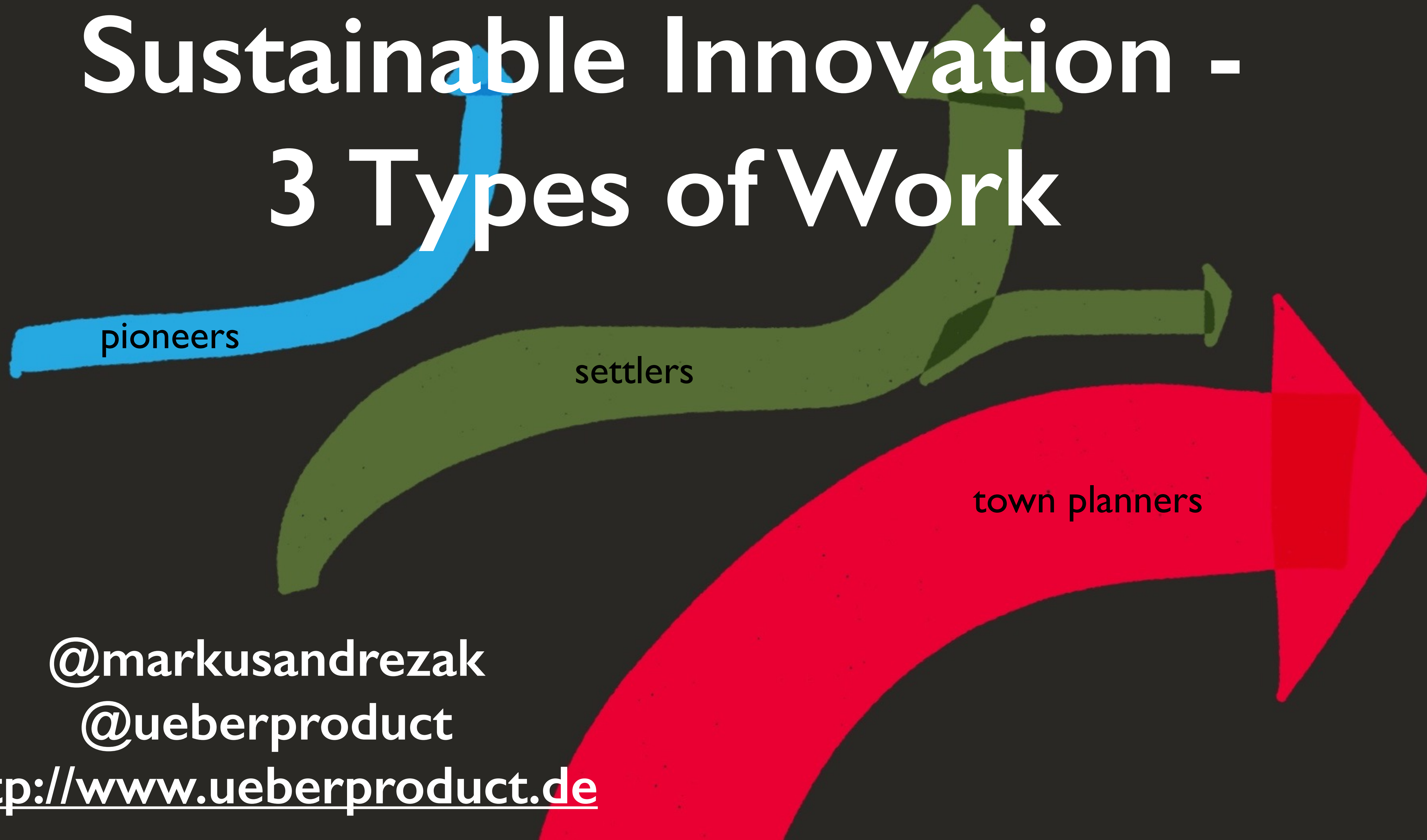


Sustainable Innovation - 3 Types of Work

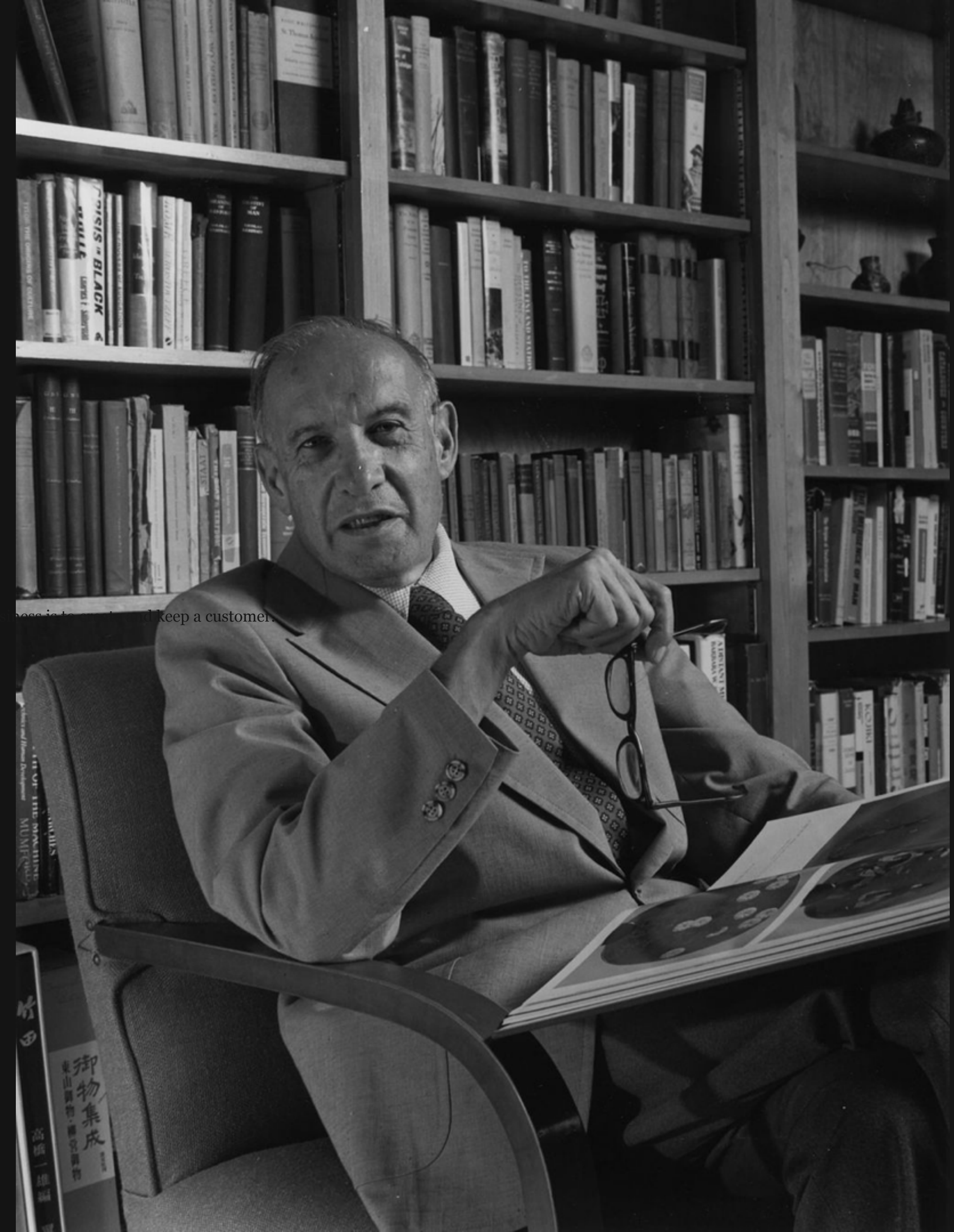


@markusandrezak
@ueberproduct

<http://www.ueberproduct.de>

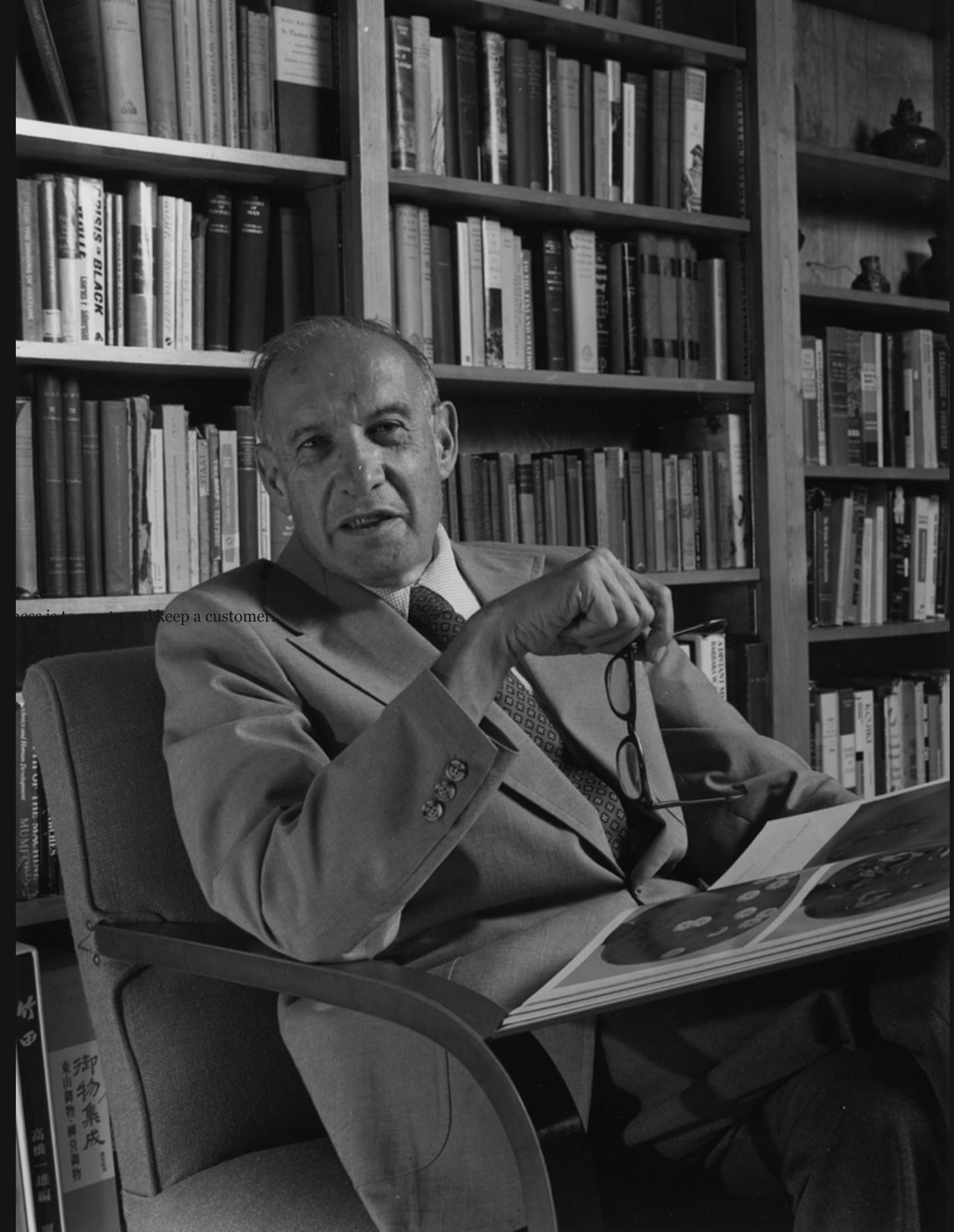
“The purpose of business is
to create and keep a customer.”

Peter Drucker



“The purpose of business is
to create and keep a customer.”

Peter Drucker



(I) How much will it
cost / will we earn?

(II) How will the new product look like?

(III)

**Which new
opportunities
should we follow &
how do we find
them?**

**I WANT
IT
NOW!**



But also:

I want the NEW shit!

The CTO as decathlete?

Coding

Hiring

Vision

Innovation

Compliance

Productivity

Reliability

Infrastructure

Security

Operations

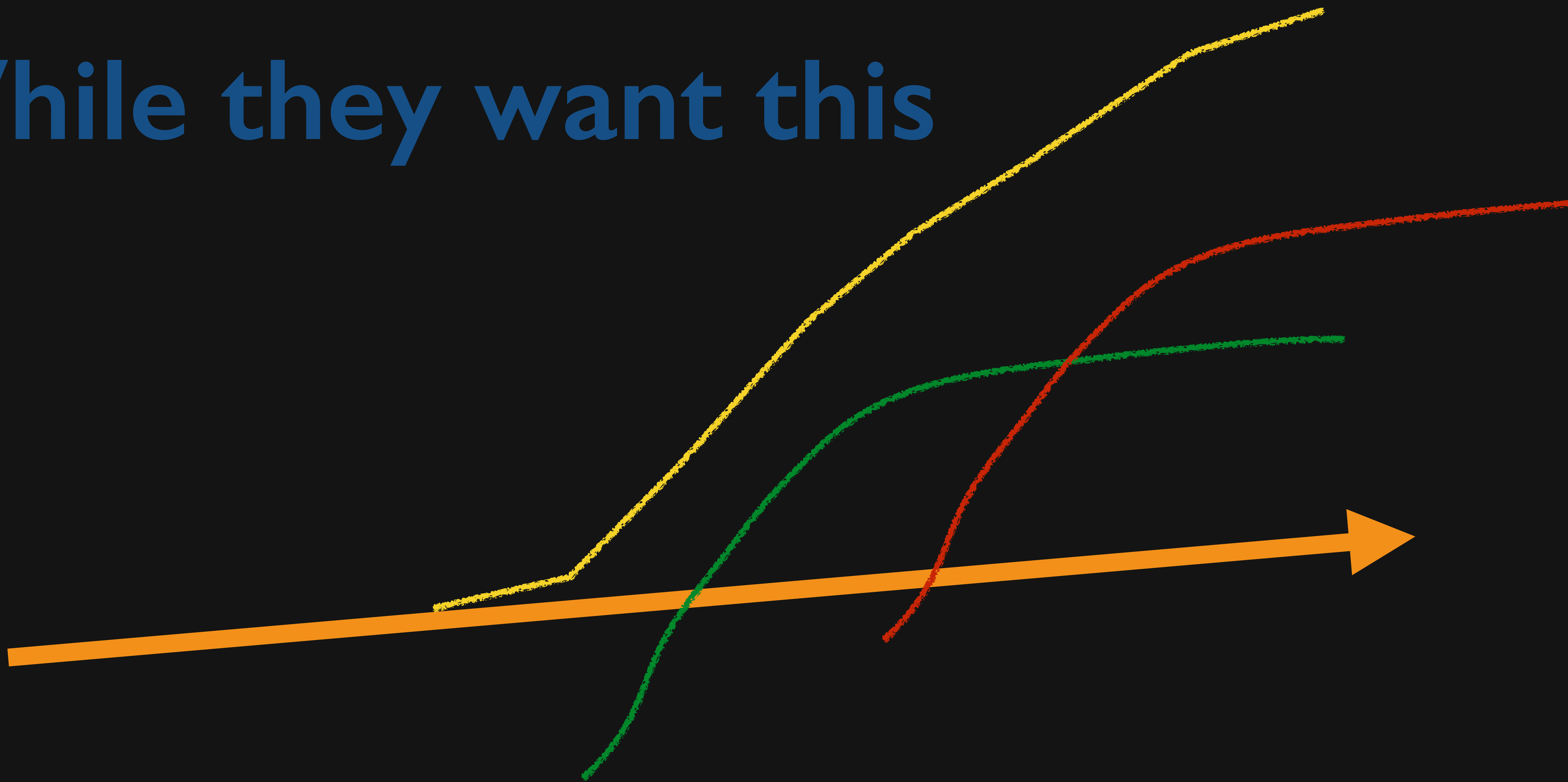
Because ... being stuck ...



or ... growth „with the market“



While they want this







Starbucks Coffee Company

Fact Sheet: Starbucks® Fan Flavor Frappuccino® Blended Beverages & The Frappuccino® Flav-Off

June 2015

Starbucks® Frappuccino® Fan Flavors, inspired by customers' love of Frappuccino® Blended Beverages

In celebration of the 20th Anniversary of Frappuccino® and the thousands of flavor combinations created by Frappuccino® fans, starting June 8, Starbucks is offering six new flavors: **Caramel Cocoa Cluster**; **Cinnamon Roll**; **Cotton Candy**; **Cupcake**; **Lemon Bar** and **Red Velvet Cake**.

