

DEVOPS

WAAROM MOEILIK DOEN ALS HET SAMEN KAN

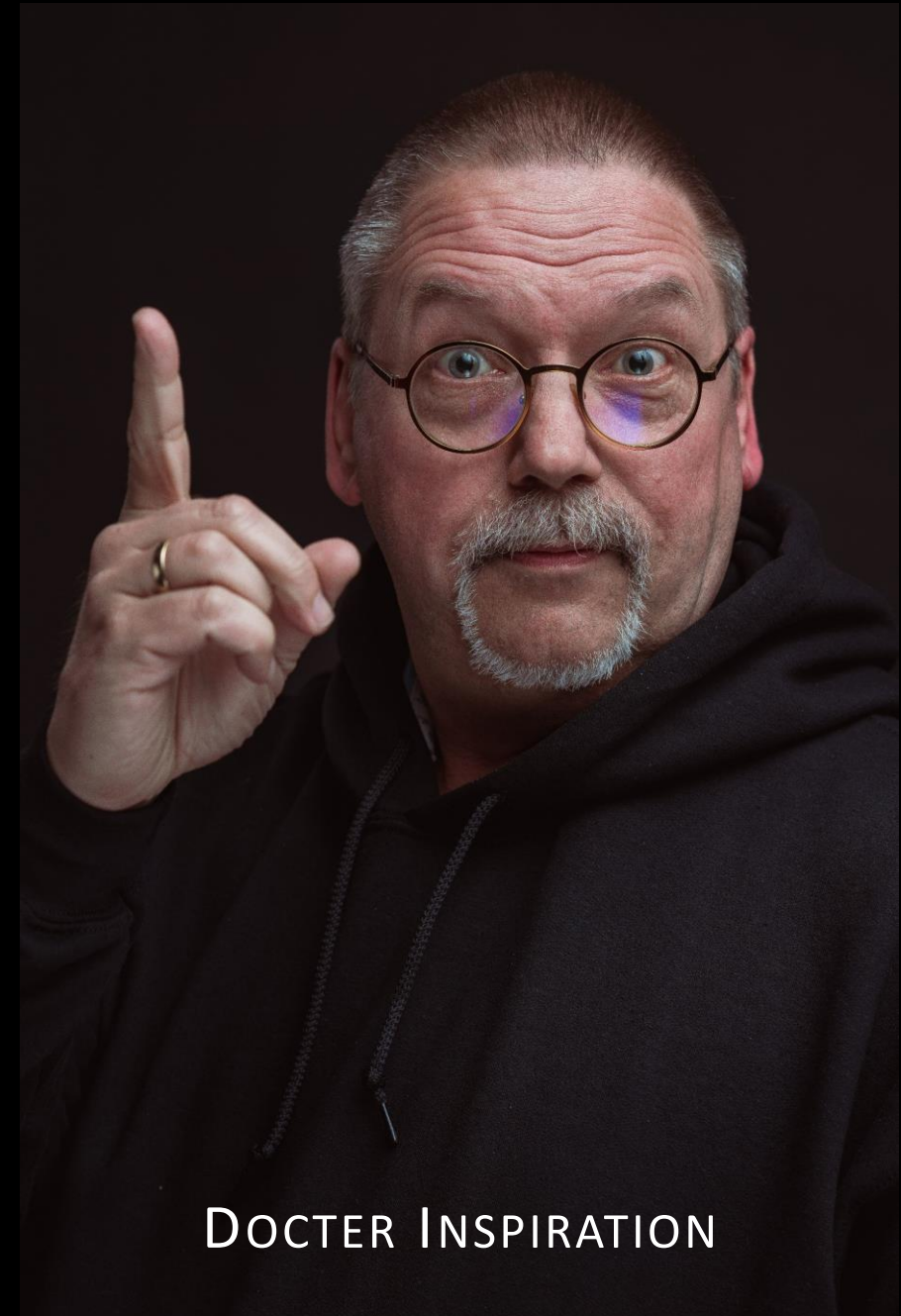
A collage of three images: on the left, a person wearing a headset; in the center, hands pointing at a tablet screen; and on the right, hands typing on a keyboard. A blue text box is overlaid on the bottom left of the collage.

