VARMT VÄLKOMMEN

DIN STRATEGI I EN SNABB VÄRLD

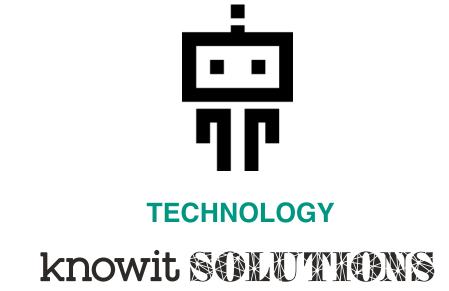
JÖNKÖPING - OCT 19TH, 2018

Future, society and technology * Datadriven decisions and experiences Platforms & ecosystems * Business models; **THE CONTEXT**

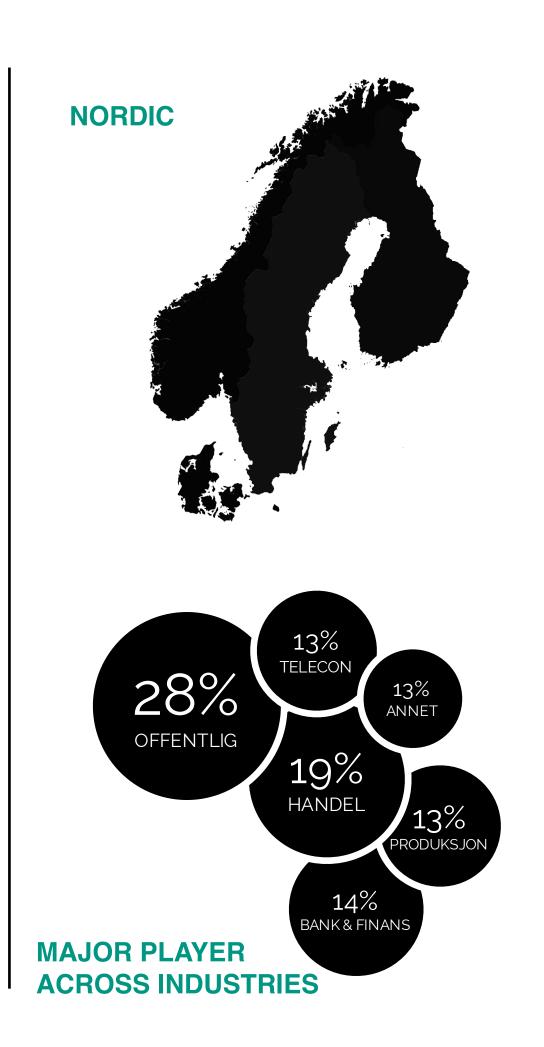


KNOWIT IN 30 SEC











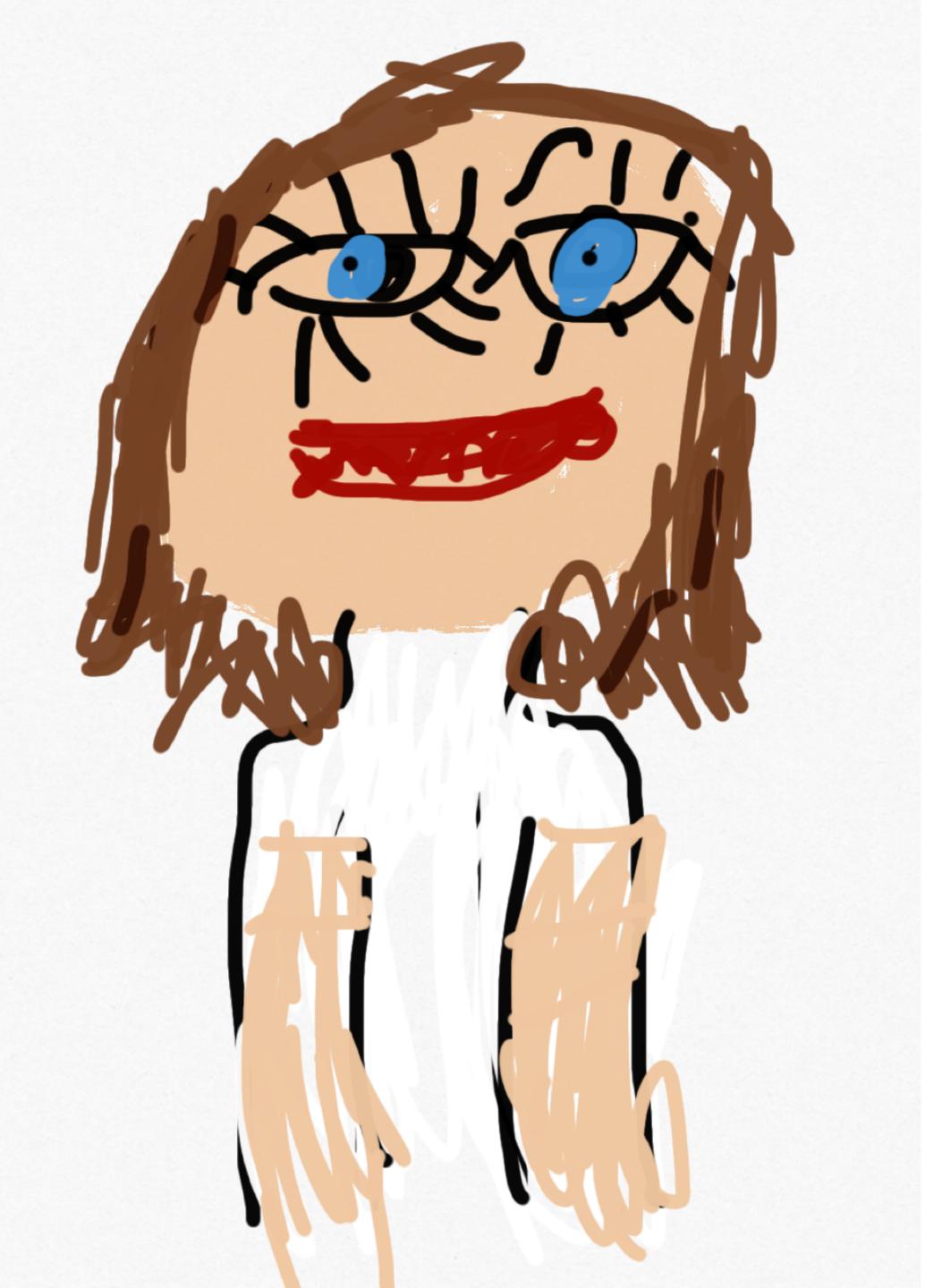




Everyday,
millions
of people
in the Nordics,
use solutions
made by Knowit

Our mission is to give these people a better experience





I AM HANNA, AND SO AM I

Consultant CEO Marketing & communication trained Mother of Otto, **Greta & Nils Partner of Pelle** Umeåstudent **Sportsmother Fotballcoach** Golfplayer Disalike syringes **Spontaneous Engaged Love roofbars Flexitarian** Caviarhater



I AM STEIN, AND SO AM I

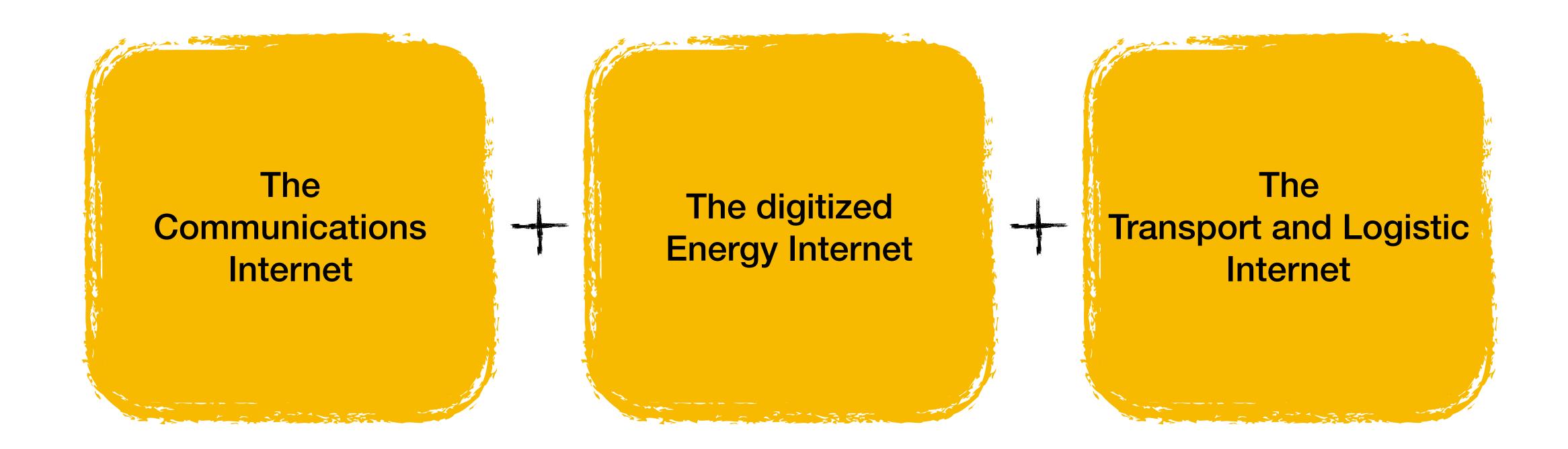
Consultant Founder **Start Up investor** Food- and winelover Copywriter **Board member and Chair Speaker and lecturer** Golf nerd Football-invalid **Cucumber-hater USC-alumni - branding** Father of 6 Lover Husband Frankofile **Arsenal-supporter GrandDad of 2 Bowie Addict**

«How do you want your life to be in 10 years?»