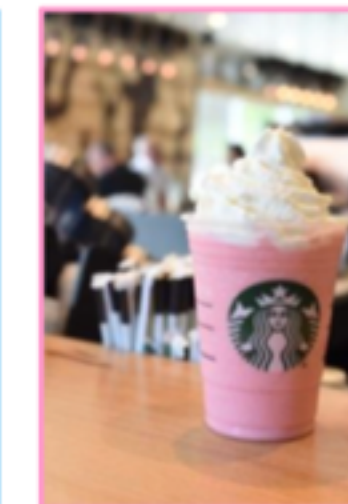
Then, from June 19 through June 30, customers may vote for their favorite Fan Flavor Frappuccino® blended beverage by giving green straws to their top choices in the **Frappuccino® Flav-Off** on Frappuccino.com. The winning flavor will be announced July 3 on Frappuccino social channels (Facebook, Instagram, Tumblr and Twitter) and July 3-6 customers will be able to purchase the winning Frappuccino® Fan Flavor at a special price of \$3 for a grande (16 oz.) size beverage from 2-5 p.m. local time at participating stores.

In social, fans can follow along with @frappuccino and share the love using #fanflavors and/or by using the flavor-specific hashtag listed below.



Cupcake Frappuccino® Blended Crème Beverage

A blend of vanilla bean, hazelnut syrup, milk and ice, finished with whipped cream #TeamCupcake



Cotton Candy Frappuccino® Blended Crème Beverage

A blend of vanilla bean, raspberry syrup, milk and ice, finished with whipped cream #TeamCottonCandy

Cinnamon Roll Frappuccino® Blended Coffee Beverage

A blend of cinnamon dolce syrup, white chocolate mocha sauce, vanilla bean, Frappuccino® Roast Coffee, milk and ice, finished with whipped cream and a sprinkle of cinnamon dolce topping #TeamCinnamonRoll



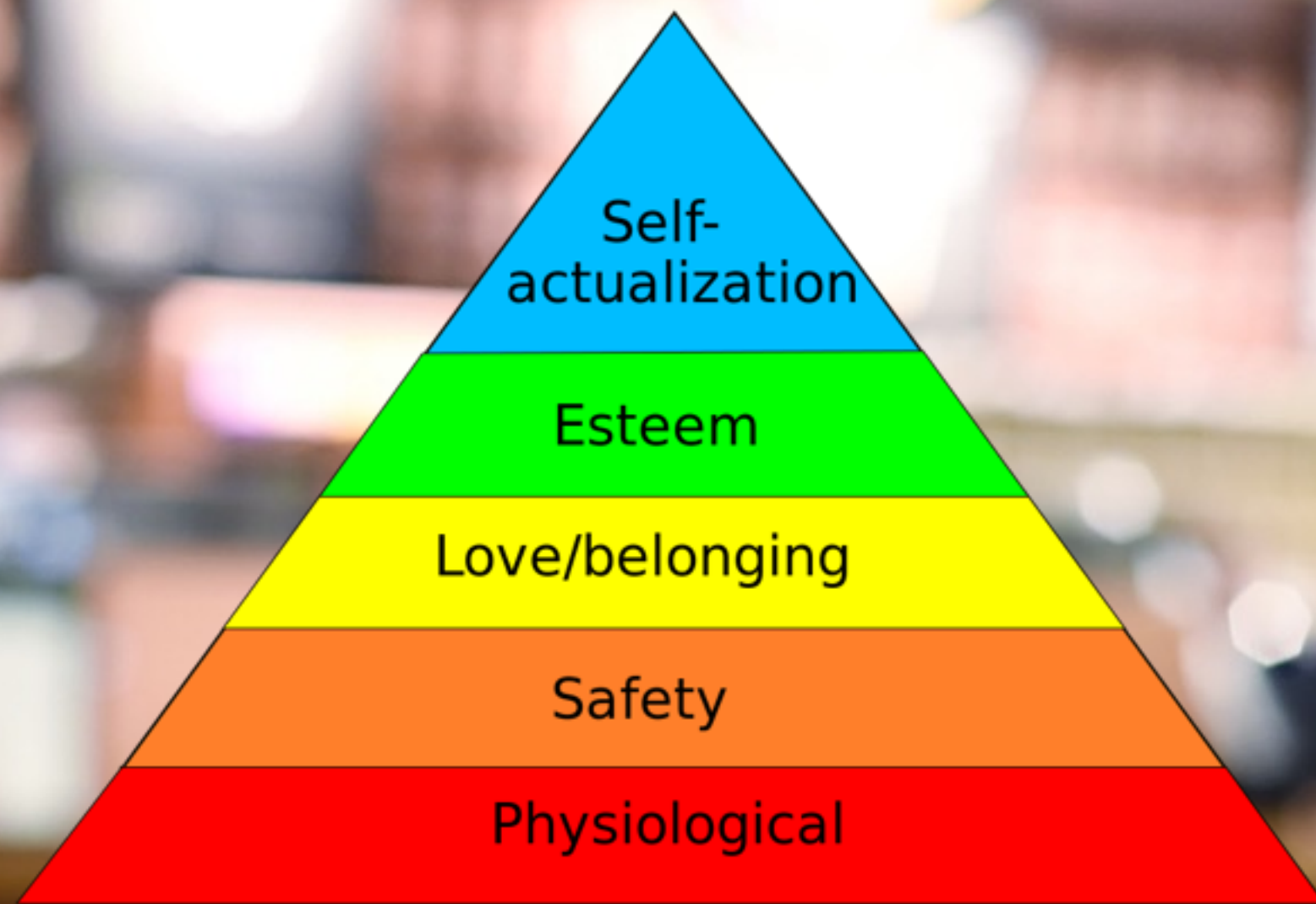
Red Velvet Cake Frappuccino Blended Crème Beverage

A blend of mocha sauce, raspberry syrup, vanilla syrup and Frappuccino chips with milk and ice, finished with whipped cream #TeamRedVelvetCake



Lemon Bar Frappuccino® Blended Crème Beverage

A blend of lemonade, vanilla syrup, milk and ice, finished with whipped cream and a sprinkle of caramel sugar #TeamLemonBar