JOUW WERELD. ONS DOMEIN

VOORSTELLEN

JAN BUURMAN
MANAGING CONSULTANT

BEGELEIDEN VAN ORGANISATIE BIJ HUN IT-EVOLUTIE ZOALS
DEVOPS, CONTAINERISATIE, APPLICATIE MODERNISATIE.
FOCUS OP ALLES BEHALVE DE KNOPPEN BEDIENEN.



DOCTER INSPIRATION

WAT EEN MOOIE TIJD !

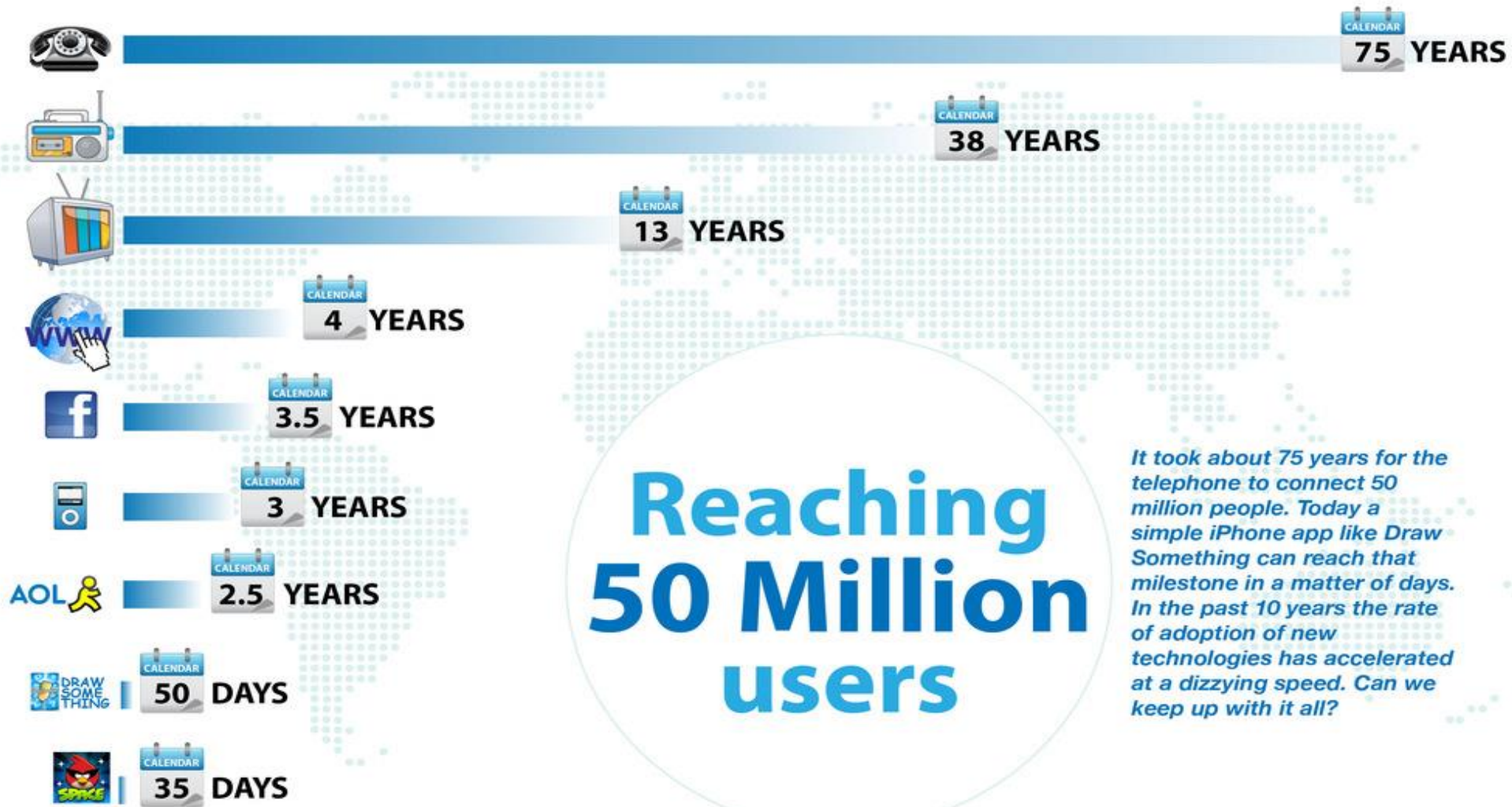


FUTURE



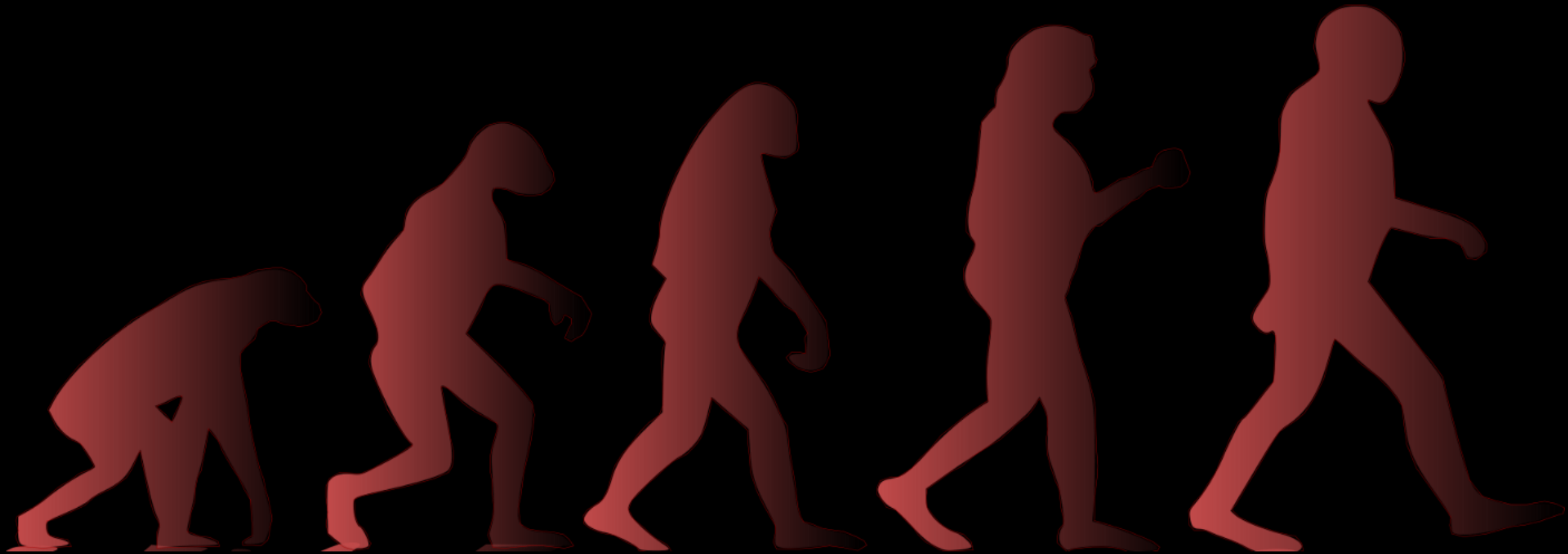
...LOADING...

SNEL, SNELLER, SNELST



It took about 75 years for the telephone to connect 50 million people. Today a simple iPhone app like Draw Something can reach that milestone in a matter of days. In the past 10 years the rate of adoption of new technologies has accelerated at a dizzying speed. Can we keep up with it all?