THE SUPER INTERNET ADRESSES CLIMATE CHANGE



ECOLOGICAL FOOTPRINT

Sustainable civilization





The need for cars will be reduced significantly; some claim 99%



COMPETITORS

BUSINESS MODELS

VALUE PROPS

ECOSYSTEMS

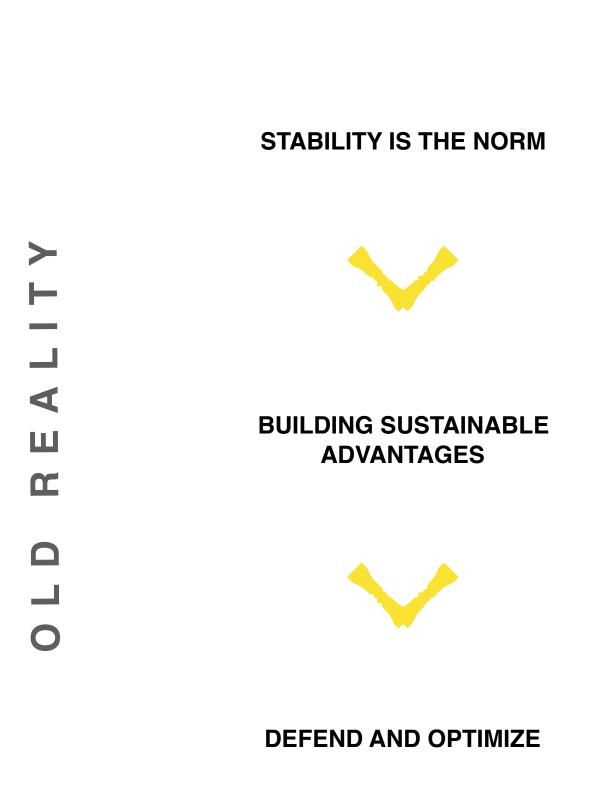
PARTNERS

CHANNELS

BEHAVIOR

EXPECTATIONS









INNOVATE AND RECONFIGURE

innovation

noun | in·no·va·tion | \i-nə-vā-shən\

: a new idea, method, or device

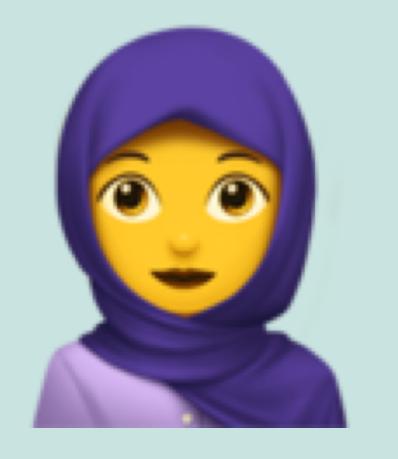
: the act or process of introducing new ideas, devices, or methods

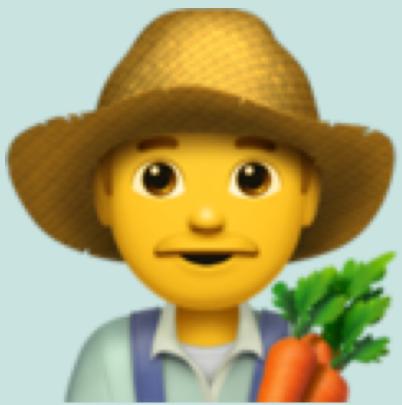
Something new that changes behaviour.









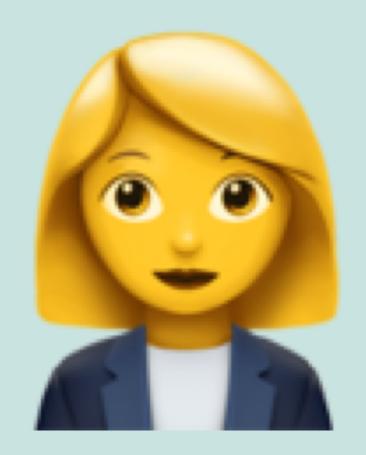










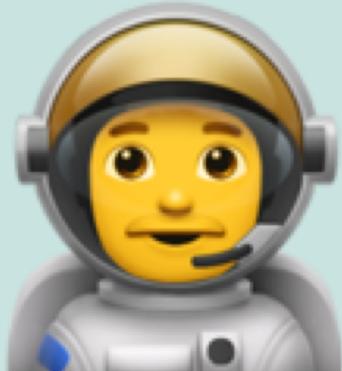














What makes a ground innovative?