Fashion



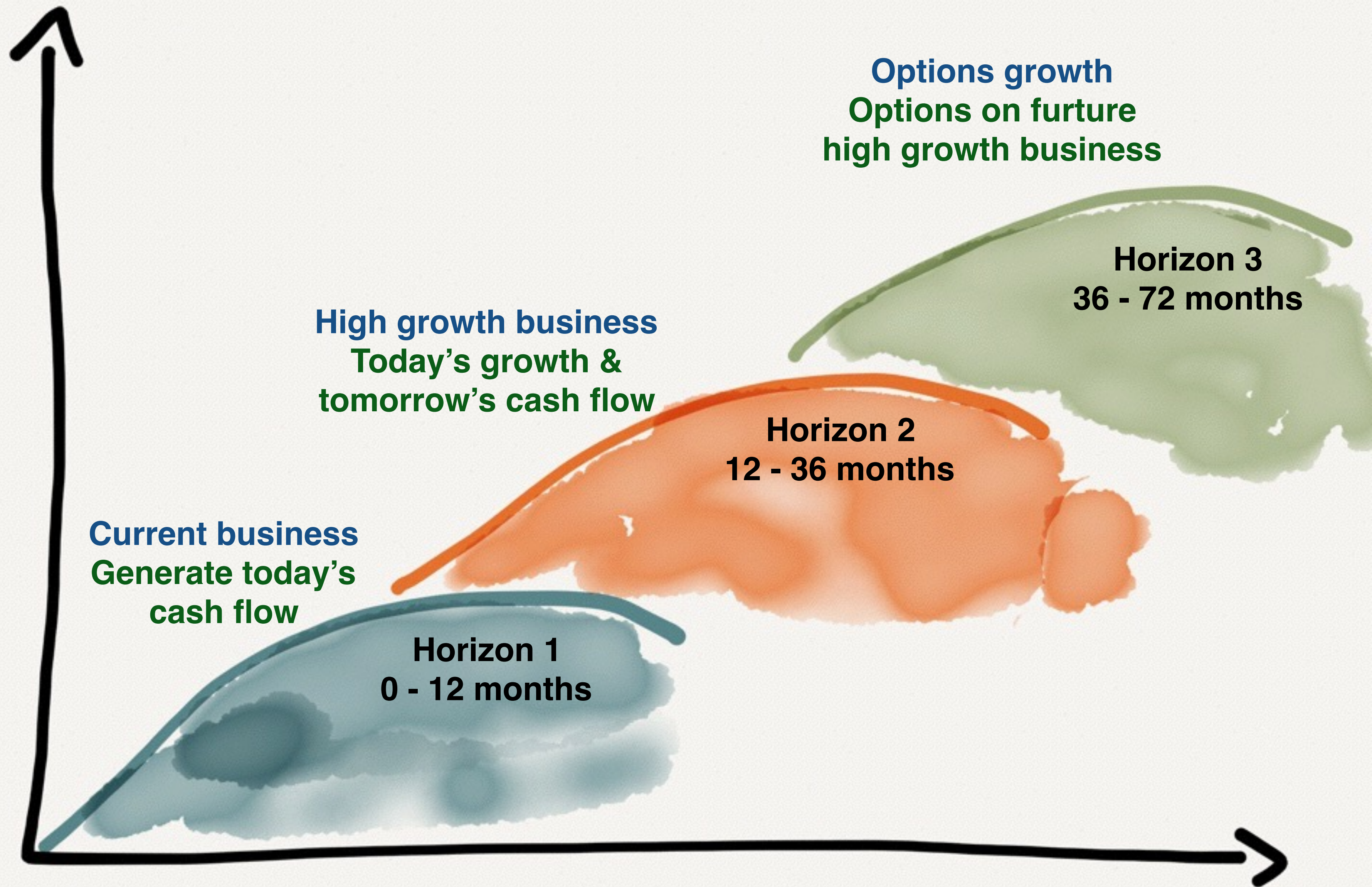
Third Place



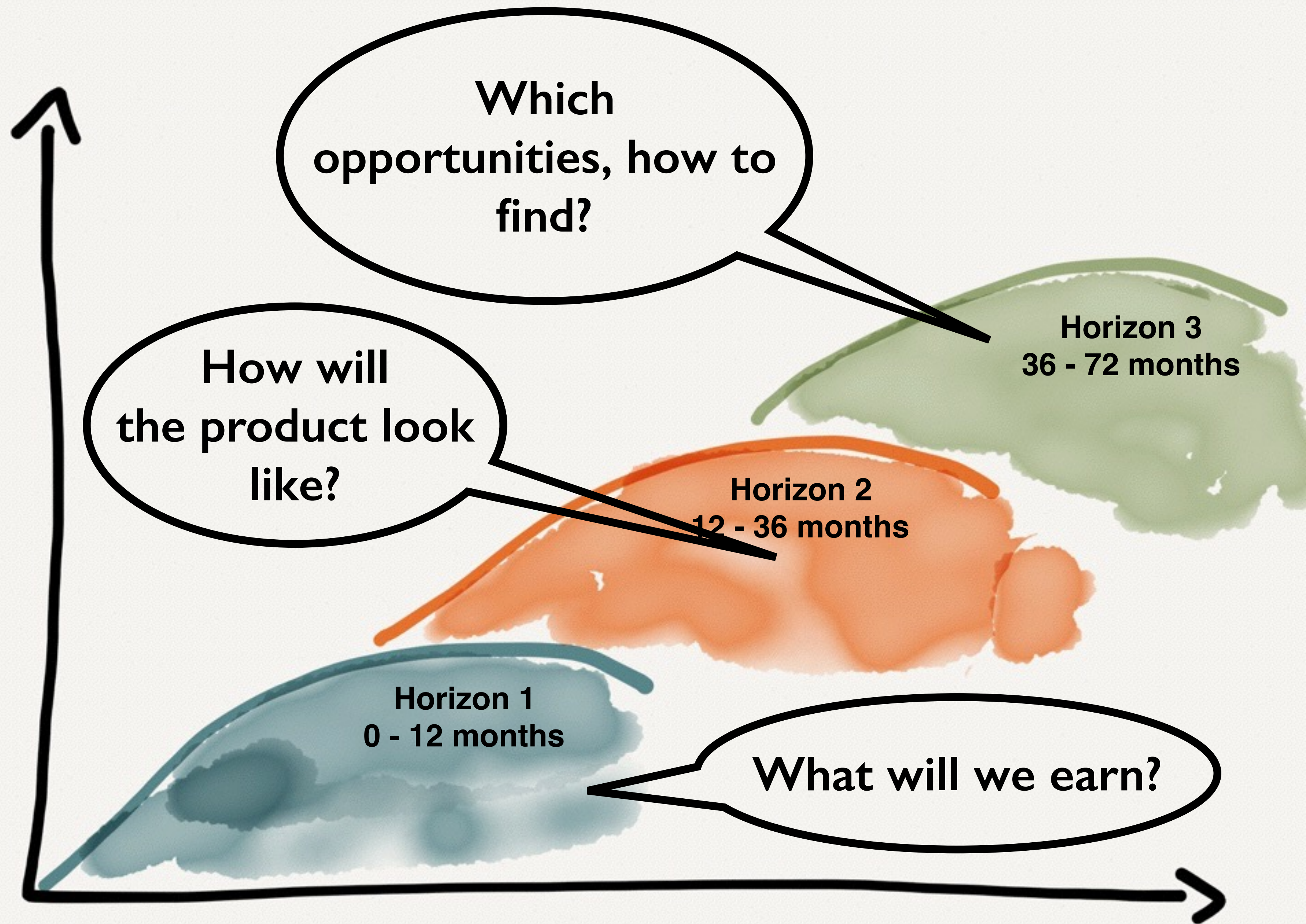
Coffee



Understanding the nature of work

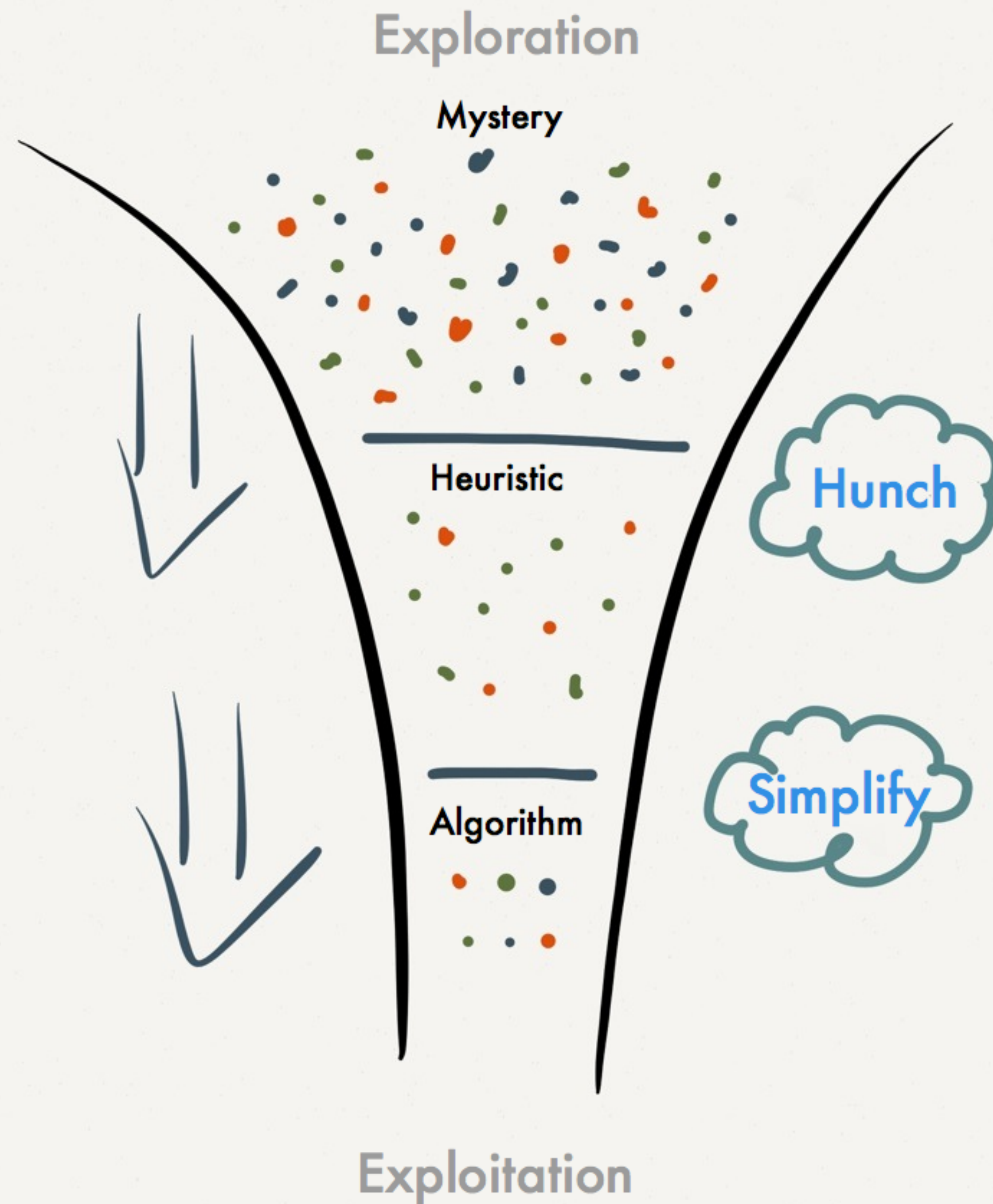


3 Horizons by Baghai, Coley, White



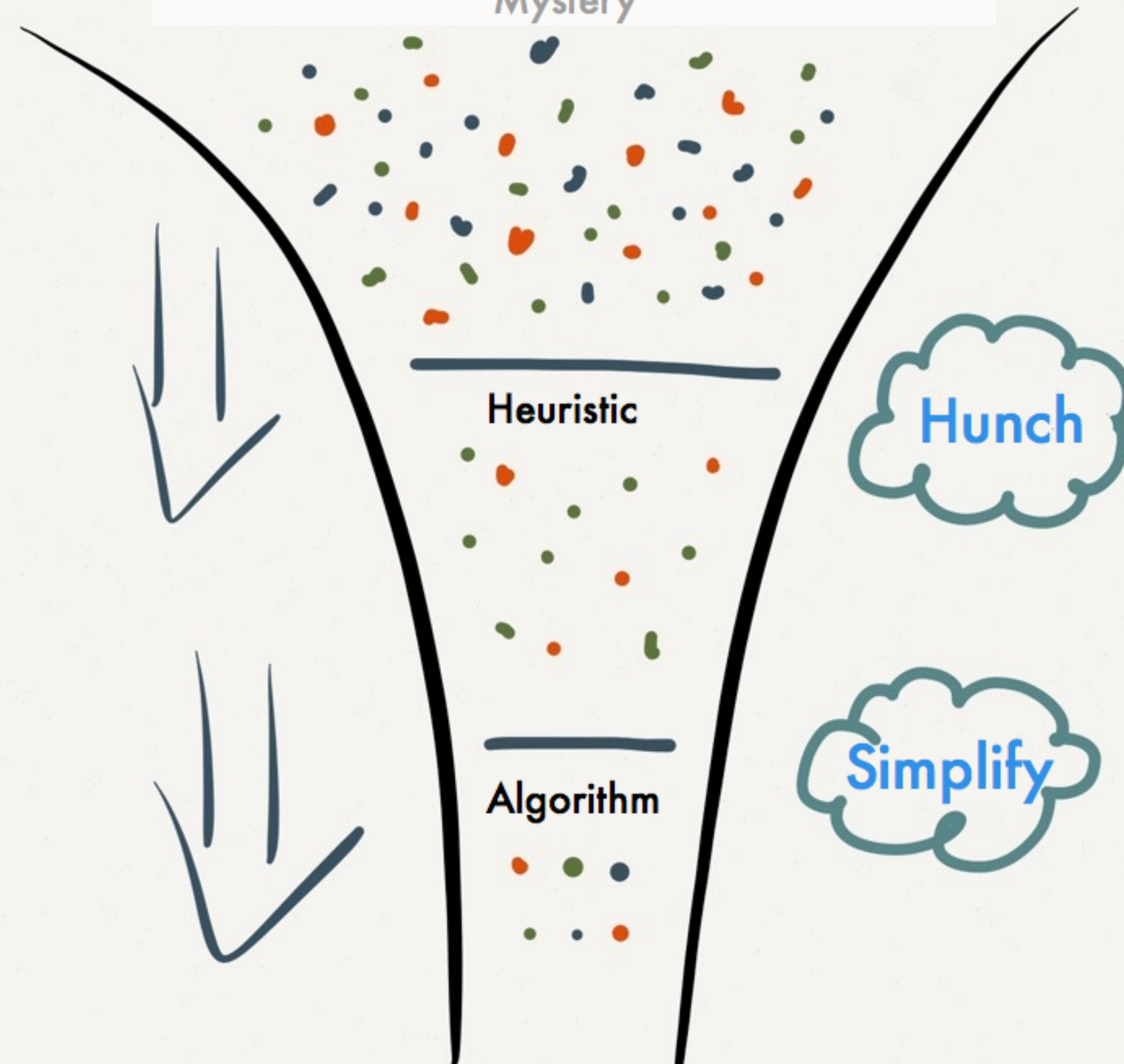
3 Horizons by Baghai, Coley, White

The Knowledge
Funnel by
Roger L. Martin



Exploration
Mystery

What we suck at



What we're good at

Exploitation

Exploration
What we suck at
Mystery

imperfect

just doing

uncertainty

ambiguity

Hunch

perfect, clear

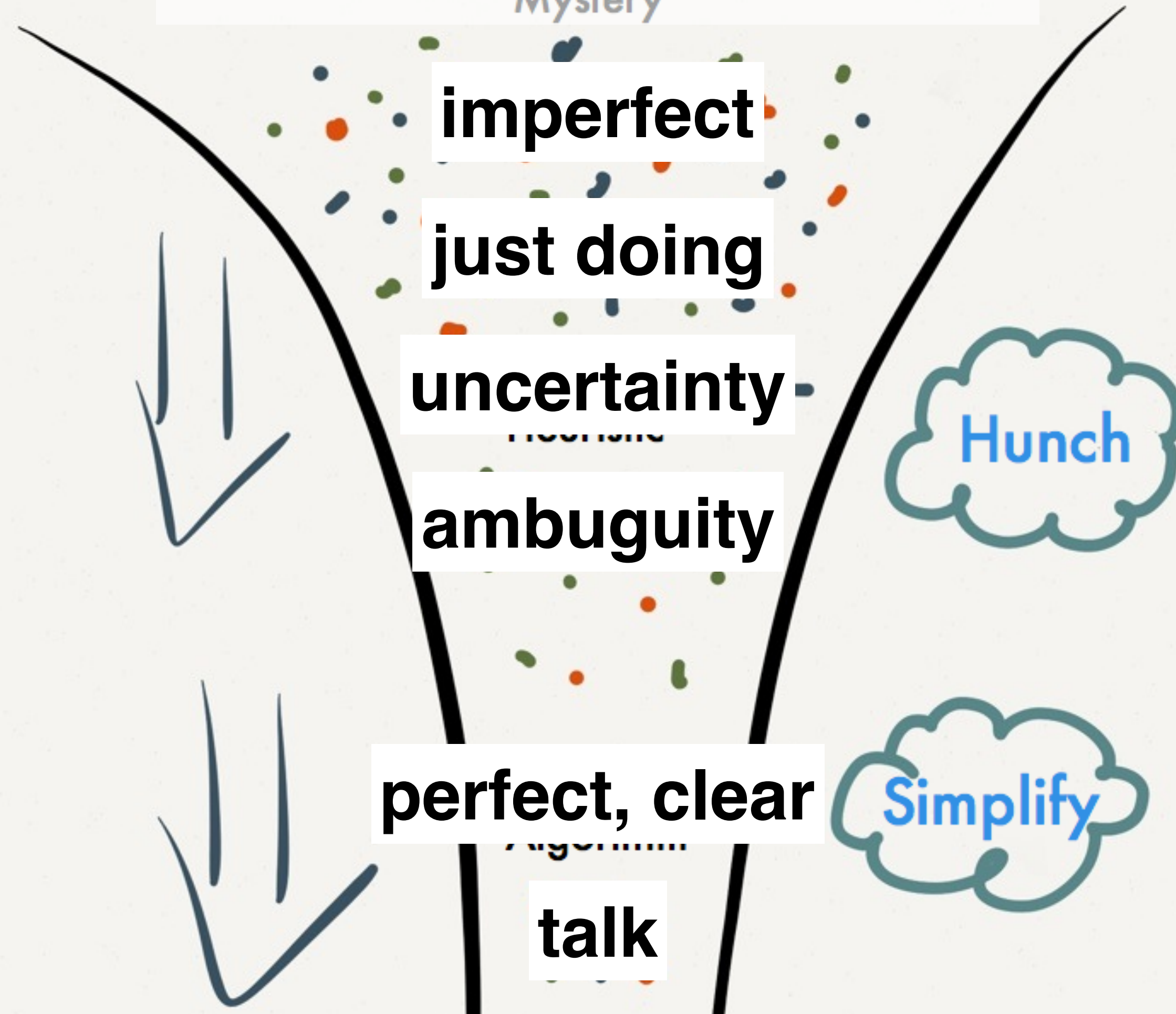
Simplify

talk

certainty

What we're good at

Exploitation



What we suck at

Which opportunities, how to find?

What does the prod look like?