by G. Kofi Annan / @gkofiannan / gkofiannan.com



CHANGE IS THE BASIC LAW OF NATURE

IT IS NOT THE STRONGEST SPECIES THAT SURVIVE,
NOR THE MOST INTELLIGENT,
BUT THE ONES MOST ADAPTABLE TO CHANGE

ACCORDING TO DARWIN'S ORIGIN OF SPECIES

OUTLIVE THE DODO-BIRD

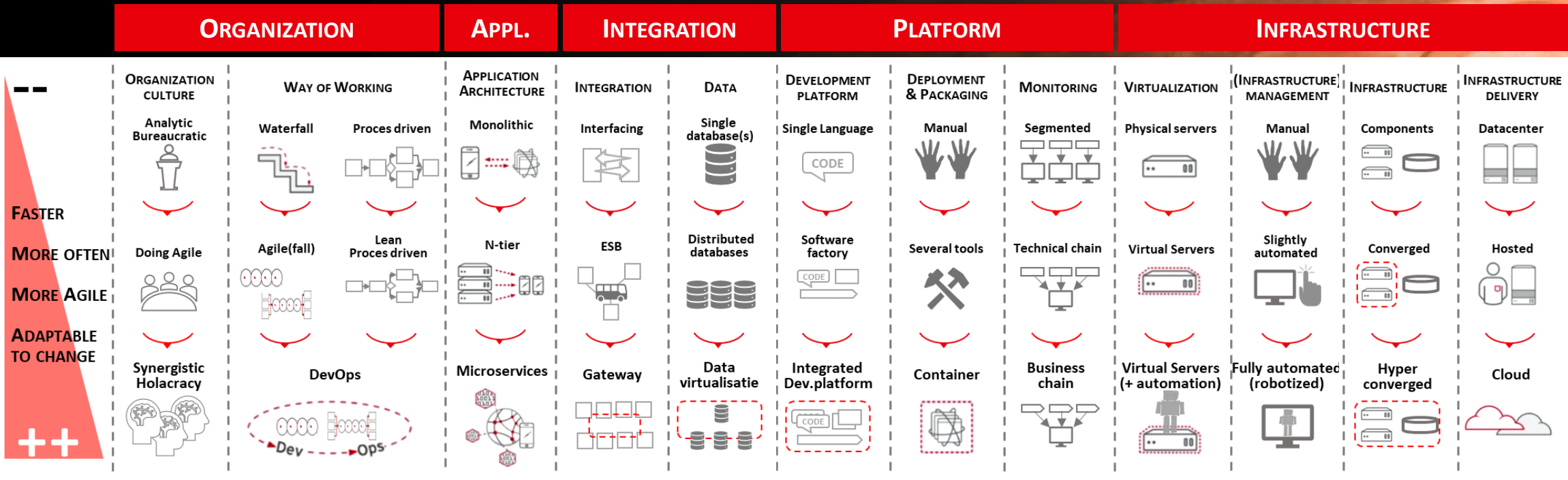


WAT IS ONZE ...

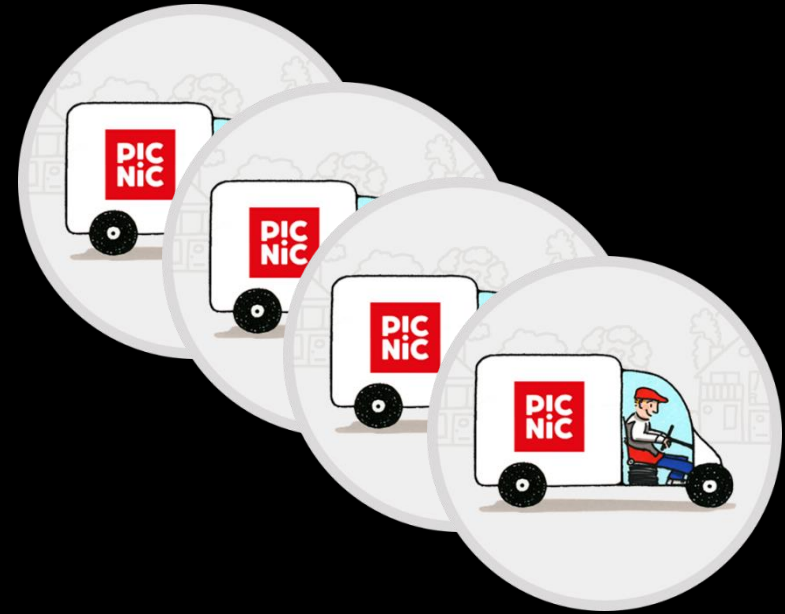
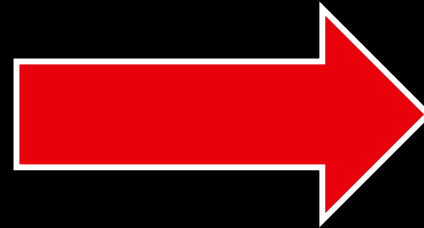