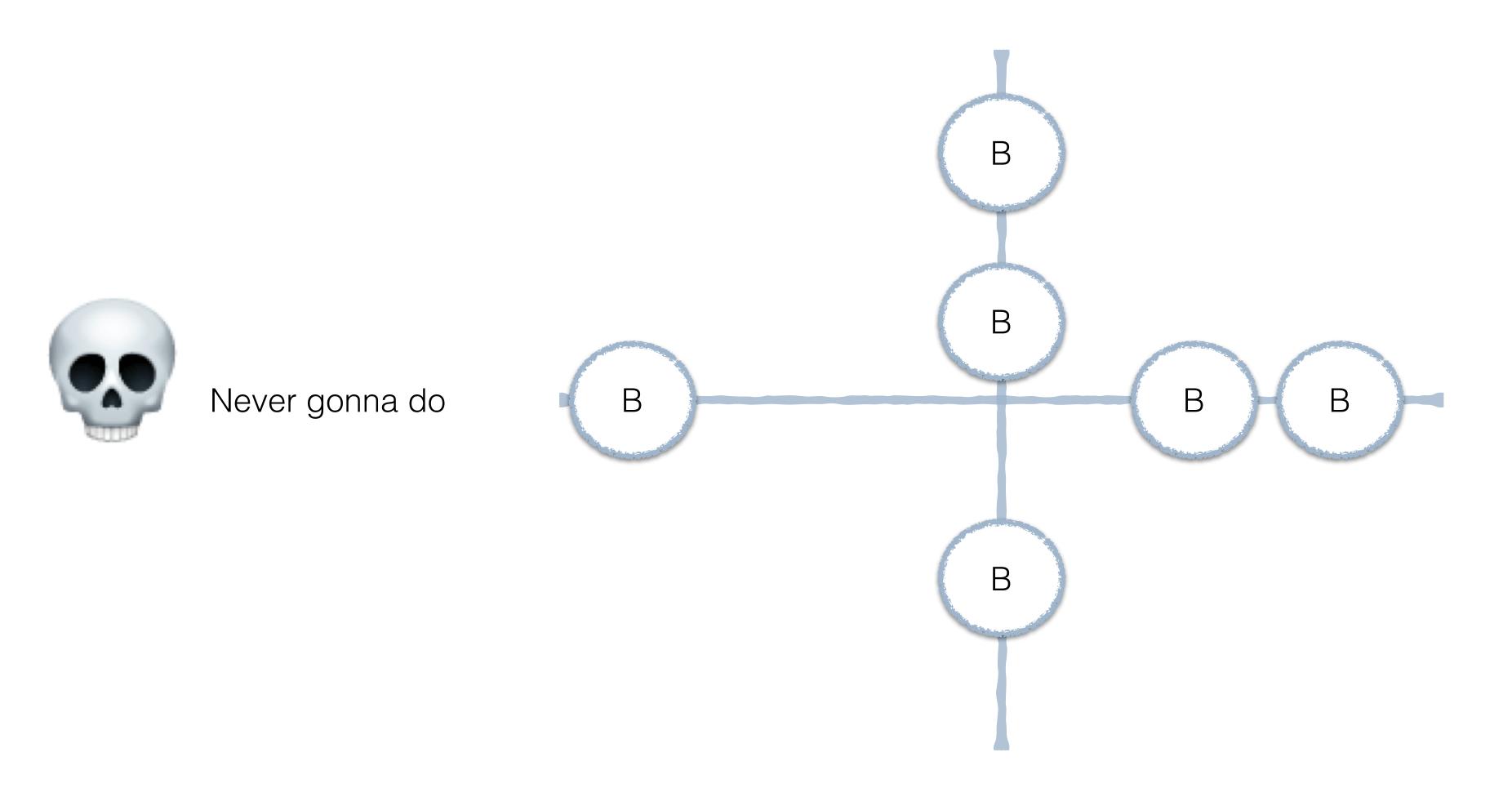
T+D+F

Opportunity mapping

Focus boarding



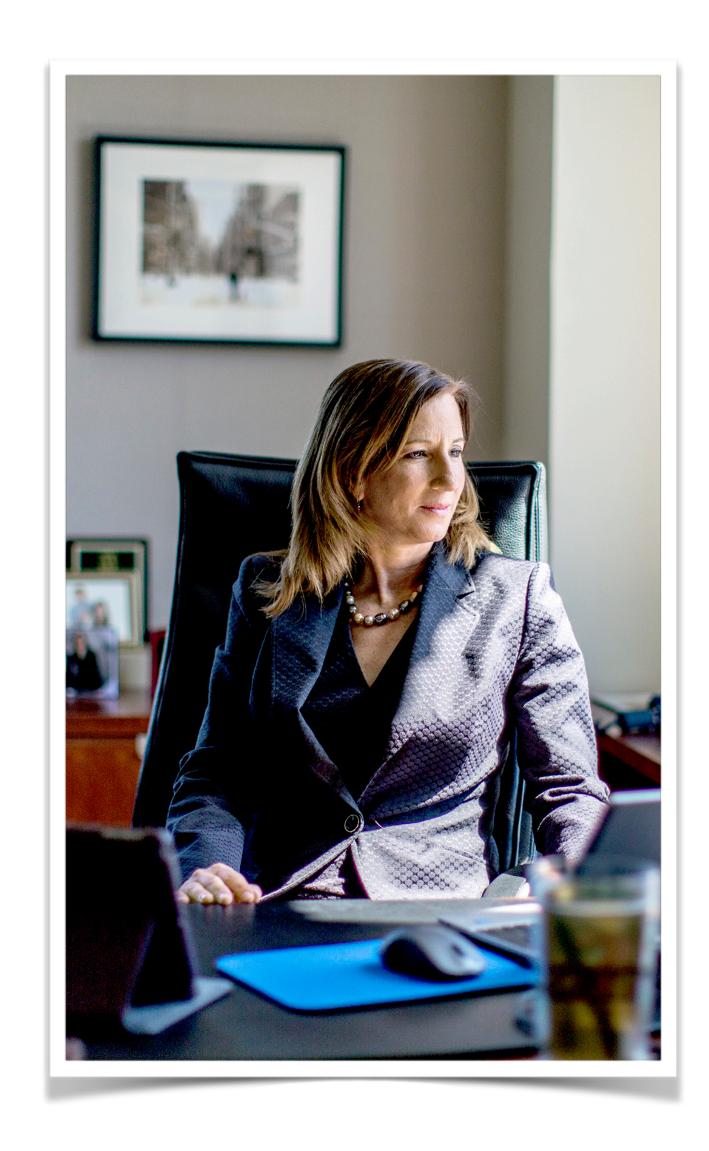
High impact





Low impact

QUESTIONS CEO'S ASK



- Do we understand the changes we face?
- Who could be a threat to us?
 How can we monitor them?
- Should we focus on the changes we believe will happen in our industry or on who is trying to take our place in the value chain?
- How can we challenge other actors in our or others' value chain?



TECH WIPES OUT BORDERS BETWEEN INDUSTRIES;

CREATES NEW BUSINESS MODELS



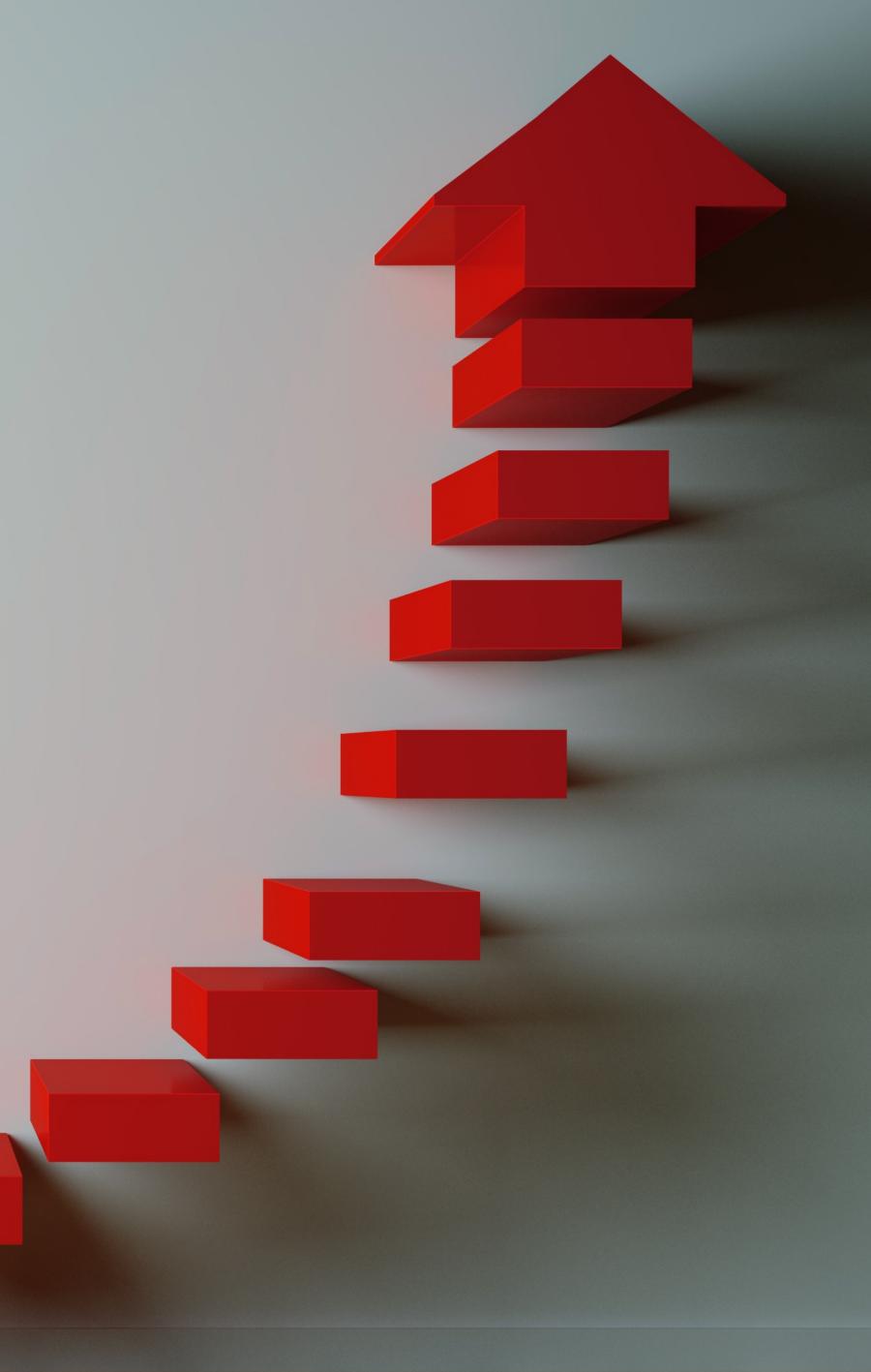




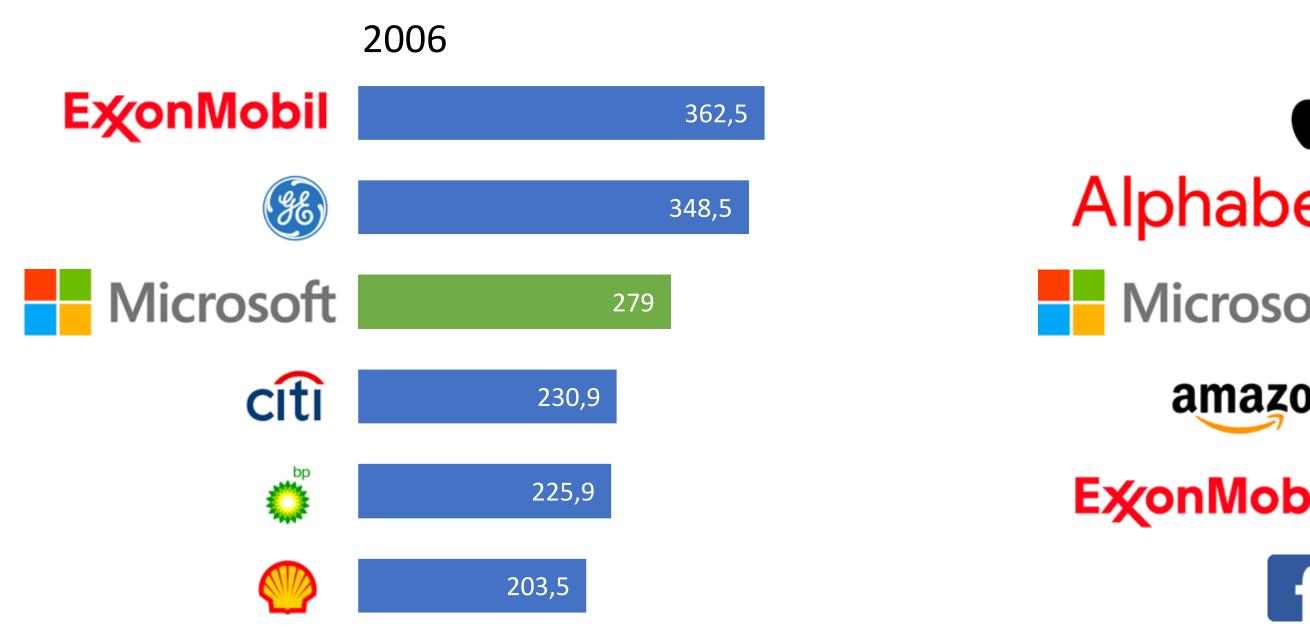
10 years ago, we had given up A.I.