What does it cost/earn

Hunch

Simplify

What we're good at

Exploitation

Context determines qualities

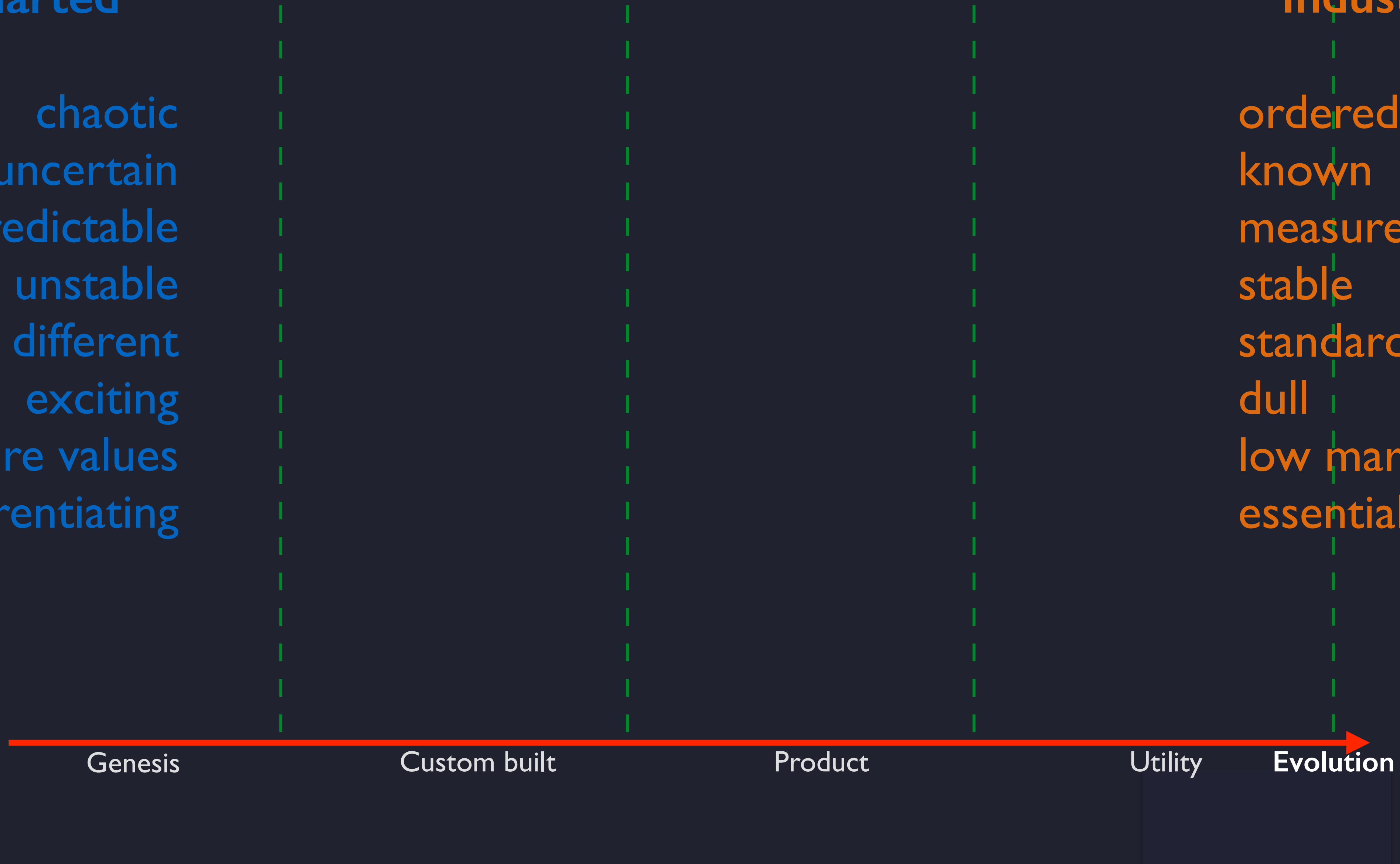
Uncharted

Industrialized

chaotic
uncertain
unpredictable
unstable
different
exciting
future values
differentiating

ordered (linear)
known
measured
stable
standard
dull
low margin
essential

Model by
Simon Wardley



Context determines qualities

Uncharted

chaotic
uncertain
unpredictable
unstable
different
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differentiating

Industrialized

ordered (linear)
known
measured
stable
standard
dull
low margin
essential

Which opportunities?
How to find?

How will the
product look like?

What will we earn?

Genesis

Custom built

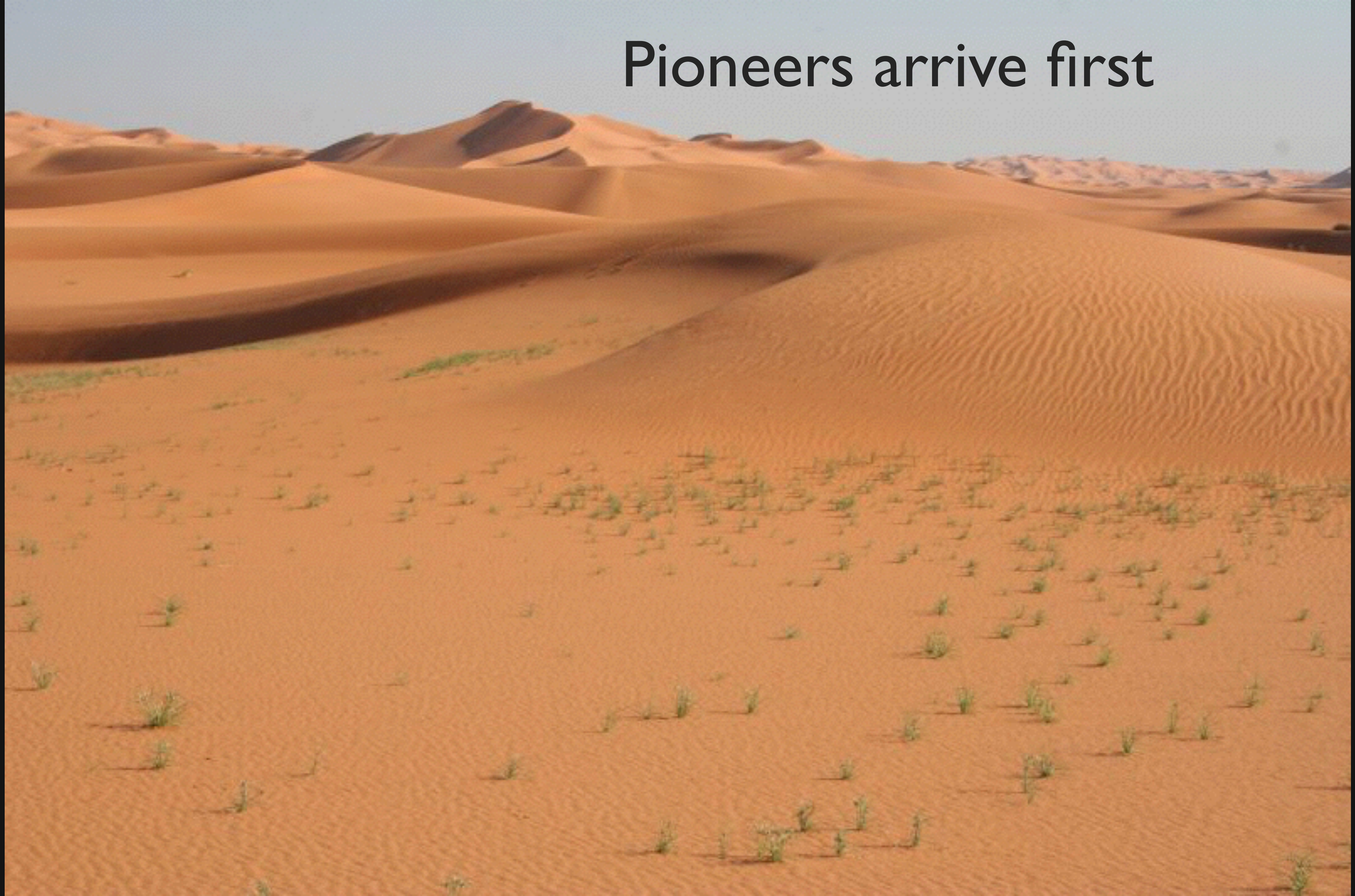
Product

Utility

Evolution

A model of how things evolve

Pioneers arrive first



K-strategists take over





Until ...climax vegetation

Pioneers: Because we can!



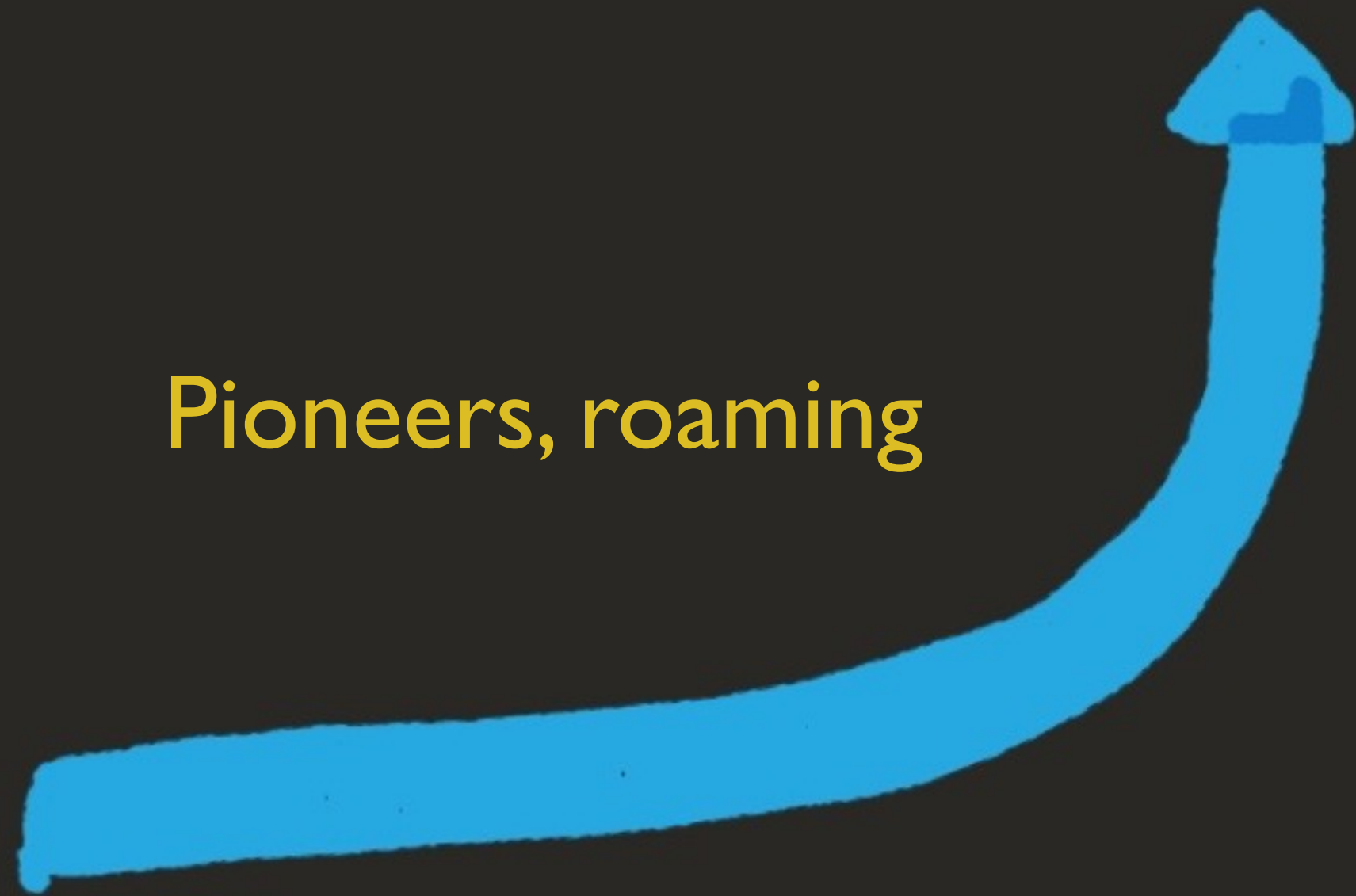
Settlers: until we can no longer ...