U B E R

IT ON THE MOVE - IT-EVOLUTIE



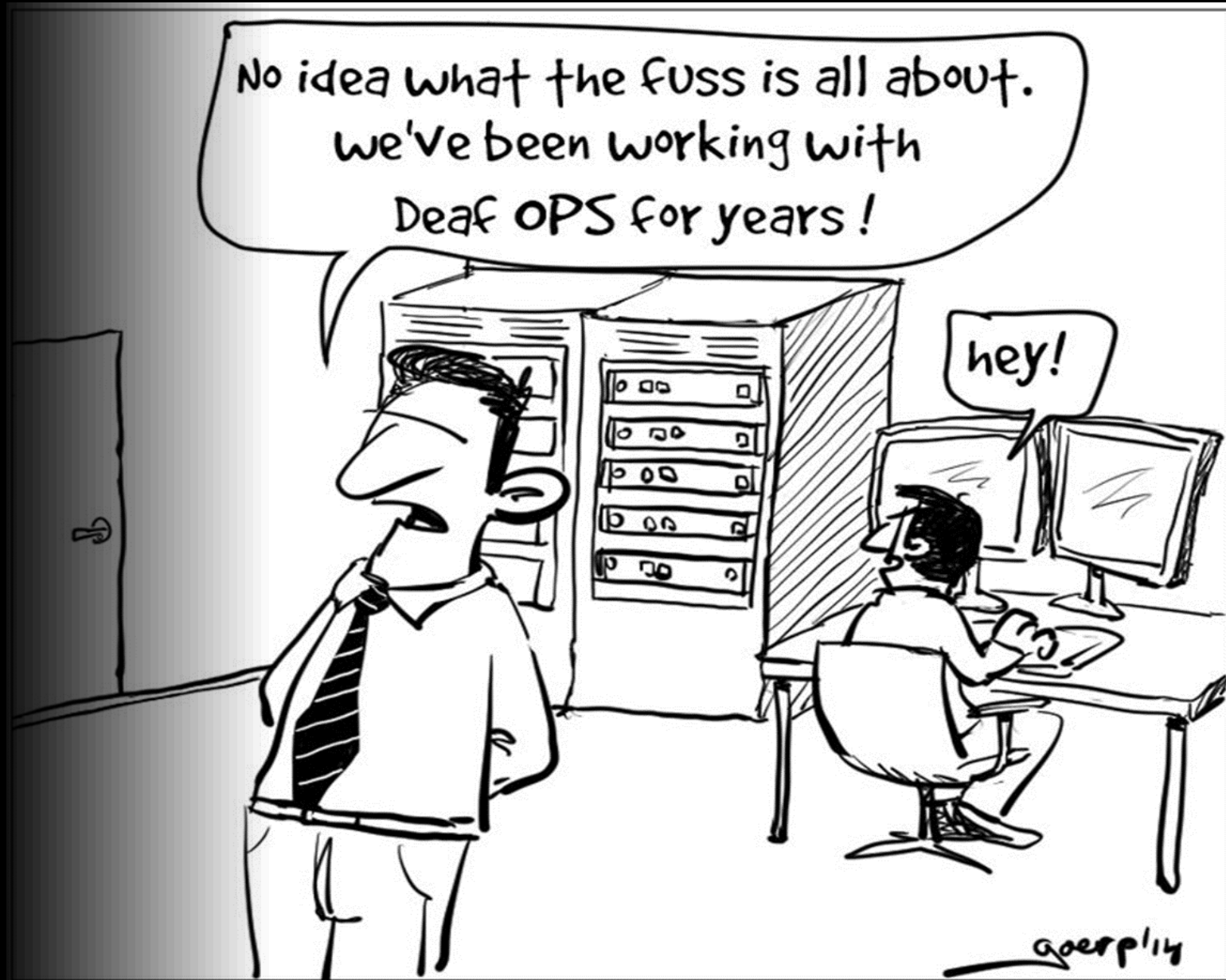
EN ONZE IT? ADAPTABLE TO CHANGE



BiSL-next
ASL2 ITIL v3



CONTINU
POPT DE TERM
DEVOPS OP



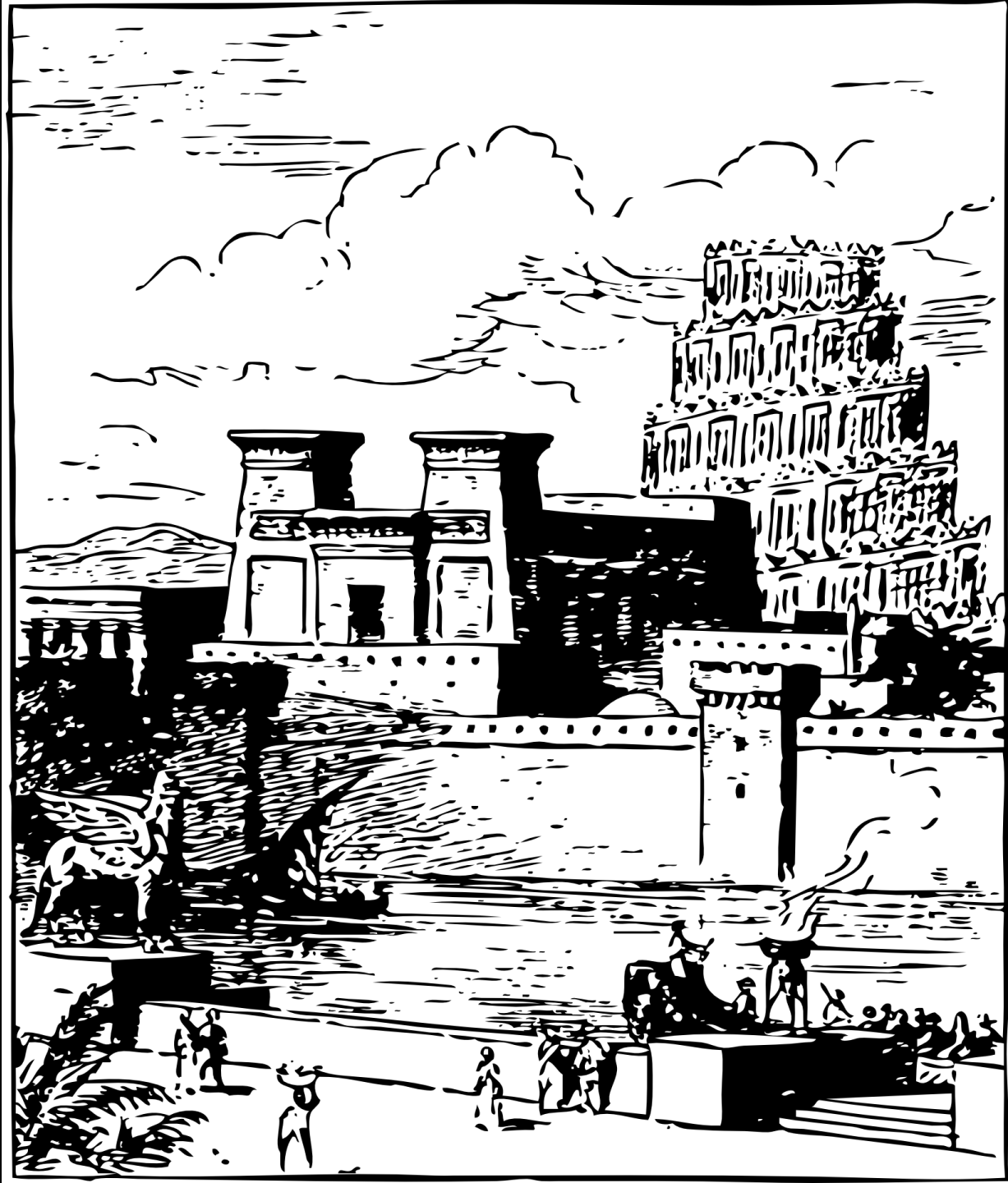
MAGISCH?



IEDERS EIGEN INVULLING

BABYLONISCHE
SPRAAKVERWARRING

MISVATTINGEN



DEVOPS ≠ ...

DevOps

From Wikipedia, the free encyclopedia



This article needs additional citations for verification. Please help improve this article by adding citations to reliable sources. Unsourced material may be challenged and removed. (May 2018)

DevOps (a portmanteau of development and operations) is a software development methodology that emphasizes communication, collaboration and integration between software development and operations teams. It aims to help an organization improve the interdependence of software development and operations. It aims to help an organization improve its services.^{[2][3][4][5][6]}

DEVOPS ≈ ...

DevOps

From Wikipedia, the free encyclopedia

DevOps (a [clipped compound](#) of [development](#) and [operations](#)) is a culture, movement or practice that emphasizes the collaboration and communication of both [software developers](#) and other [information-technology](#) (IT) professionals while automating the process of software delivery and infrastructure changes.^{[1][2]} It aims at establishing a culture and environment where building, [testing](#), and releasing software, can happen rapidly, frequently, and more reliably.^{[3][4][5]}

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DEVOPS ≈ ...