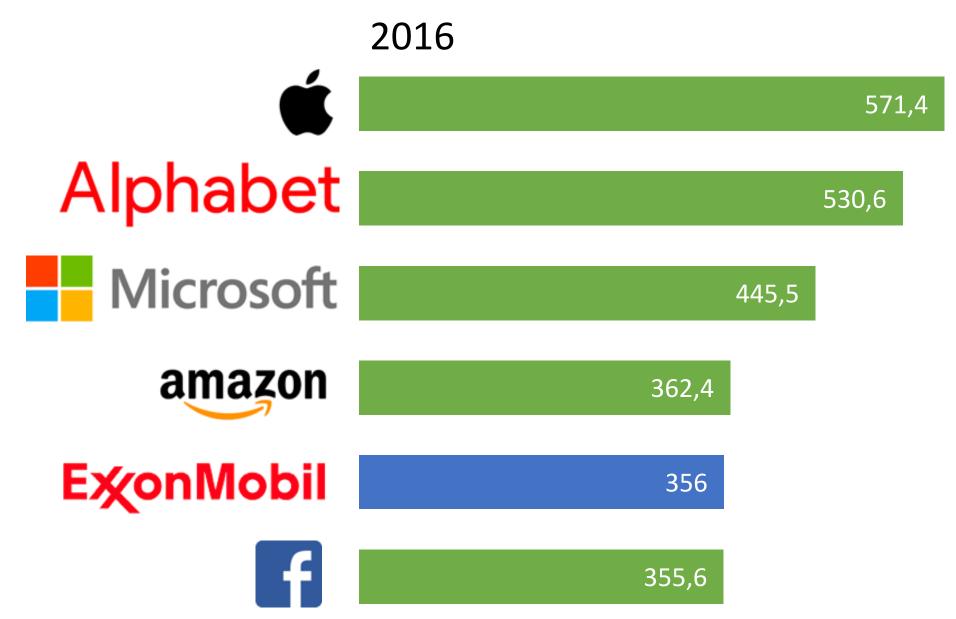
Facebook was a startup

Driverless cars in 2020 was utopia



In 2006, only one tech company made top 6 most profitable





Source: Yahoo Finance, Forbes

k

BY 2022, 70 % OF CUSTOMER INTERACTION WILL INVOLVE AN EMERGING TECHNOLOGY; 20 % BY AI

Al:s naturliga hem: CRM-avdelningen

"Väldigt sällan – jag vågar till och med sticka ut hakan och säga aldrig – handlar Al-filmer om marknadsföring och kommunikation till kunder, och hjälten är ännu mer sällan en CRM-analytiker", säger Martin Dicksved, Senior Analyst & Marketing Automation Specialist på Friends & Insights. "Men det är just i denna bransch som Al kommer bryta igenom på bred front först."

«Only 5 % of CEO's feel they have mastered digitalization to a degree that they can differentiate themselves from the competition.»

And too many of them uses the optimal recipe for being disrupted

- Stable business model for many years
- Operational focus long-term planning
- High entrance threshold for others The company's position has been protected
- Weak entrepreneurial competence
- Public listed; low risk investments; no new bets
- Management culture ask for solutions; little acceptance for problems

"If you want to know where disruption will happen; look for inefficiency"

Digital platforms and ecosystems

PLATFORM



High-efficiency bundling of transport needs with available capacity.

Large value creation - Low value capturing.

(Transaction model)

ECOSYSTEM



High-efficiency bundling of accommodation needs with available capacity.

More affiliated value chains and business models.

Large value creation - Large value capturing.

amazonprotect

Datadriven aggregator or competitor?