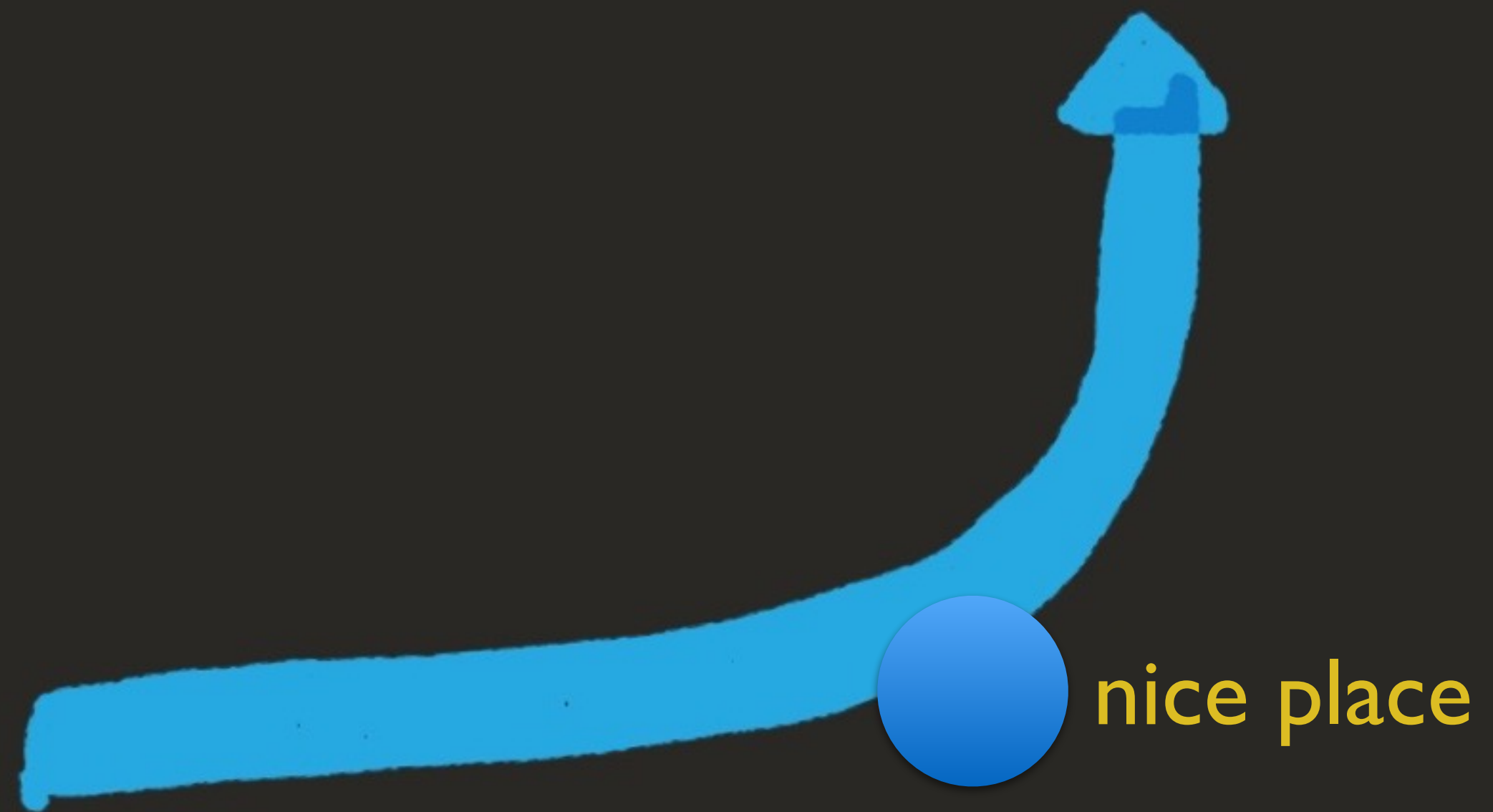


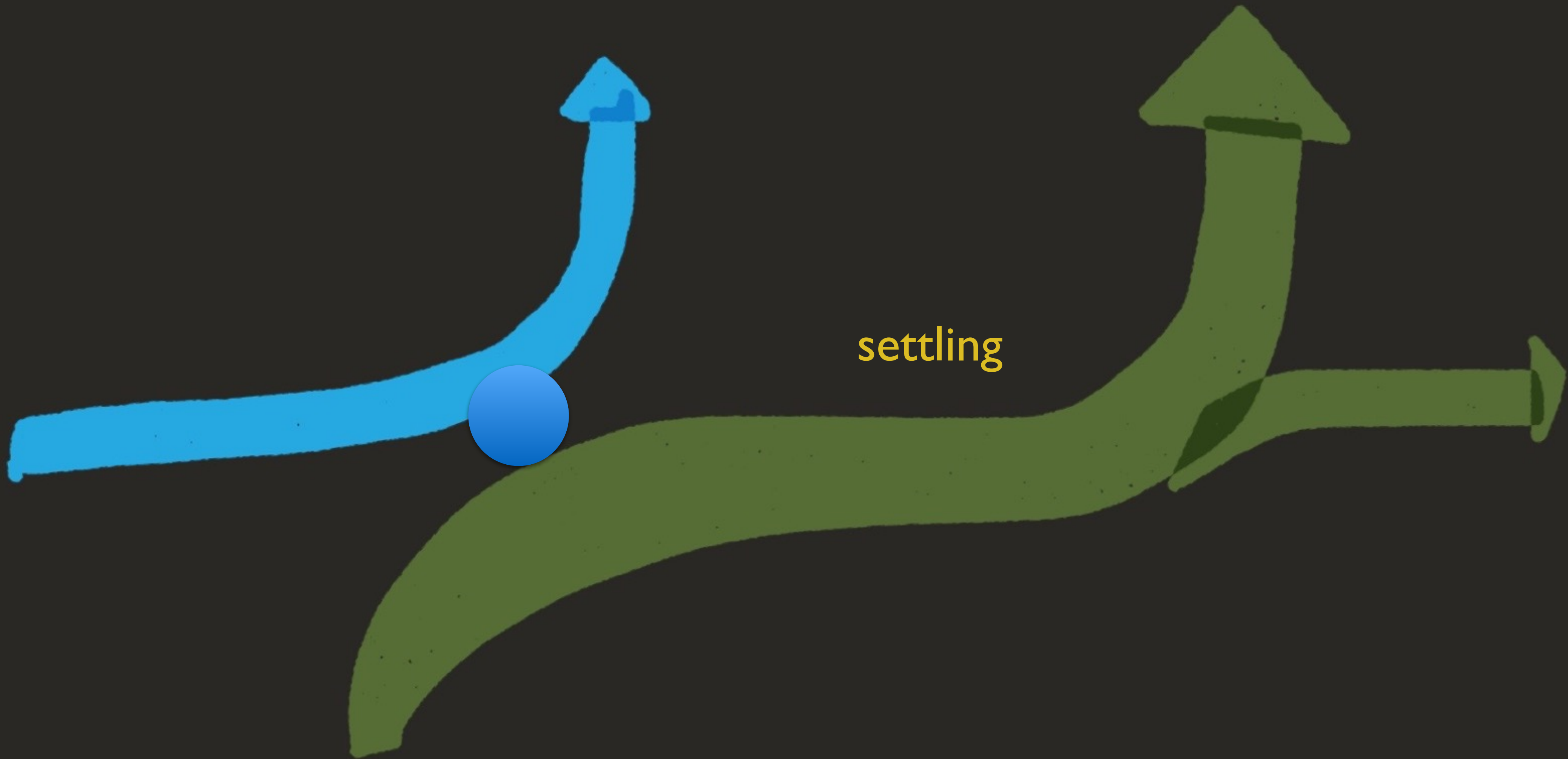
Town planners: when nothing else helps

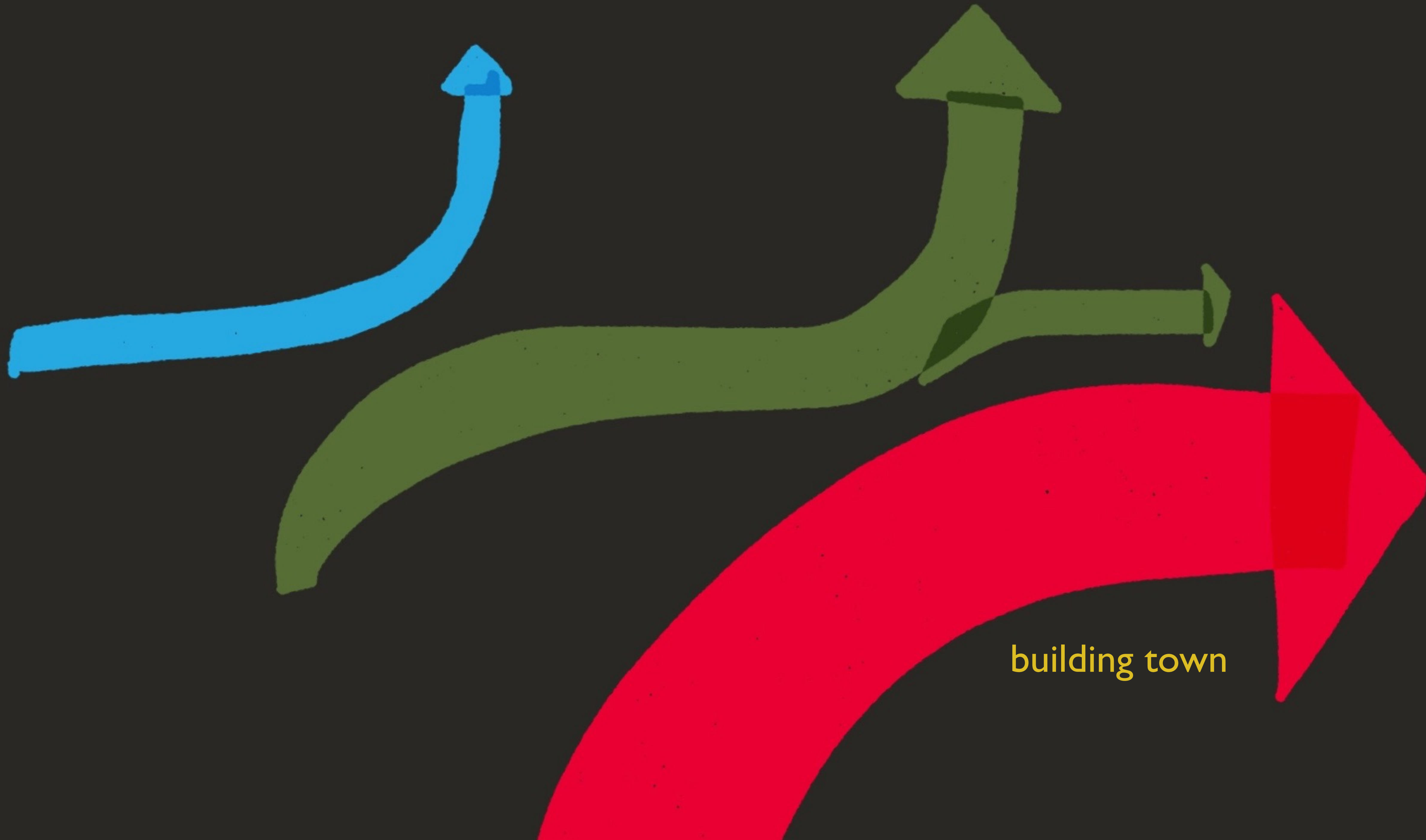


Pioneers, roaming

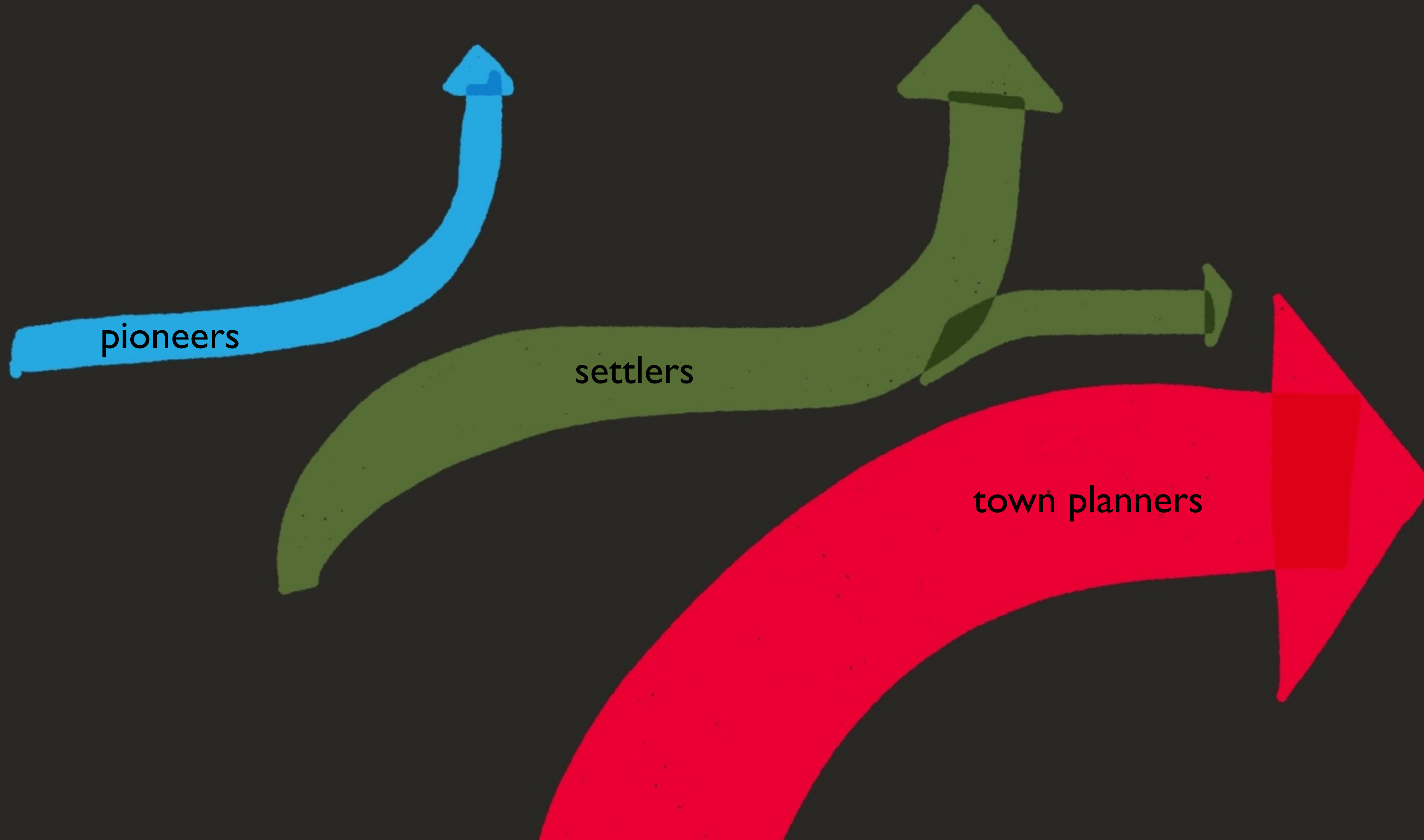








building town



Different types - different qualities

Happiness

failure

bets & intuition

uncertainty

experiments

search (exploration)