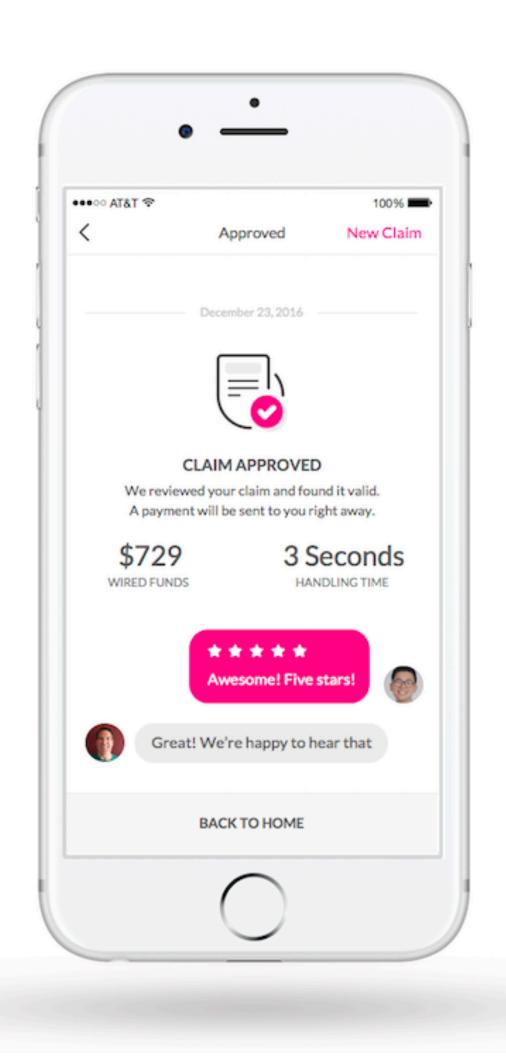




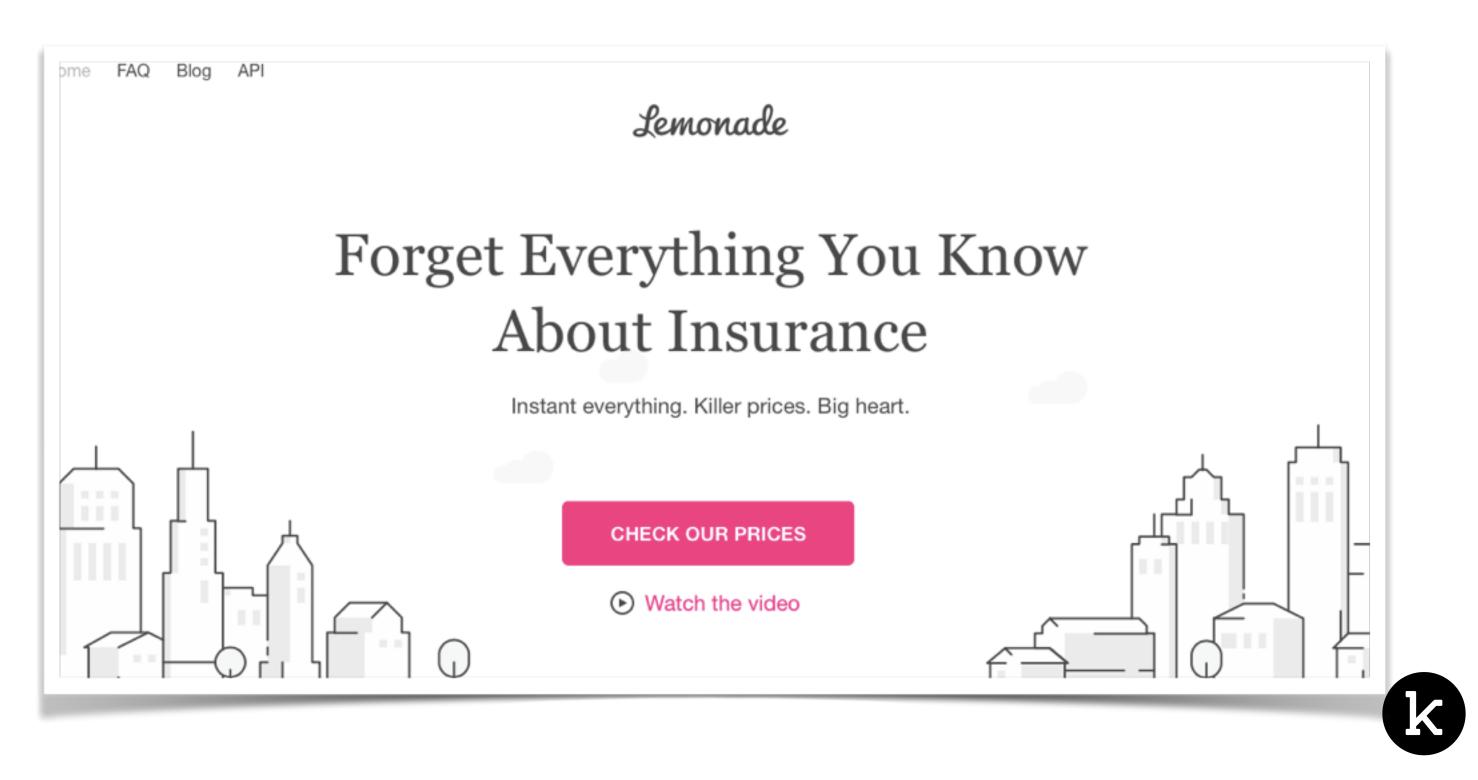




The cloud based platforms claim the client



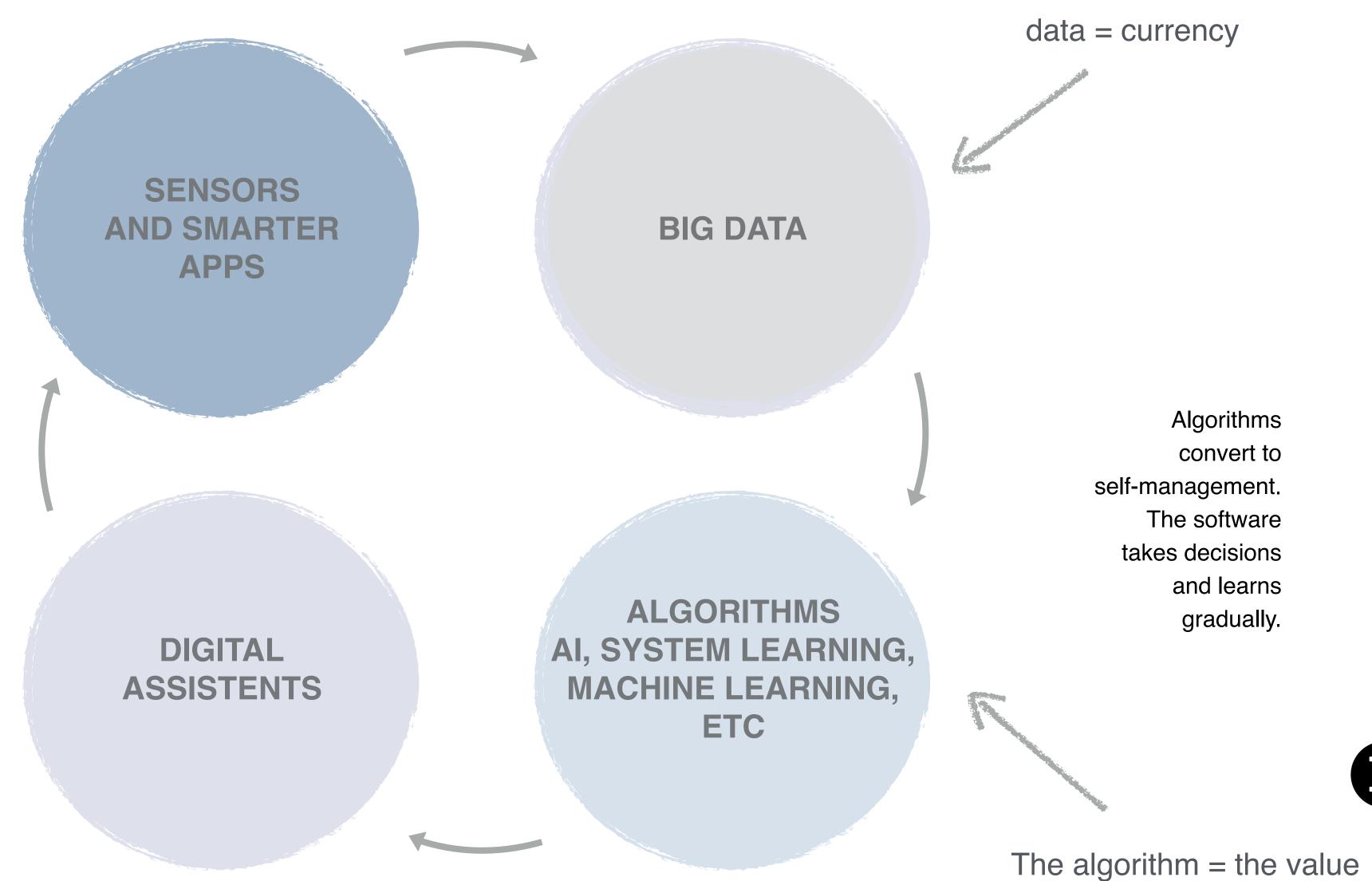
Don't benchmark against mature businesses. The world champions should be the benchmark.



The competition is global. And the client is the boss.

Internet of Things

It's about collecting behavior, interpreting behavior, exchange data, desig desired solutions and delivering customer and business value.

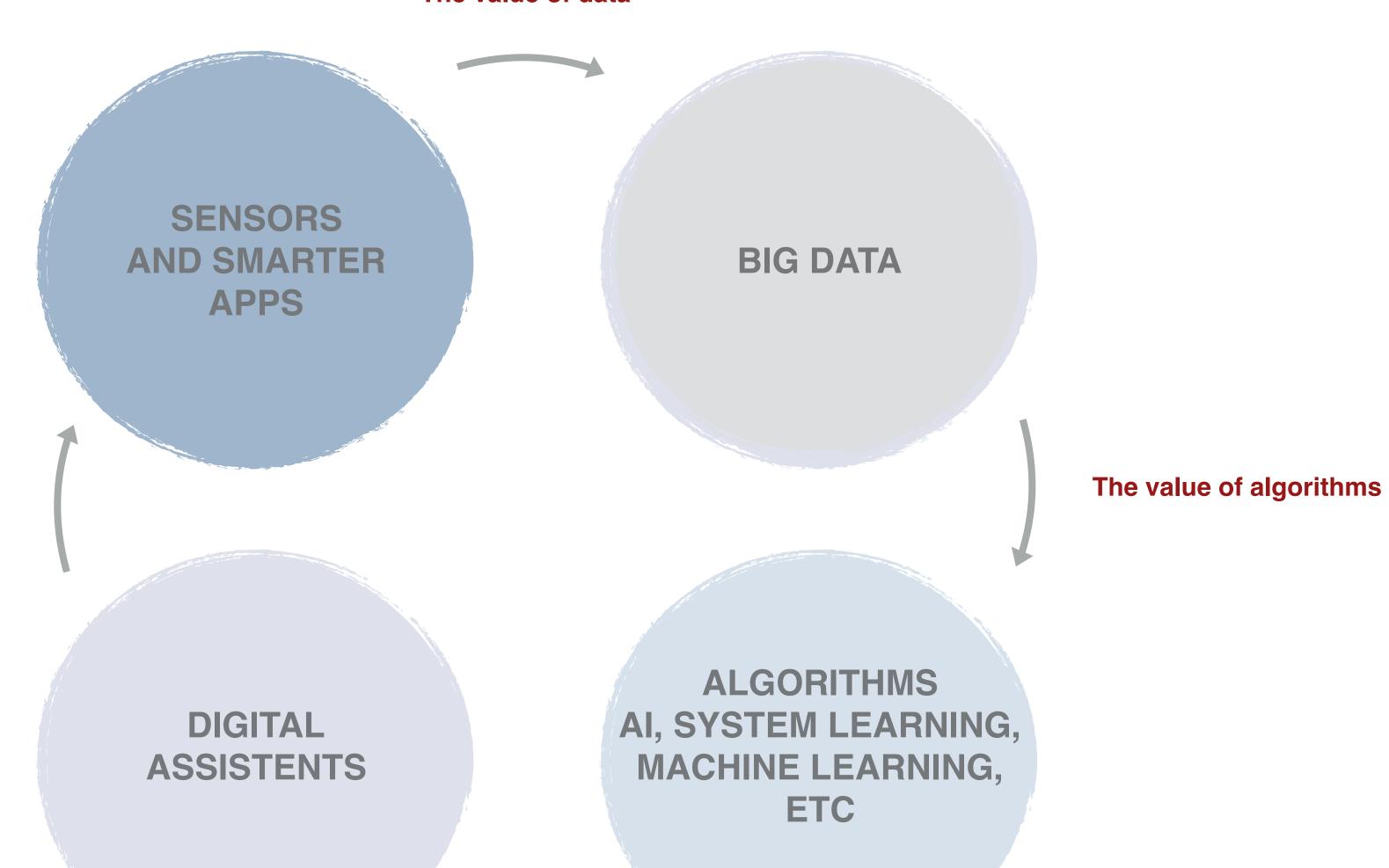


Knowledge = the outcome

Internet of Things

The value of data

The value of user experience

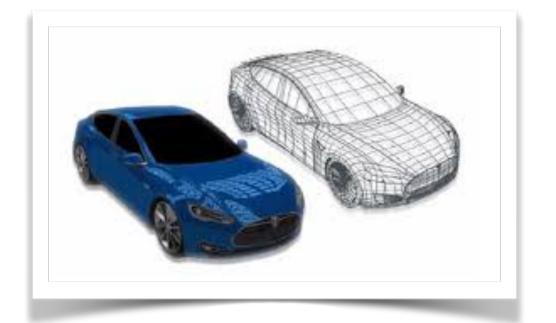


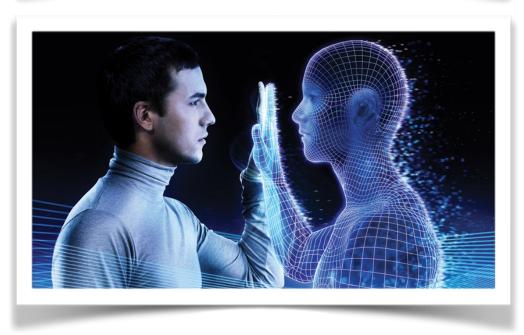
k

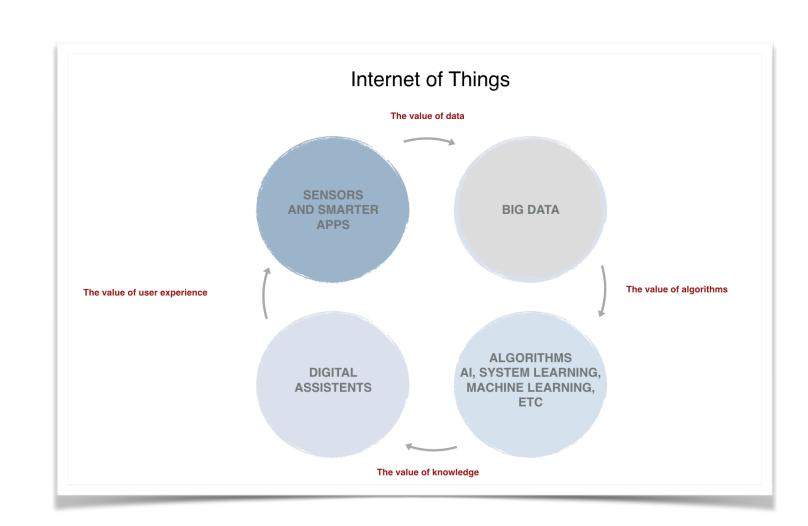
Digital twins - objects that reflect a unique physical object









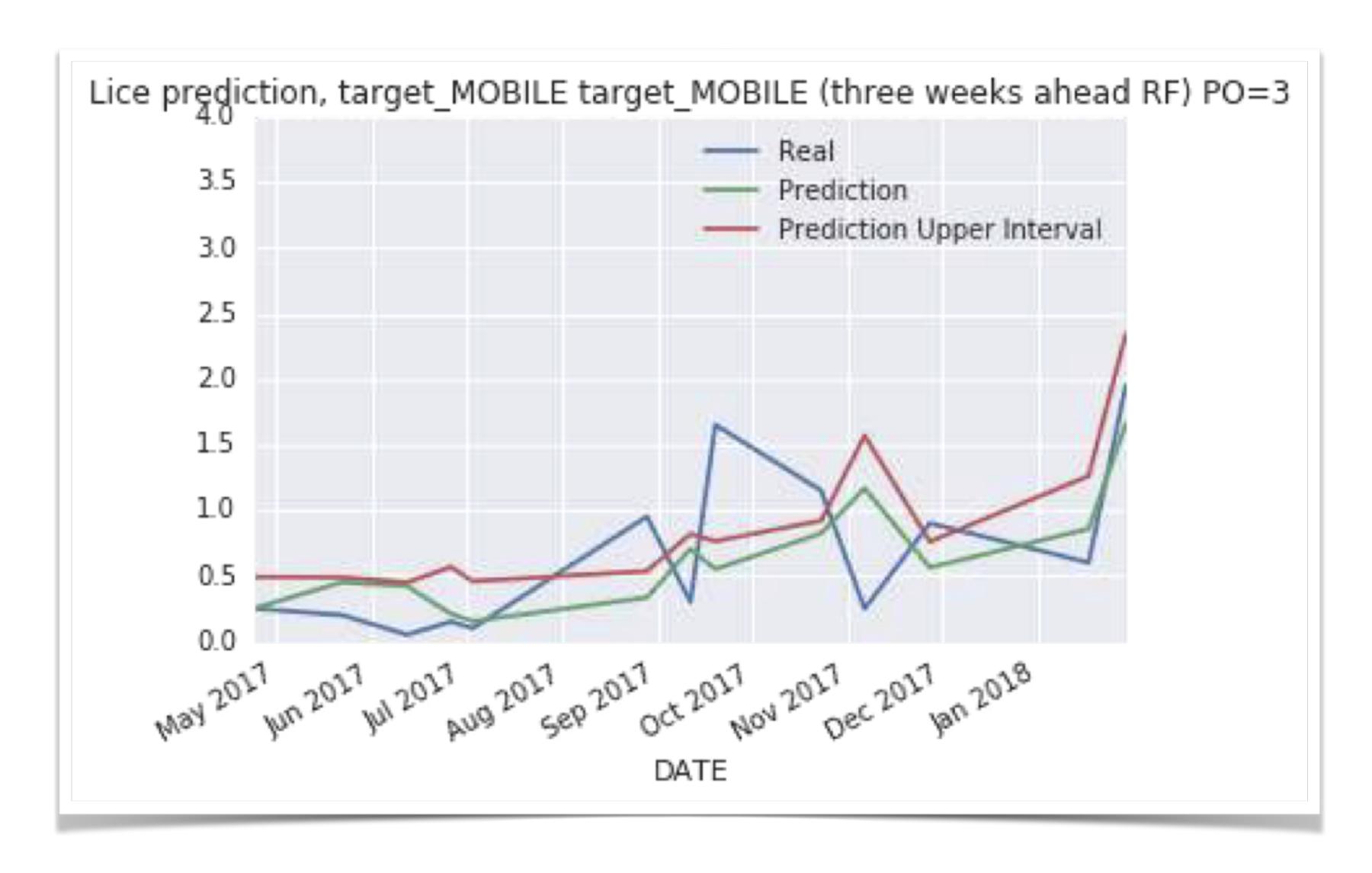


- More robust than CAD
- Digital twins' link to the real world, potentially in real-time
- The use of advanced Big Data and Al
- The ability to interact with them and assess "what if" scenarios

Acua Cloud intelligent analytics for future generations



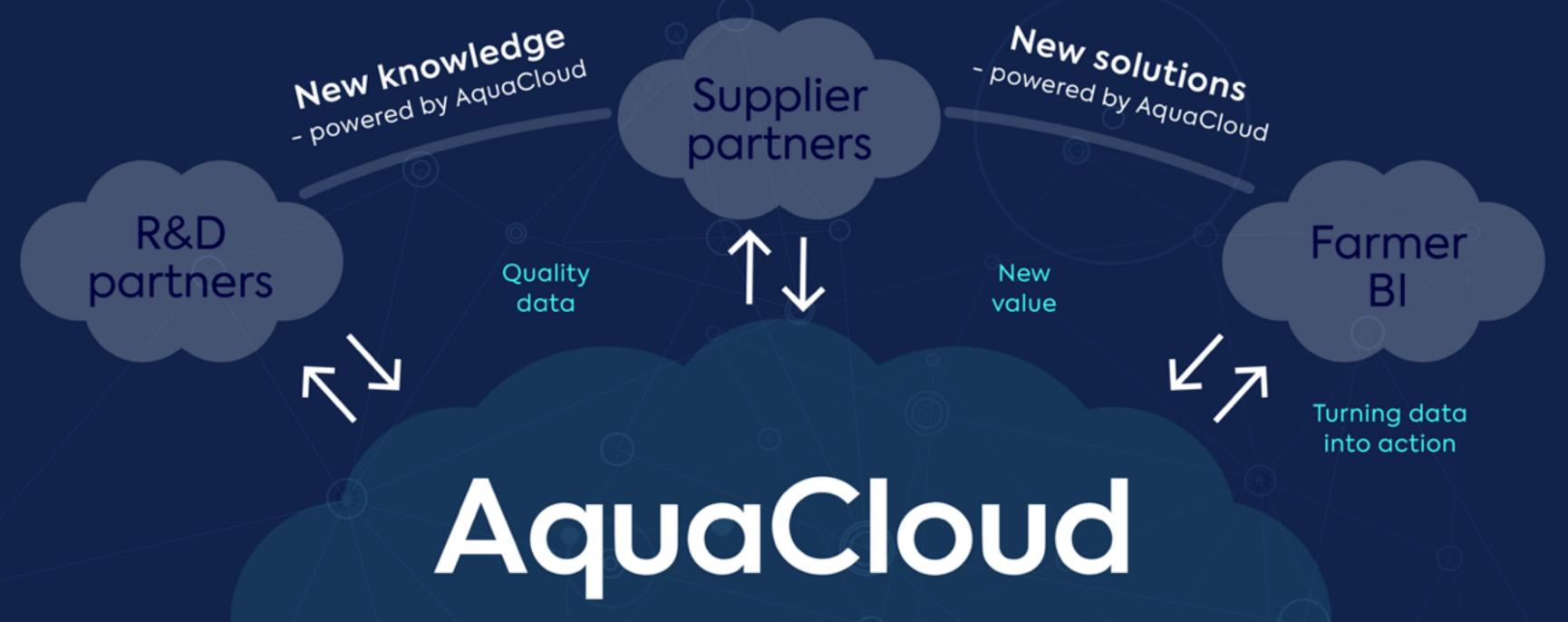
AquaCloud & IBM Watson: prediction model for the resurgence (uppsving) of lice



Planning

Algorithms

Learning



Data scientists & data engineering
 Predictions, algorithms & machine learning

Farming

External data



GAFA











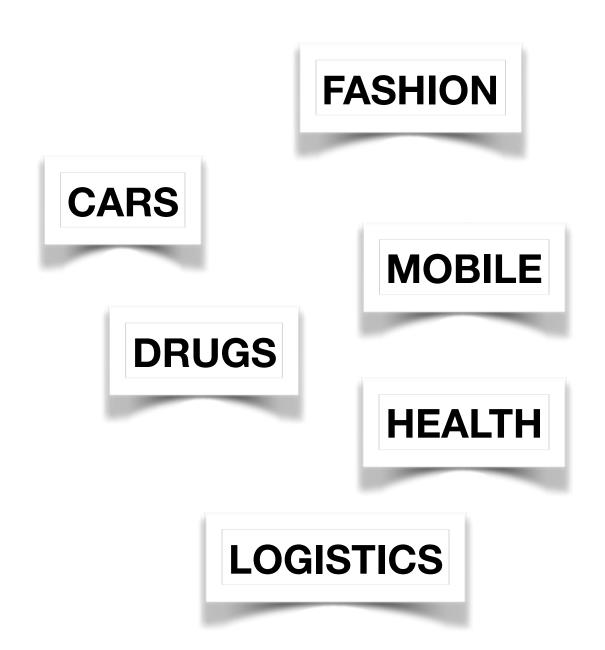
GAFA



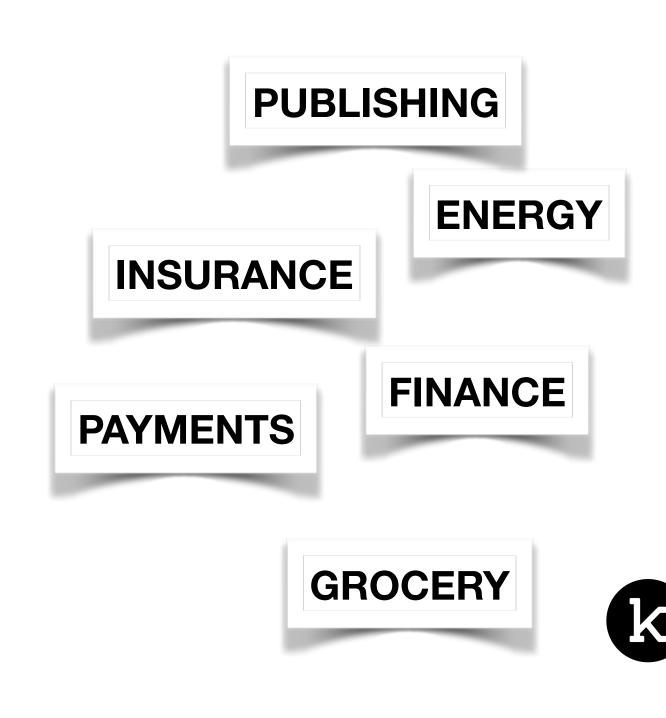












Make utility simpler, cheaper, and more fun

Recip	e
-------	---



Redefine the market

Power to homes, workplaces and vehicles; a virtual full range provider of services within a universe of associations to energy as a common denominator

Complementary services

Offer the market more and better dimentions with regards to the term energy. (Gamification)

Increase demand

Collaborate with producers, importers, electricians, bank and finance, insurance, etc.