Type

creative, searching

Method

agile, speed matters

most

Happiness

Kaizen

market analysis

feedback

Trend spotting

products

Type

tactics, machiavellian

Method

Lean, grinding,

success

Happiness

efficiency

metrics

analysis

scientific models

build what is required

Type

industrial, battles

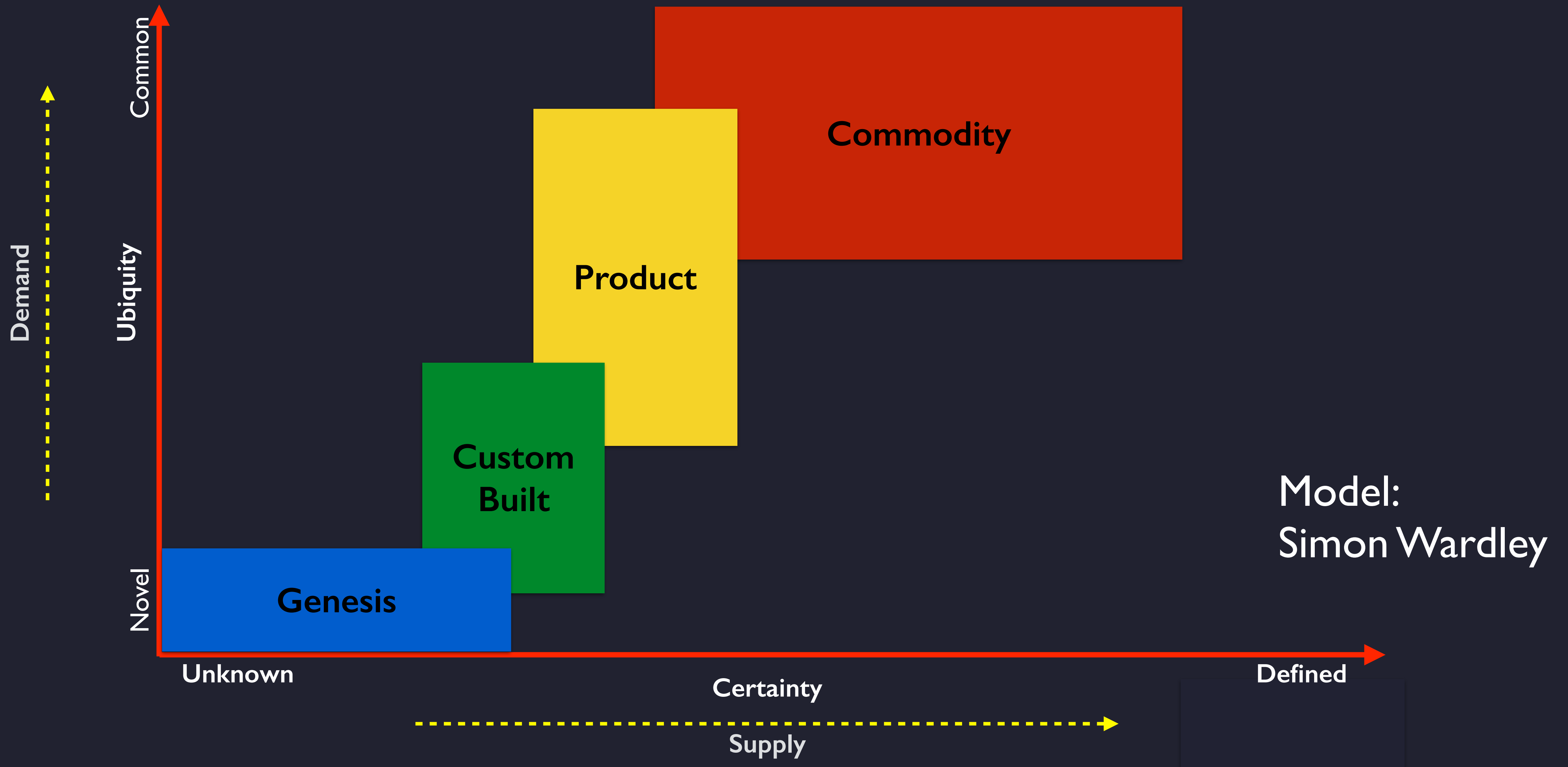
Method

six sigma,

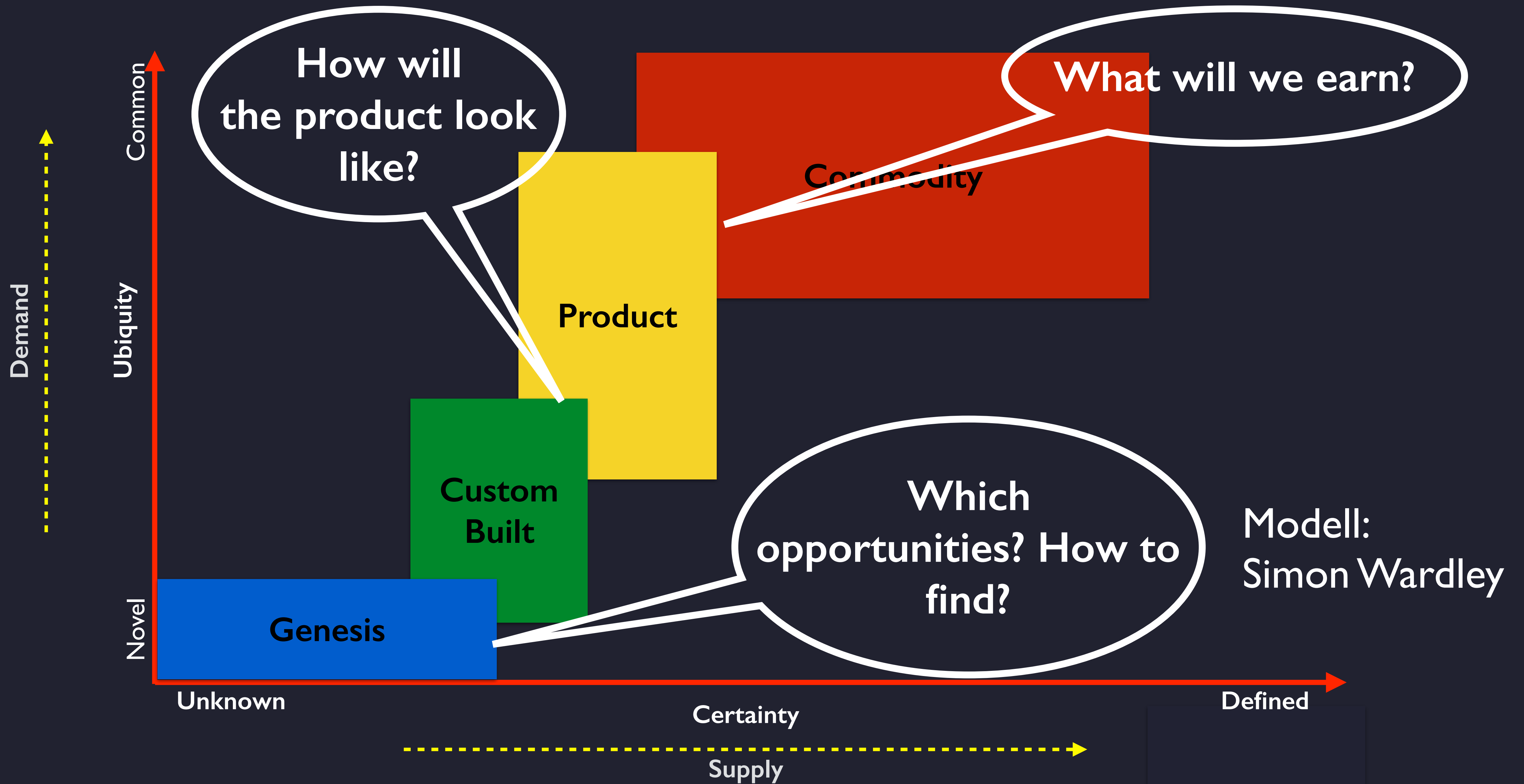
scaling

Given the nature of work and
given the Pioneers, Settler, Town
planners ...
now what does it mean?

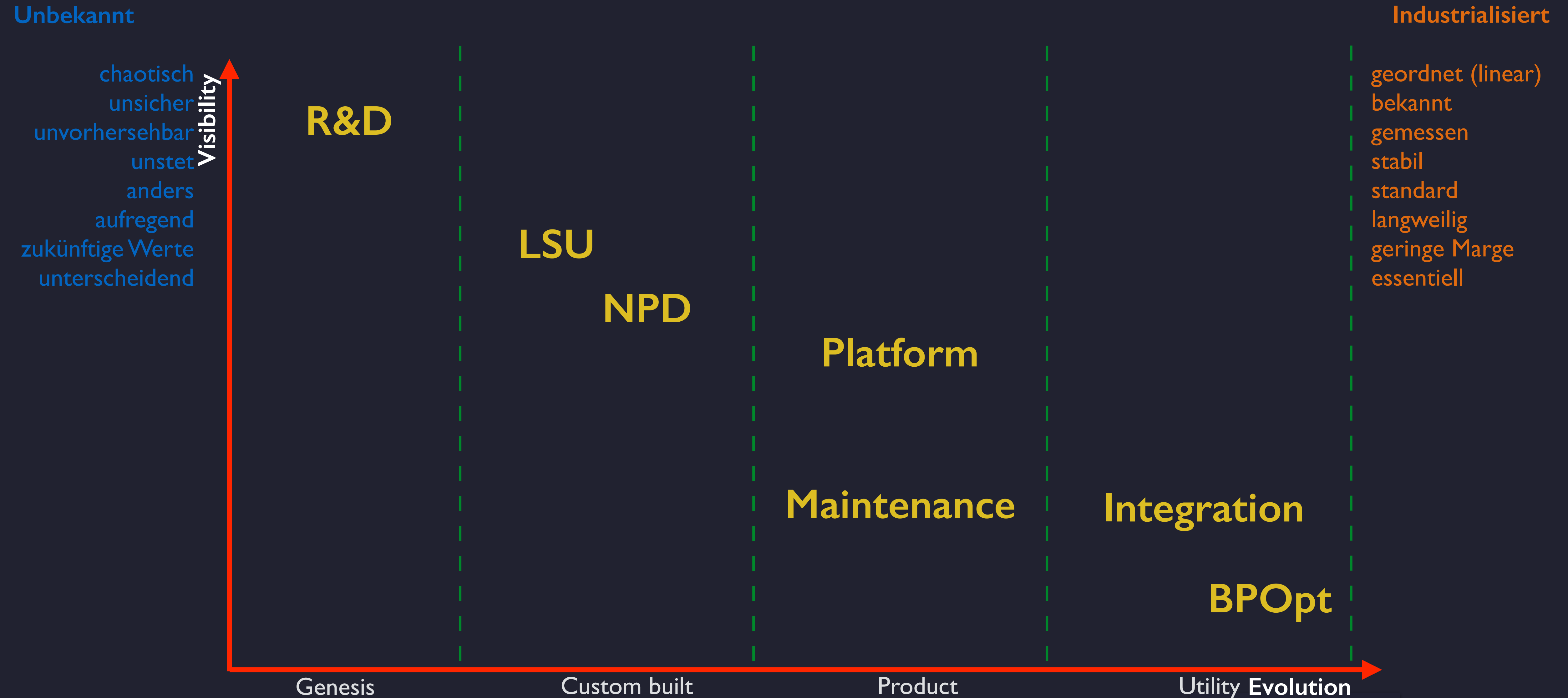
Product Phases



Product Phases



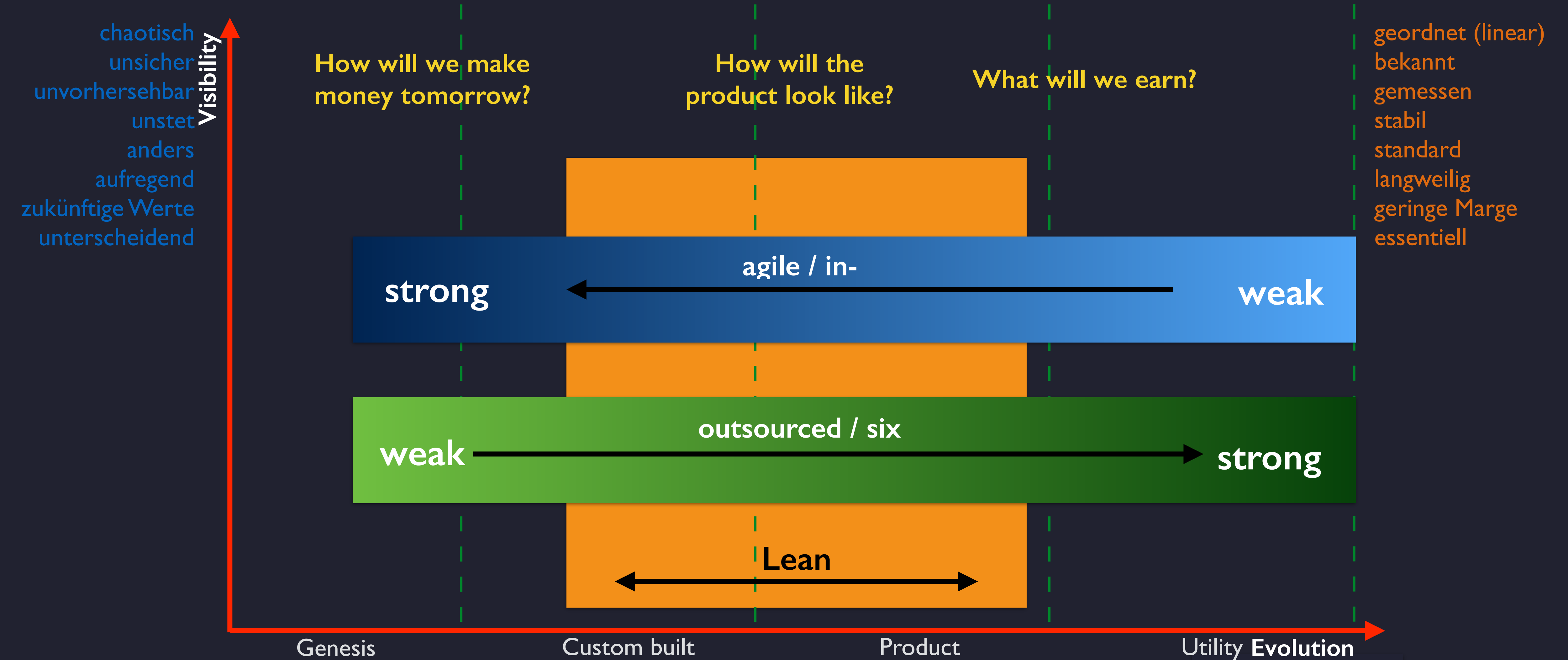
Context determines method



Context determines method

Unbekannt

Industrialisiert

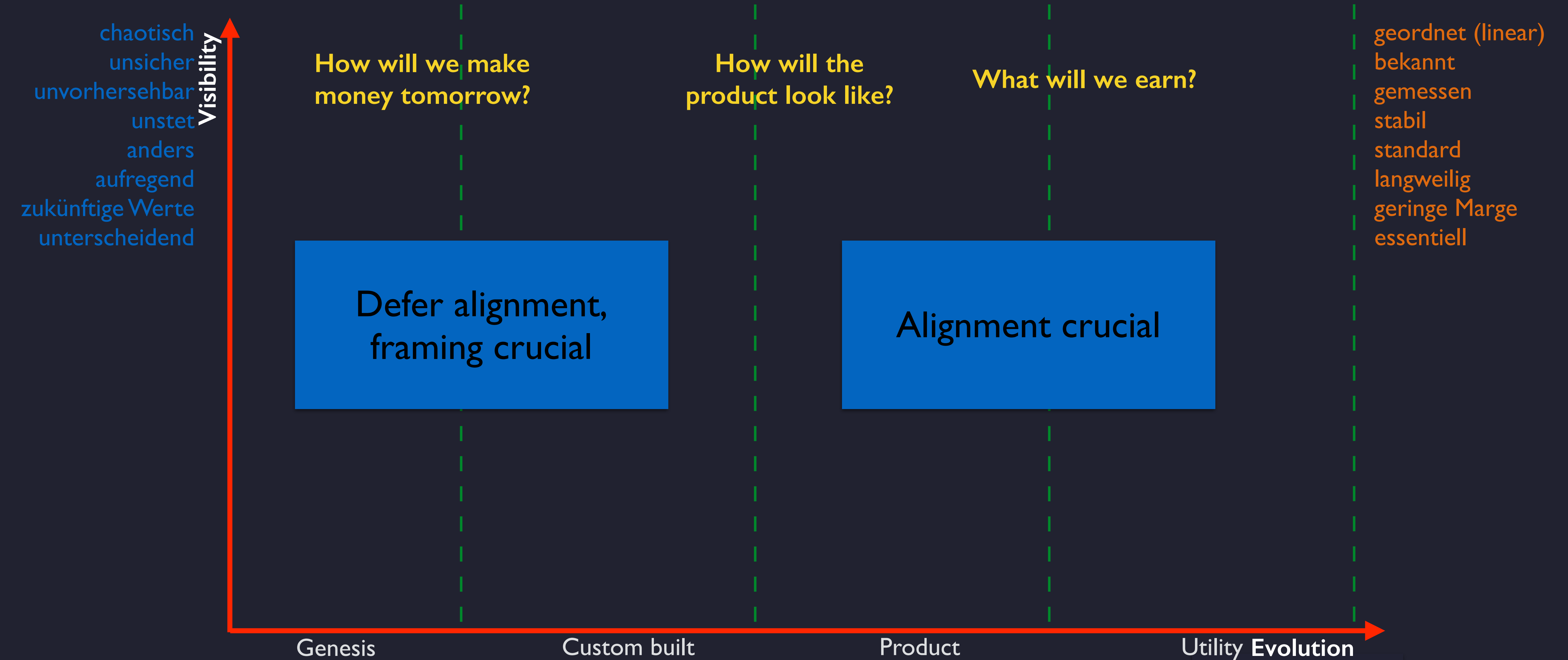


Model by
Simon Wardley

Context determines method

Unbekannt

Industrialisiert



Context determines method

Unbekannt

chaotic
uncertain
unpredictable
unstable
different
exciting
future values
differentiating

Visibility

Industrialisiert

ordered (linear)
known
measured
stable
standard
boring, dull
low margin
essential

R&D

LSU

Platform

Maintenance

Integration

BPOpt

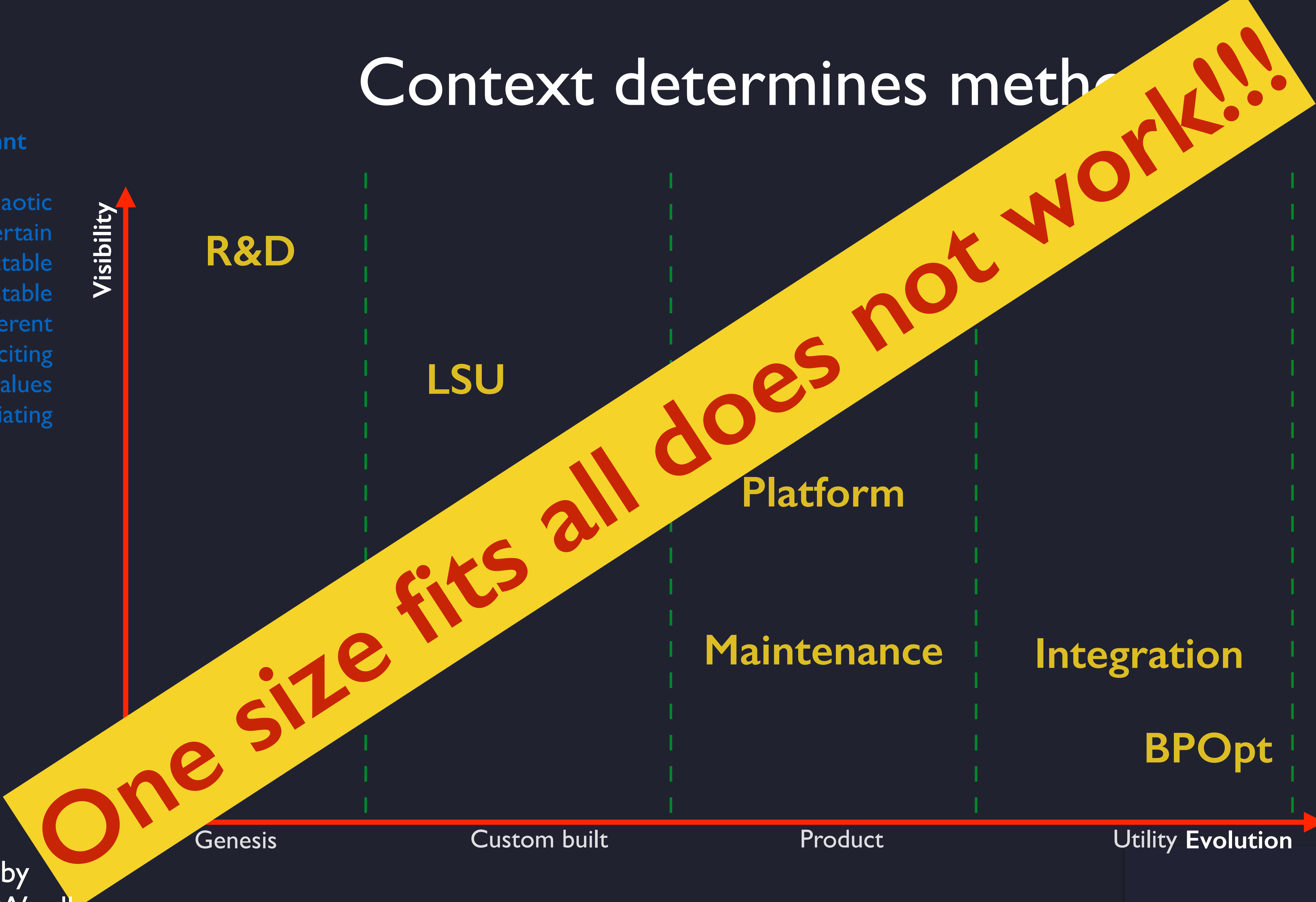
Genesis

Custom built

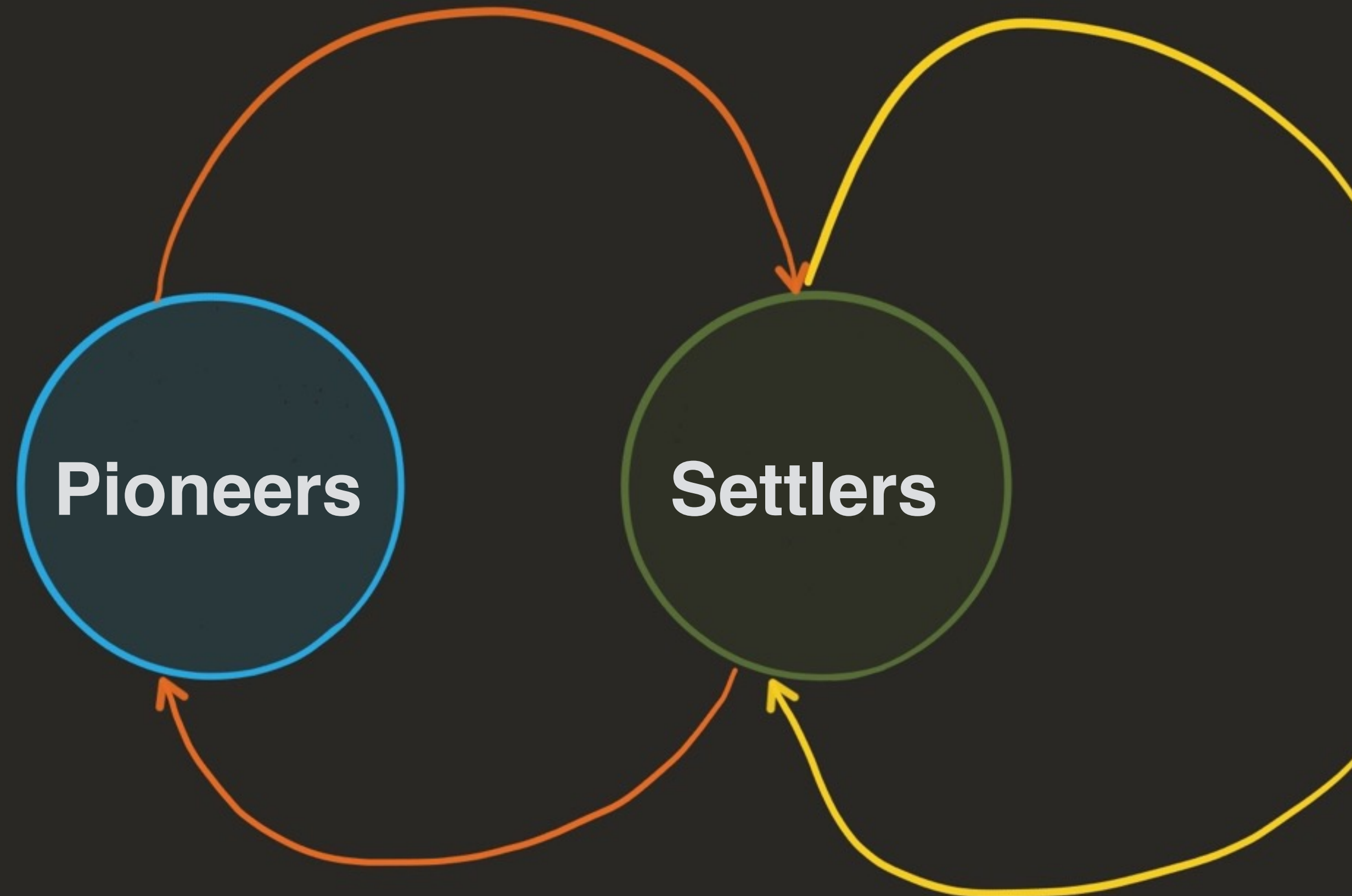
Product

Utility Evolution

Model by
Simon Wardley



No business



No great new stuff



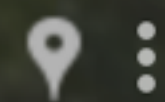
Nothing ... but war



Gartner / Bi-Modal



Trankgasse
Köln, Nordrhein-Westfalen



Street View - Aug. 2008



Low quality



Pioneers

Settlers

**Town-
planners**

The Innovators dilemma is called
innovators **dilemma** not because
people are stupid but because it is a
dilemma!