Bundle services

Heating cables, heating foil, ceiling panels, solar cells, batteries, assembly, financing and insurance



- They cut costs and streamline work processes; including robots (RPA & Chatbots)
- They develop self-service solutions and prioritize good digital user experience
- They strengthen their innovative ability and innovation culture
- Currently, we do not have many Nordic companies that build digital ecosystem based on large amounts of data ...

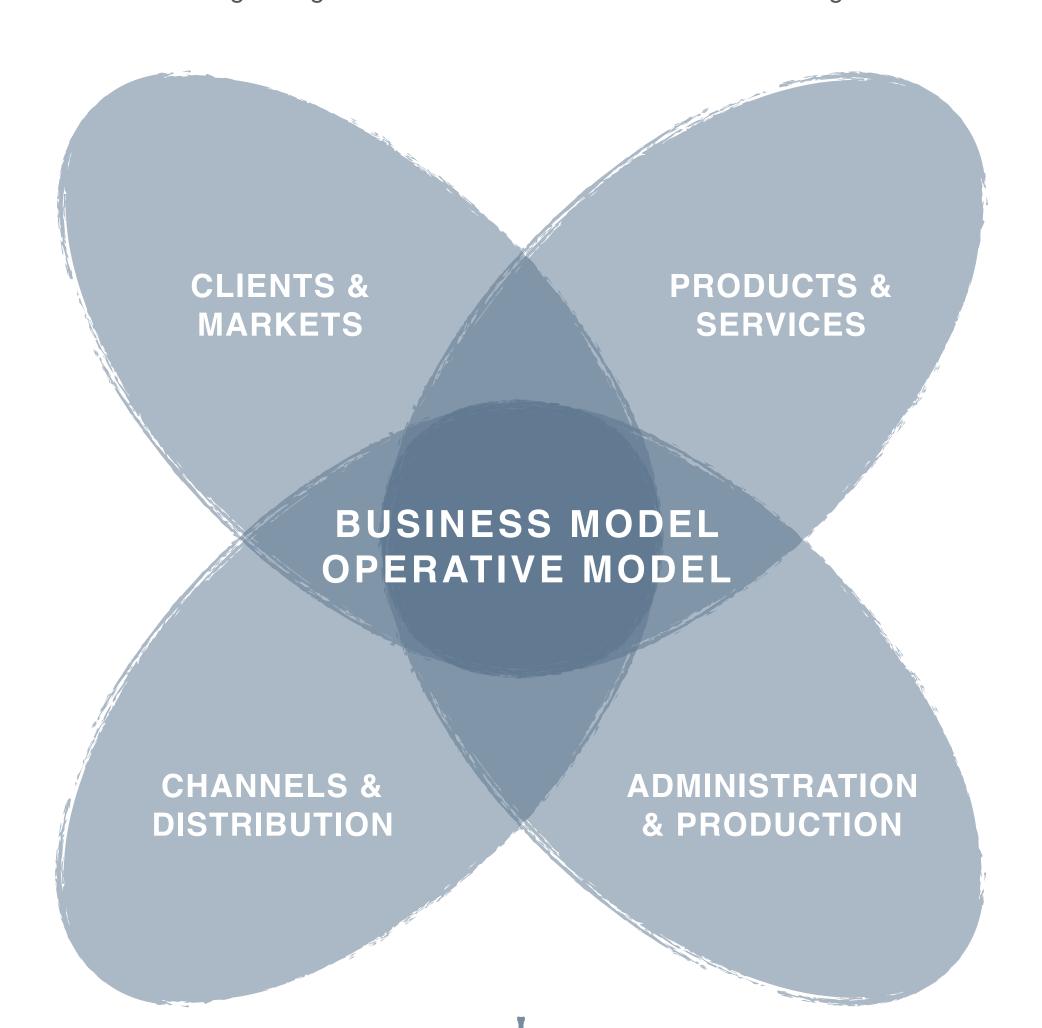


«Change is not to throw digital dust at existing processes.»

Strategic focus

«Eat or be Eaten» Expand core business

Delivering next generation of services for defined market segments



«Change or Die»Transform/change core business

Deliver entirely new offerings to market segments
Which may not even exist today



«Mean & Lean»
Strengthen & streamline
core business

Streamline the delivery of existing offers to existing customers

Strategic focus

«Eat or be Eaten» Expand core business

Delivering next generation of services for defined market segments

CLIENTS & PRODUCTS & MARKETS SERVICES **BUSINESS MODEL OPERATIVE MODEL CHANNELS & ADMINISTRATION DISTRIBUTION** & PRODUCTION

The key to innovation lies here

Streamlining does not build culture for innovation

«Mean & Lean»
Strengthen & streamline
core business

Streamline the delivery of existing offers to existing customers

«Change or Die» Transform/change core business

Deliver entirely new offerings to market segments
Which may not even exist today



«Digital is not another app, e-commerce-site or online service.»

Your strategy in a rapidly changing world

DIFFERENTIATION



Get your story straight

Make sure *identity, storytelling* and corporate culture become strategic resources

Your strategy in a rapidly changing world



Get your story straight

Make sure *identity, storytelling* and corporate culture become strategic resources

Get to know your client

Dette krever *reell kundeinnsikt.* Ikke bare antatt eller opplevd, men faktisk kundeinnsikt.

Your strategy in a rapidly changing world



Get your story straight

Make sure *identity, storytelling* and corporate culture become strategic resources

Get to know your client

Dette krever *reell kundeinnsikt.* Ikke bare antatt eller opplevd, men faktisk kundeinnsikt.

Come up with new ideas

Idéer som kutter transaksjons-kostnader, skaper nye samhandlings-arenaer, personaliserer og kobler tilbud og etterspørsel mer effektivt; hyperpersonaliserte kundedialoger.







Business understanding

Analyze positioning / in depth understanding of the brand

BUSINESS-INSIGHTS

Competitor Analysis

Business understanding

- Strategy, vision, mission, values, brand
- Objectives and ambitions
- Stakeholder mapping
- Industry understanding

INTERNAL

Internal mapping

Gather relevant insight from core systems

External mapping

- Target Group insight from SoMe
- Key word Analysis to reveal user needs and questions throughout the customer journey
- Content analysis from SoMe
- Web analysis to reveal user patterns and potential in existing solutions

EXTERNAL

Quantitative :

Digital analysis. surveys, etc

Qualitative

Depth interview, observations, etc

Internal mapping

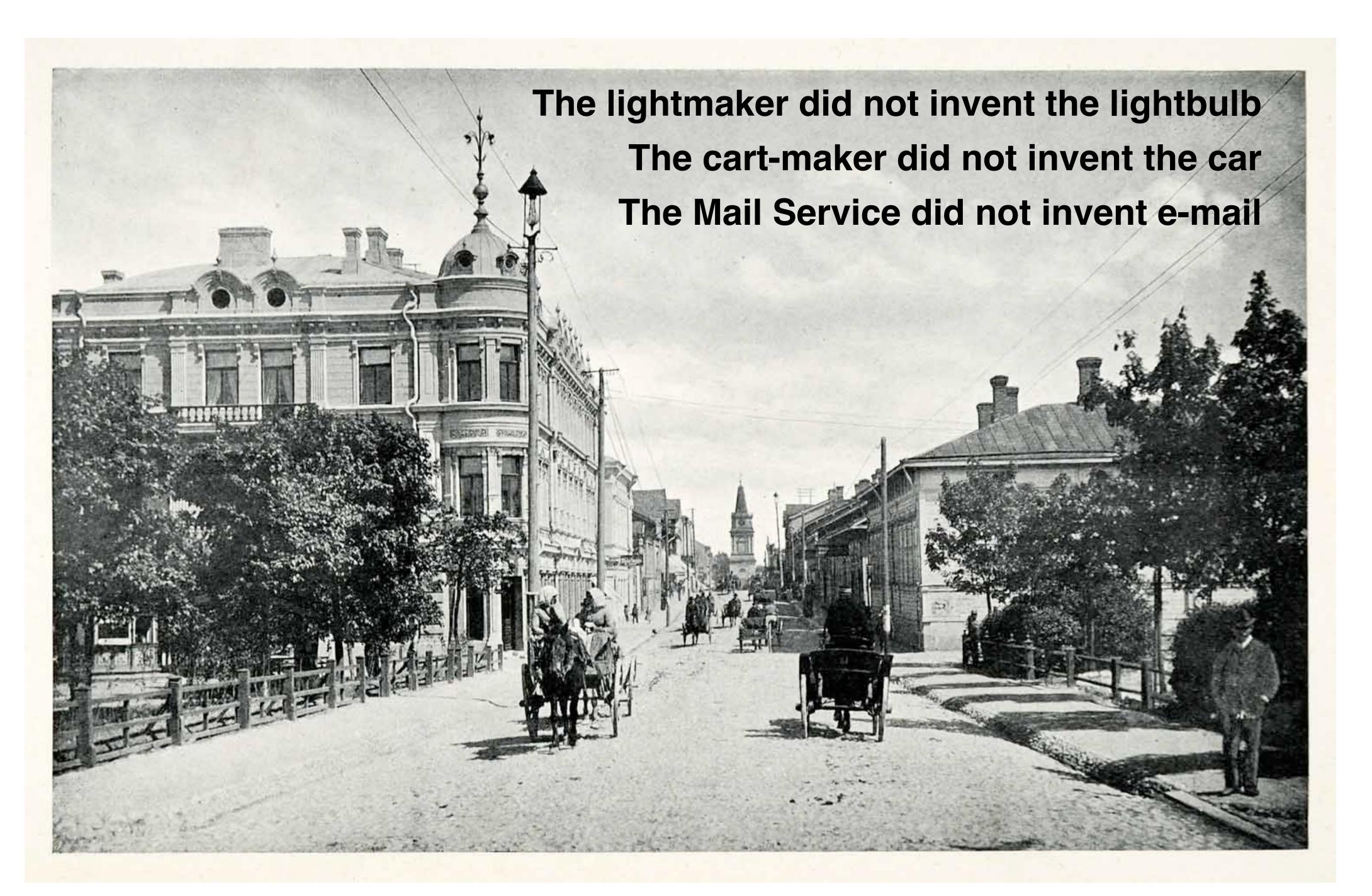
- Interviewing employees
- Interviewing internal stakeholders
- Observing processes and routines
- Gather relevant insight from core system

External mapping

- Interviewing users
- Interviewing external stakeholders
- Observing processes and routines
 - Gather relevant analyses / data from digital channels







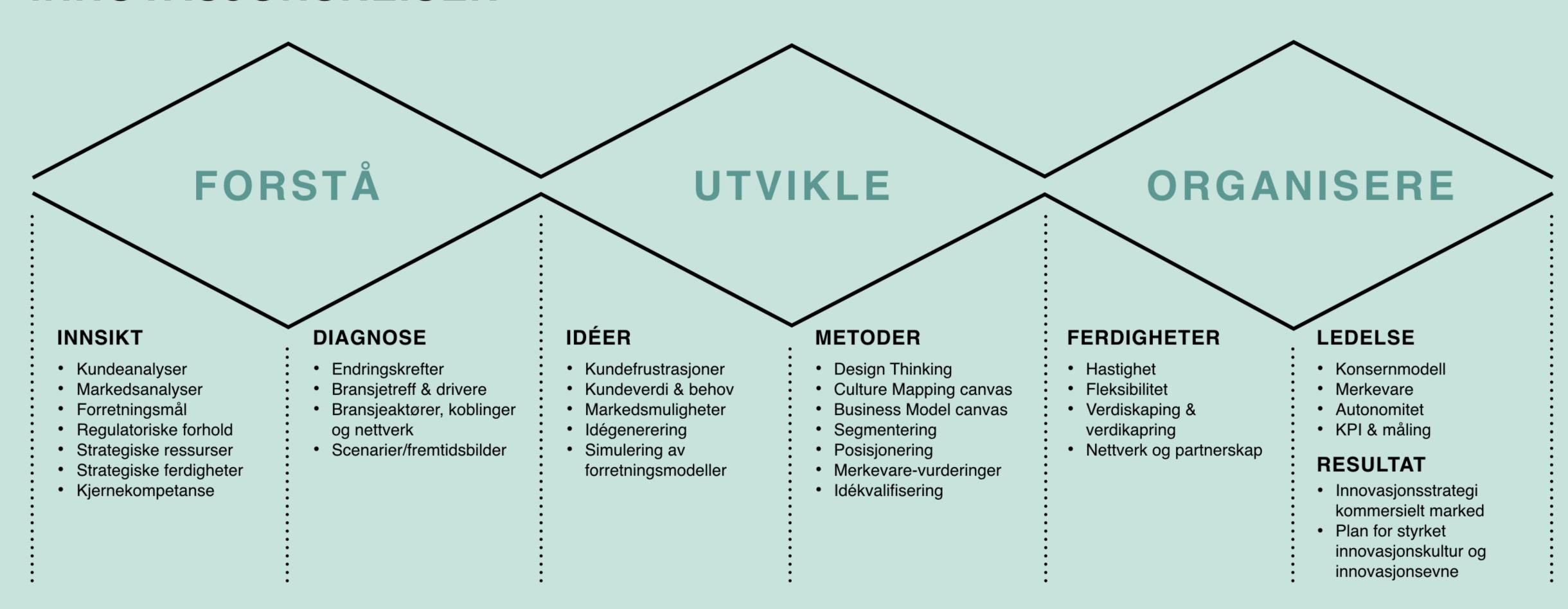


INNOVATION
IS TRICKY



KNOWIT

INNOVASJONSREISER



Some takeaways

- Digitalization turns existing business models upside down,
 and new platform-based ecosystems are developed in line with new customer needs.
- •Successful businesses focus on data driven decisions, to deliver customers the most useful experiences.
- The distinction between communication and technology is wiped out.
- Technology will be much more clearly combined with empathy, customer centricity, affinity and creativity.

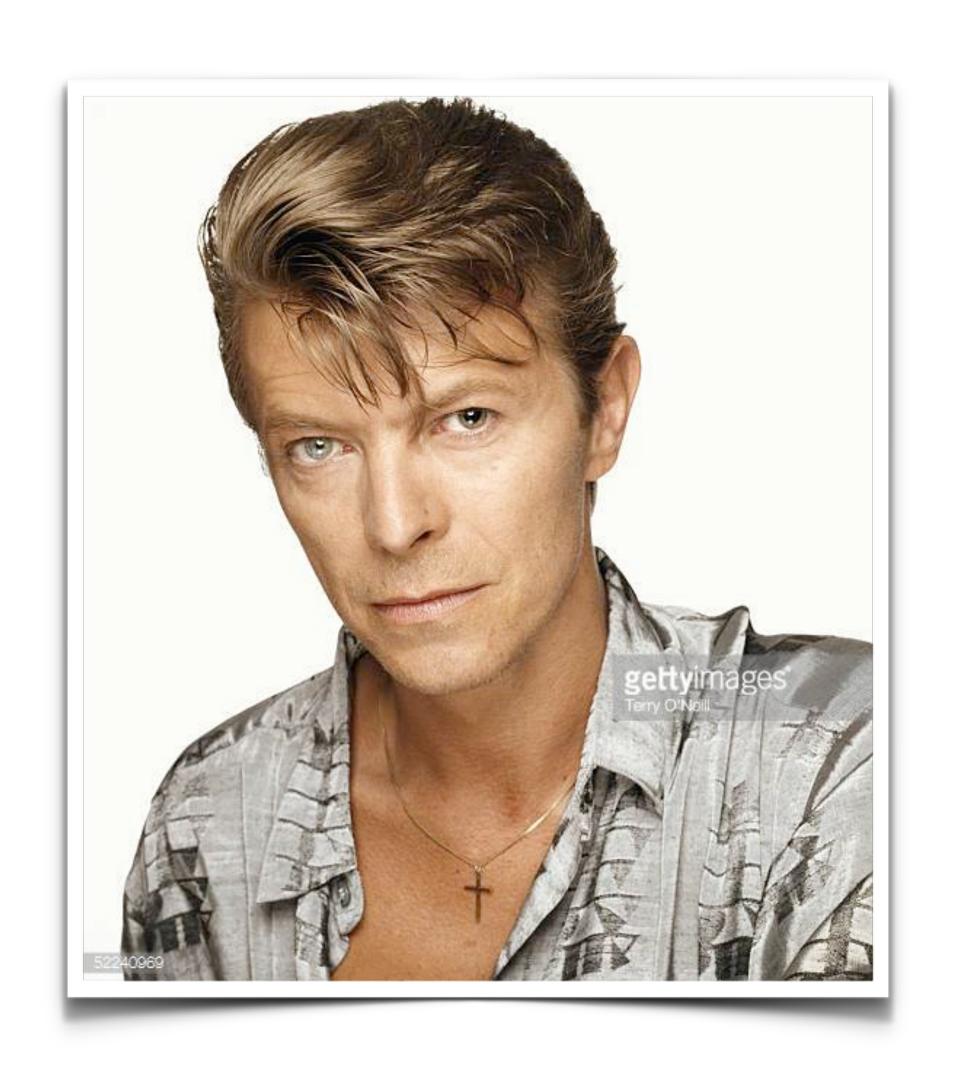
More

- ·Konkurrensfördelen är övergående.
- •Expansion i kärnverksamheten bygger på innovationskultur.
- ·Globaliseringen är den starkaste drivkraften för innovation.
- •Mät dig mot världsmästare.
- •Innovation är en färdighet som måste utbildas.
- •Bryt reglerna i ett innovationslaboratorium.
- •Teknisk skuld är inte en acceptabel ursäkt.
- Knowit kan vara din "personliga tränare"

"Do you feel safe in the area you work with, you're working with wrong things.

Always go a little further into the water than you feel comfortable with.

When you do not reach the bottom, you're in the right place to do something exciting."





TAKK FOR OSS

stein.opsahl@knowit.no hanna.aspklint@knowit.se

knowit.se/tomorrow