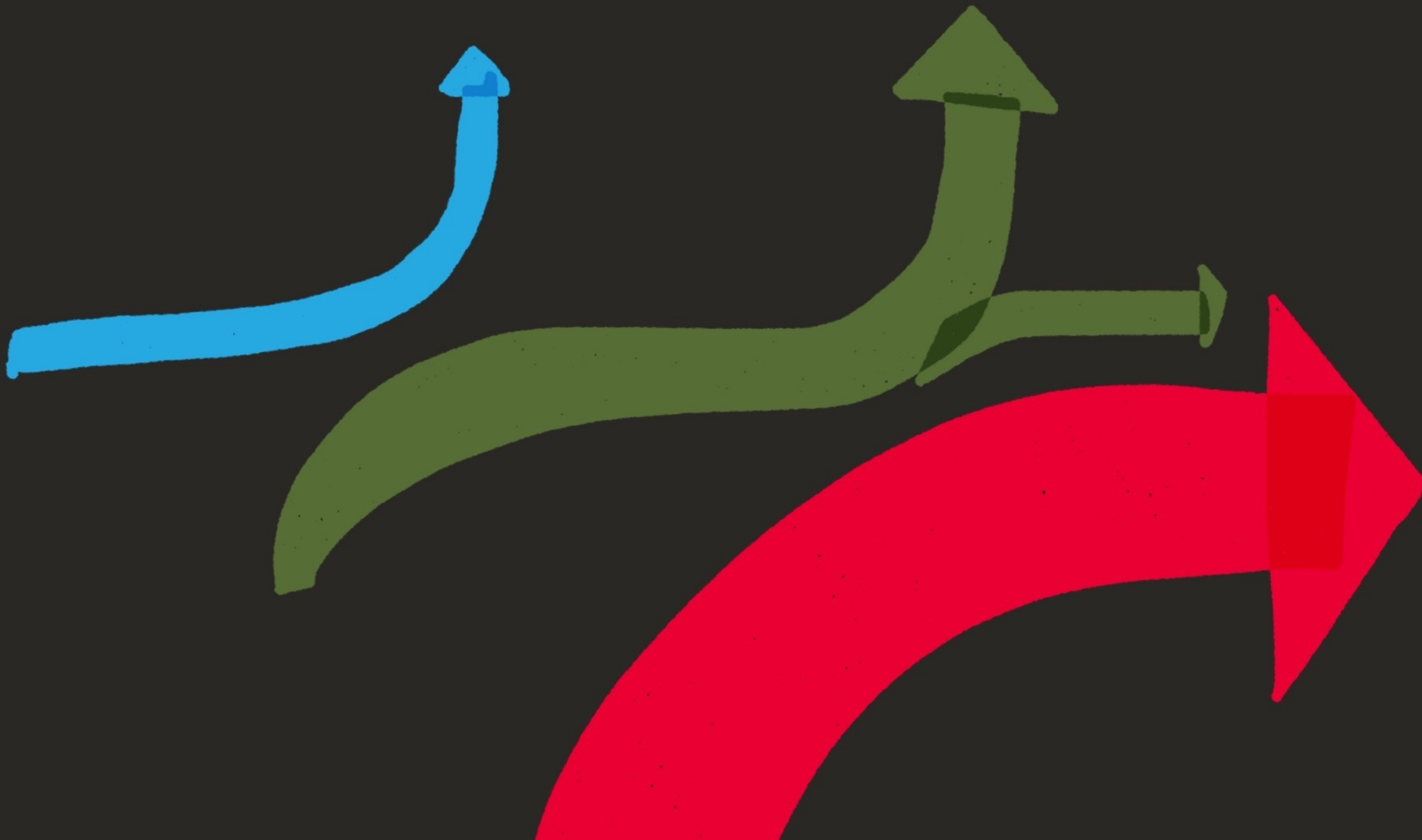








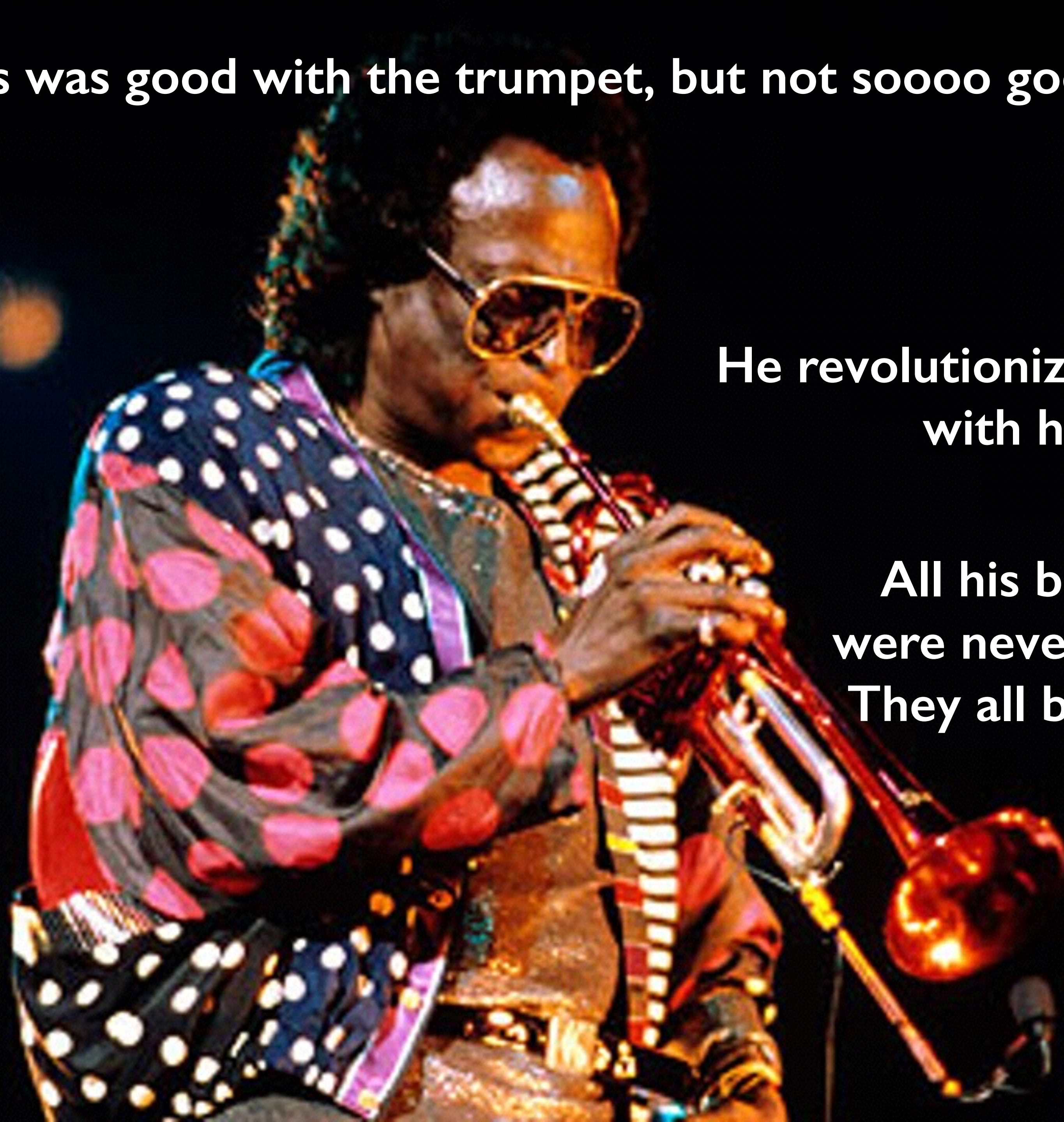




Miles was good with the trumpet, but not soooo good

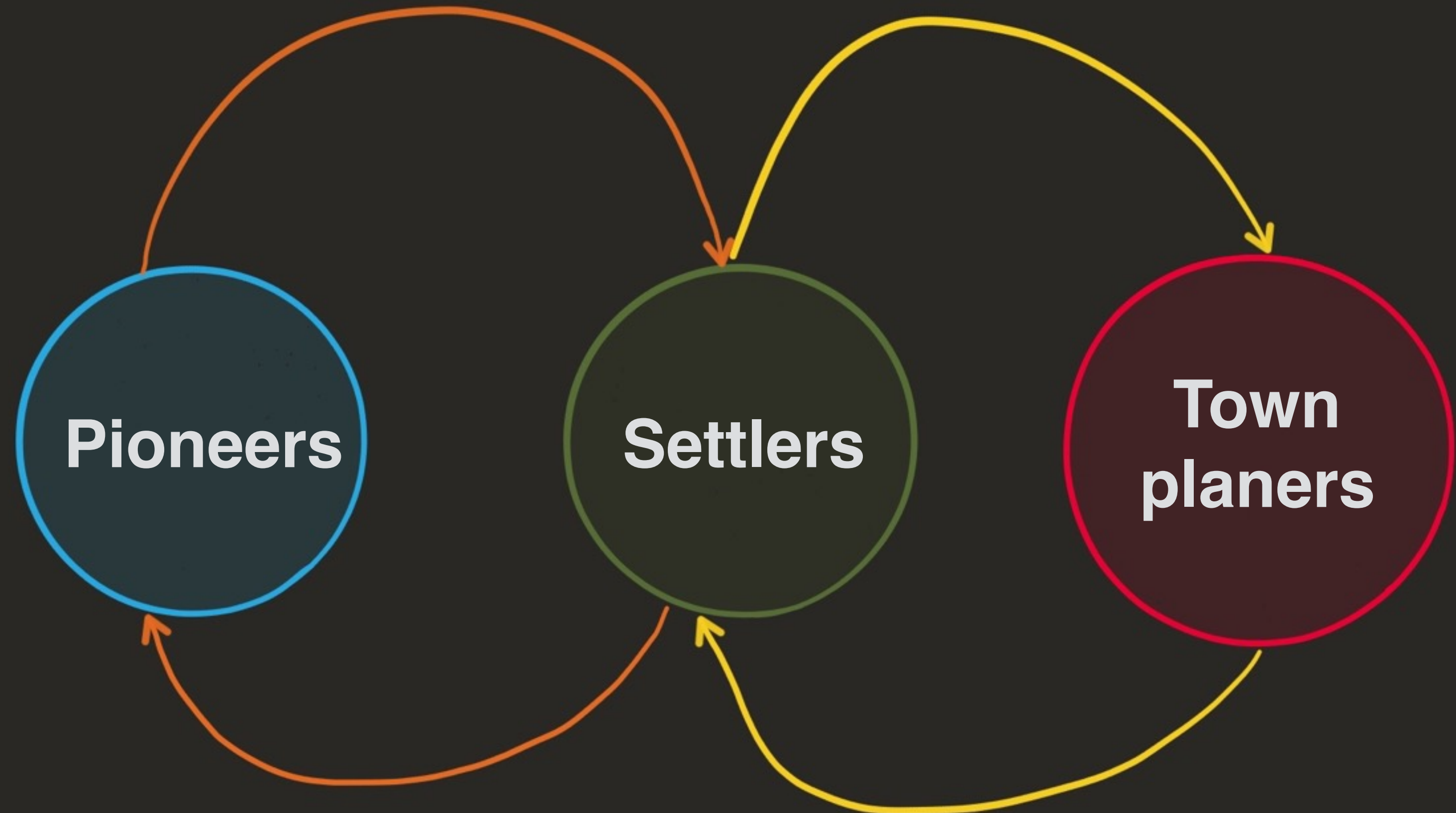
He revolutionized Jazz 5-6 times
with his bands

All his band members
were never again as good.
They all became leaders.



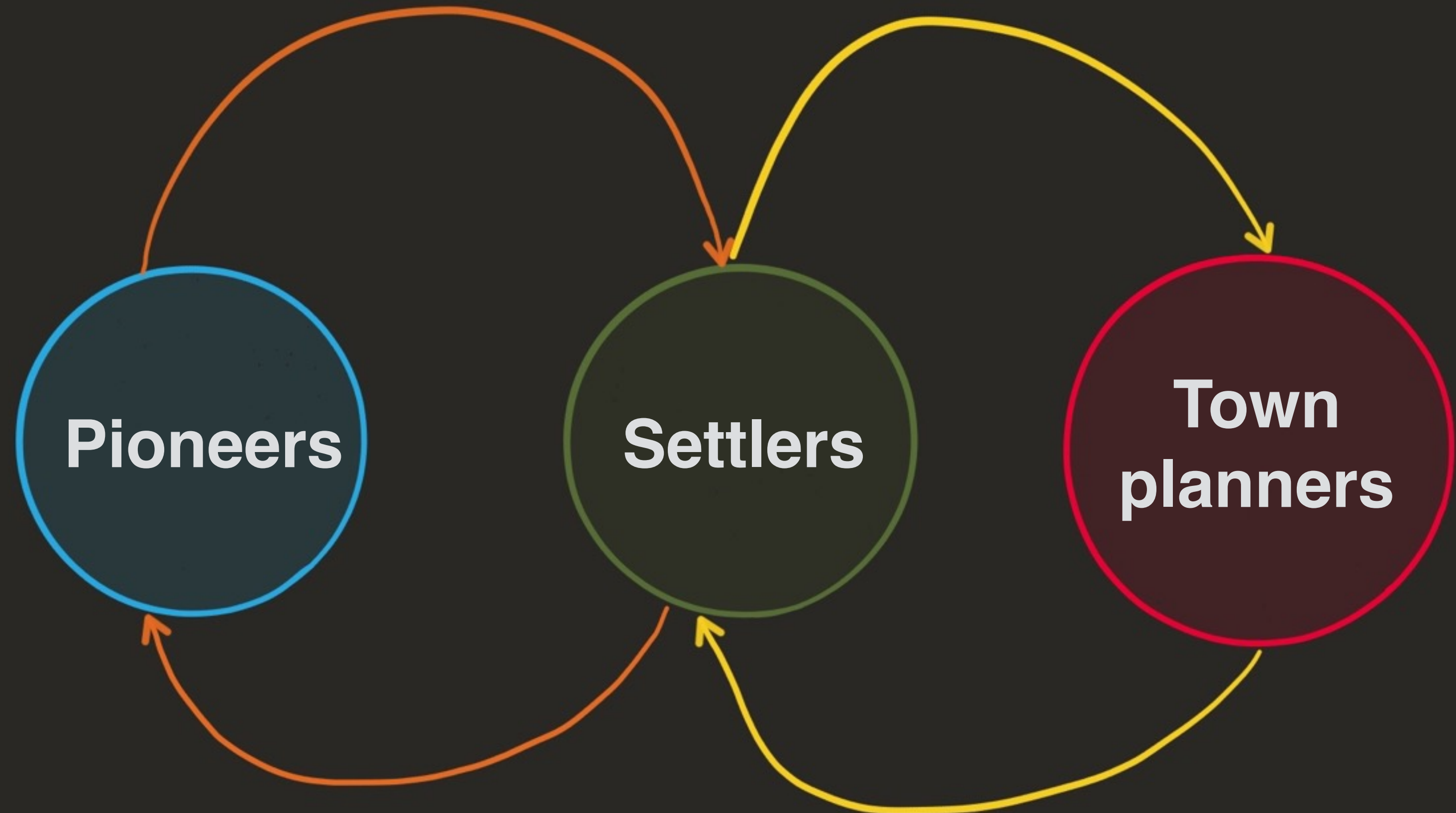
The task

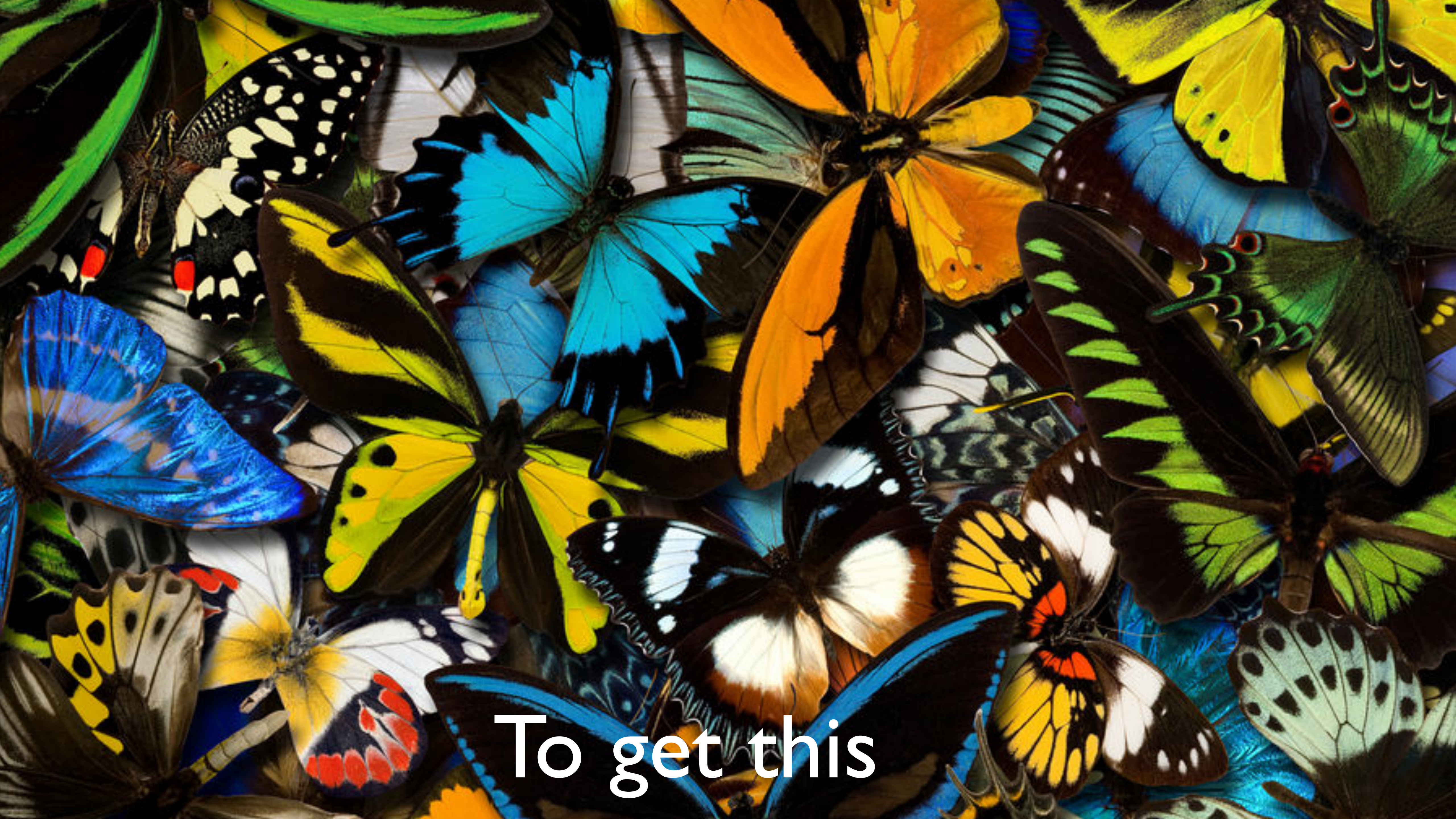
- ✓ Manage the environments for the three types
- ✓ Craft preconditions: clarity in strategy



The task

- ✓ Protect pioneers and town planners against each other
- ✓ Support flow of information





To get this



**You have to
protect this**

Thanks!

Simon Wardley
for his Maps and
the pioneer, settler,
town planner model!



<http://blog.gardeviance.org>

**Thanks for your
time and
attention! :)**

AMA!

@markusandrezak

@ueberproduct

<http://www.ueberproduct.de>