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DevOps (a clipped compound of "development" and "operations") is a software engineering practice that aims at unifying software development (Dev) and software operation (Ops). The main characteristic of the DevOps movement is to strongly advocate automation and monitoring at all steps of software construction, from integration, testing, releasing to deployment and infrastructure management. DevOps aims at shorter development cycles, increased deployment frequency, more dependable releases, in close alignment with business objectives

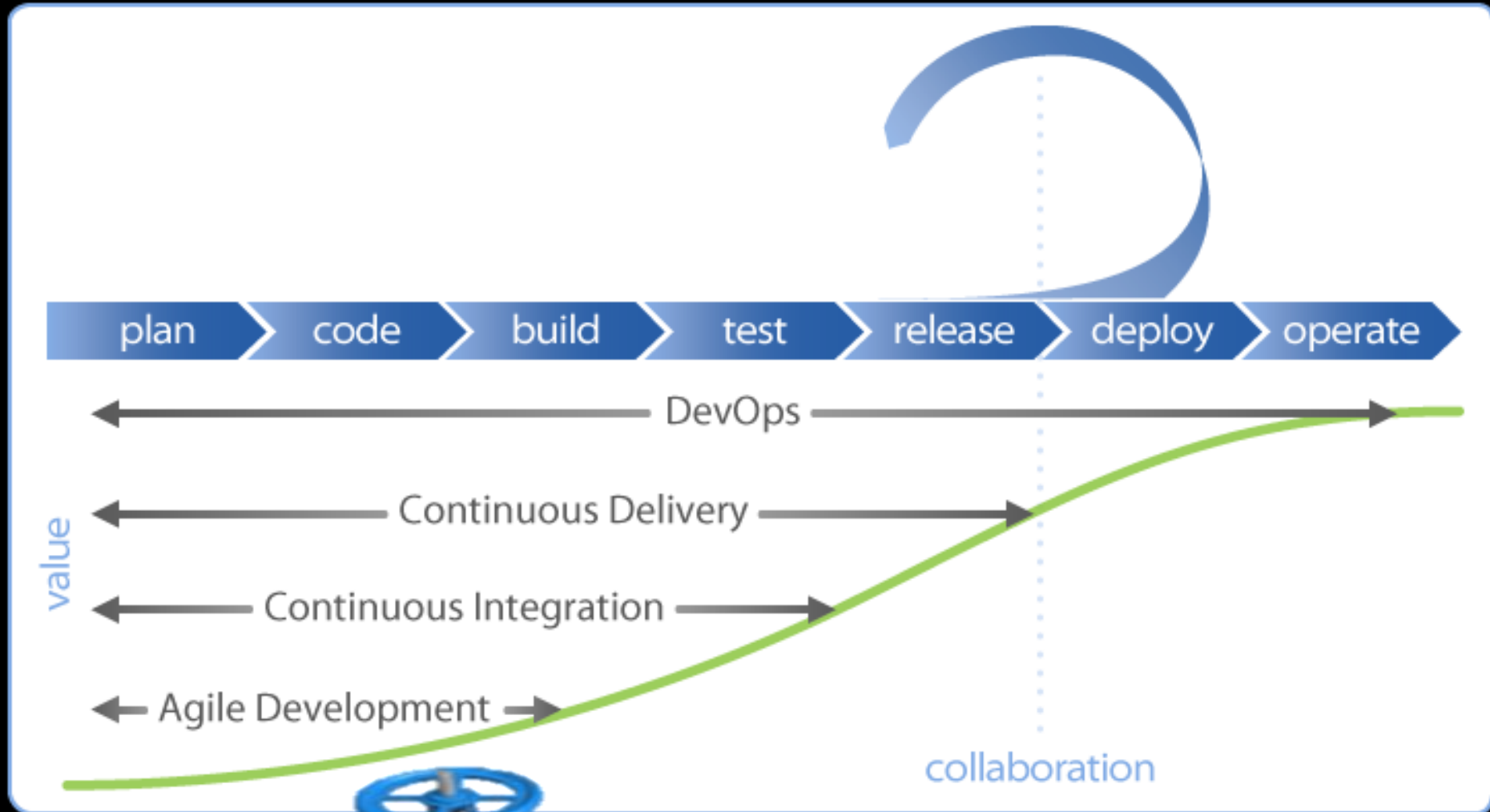
DEVOPS ≠
MODEL / METHODE



DEVOPS > BIJ ELKAAR ZITTEN



DEVOPS > CONTINUOUS DELIVERY



DEVOPS ≠ ...

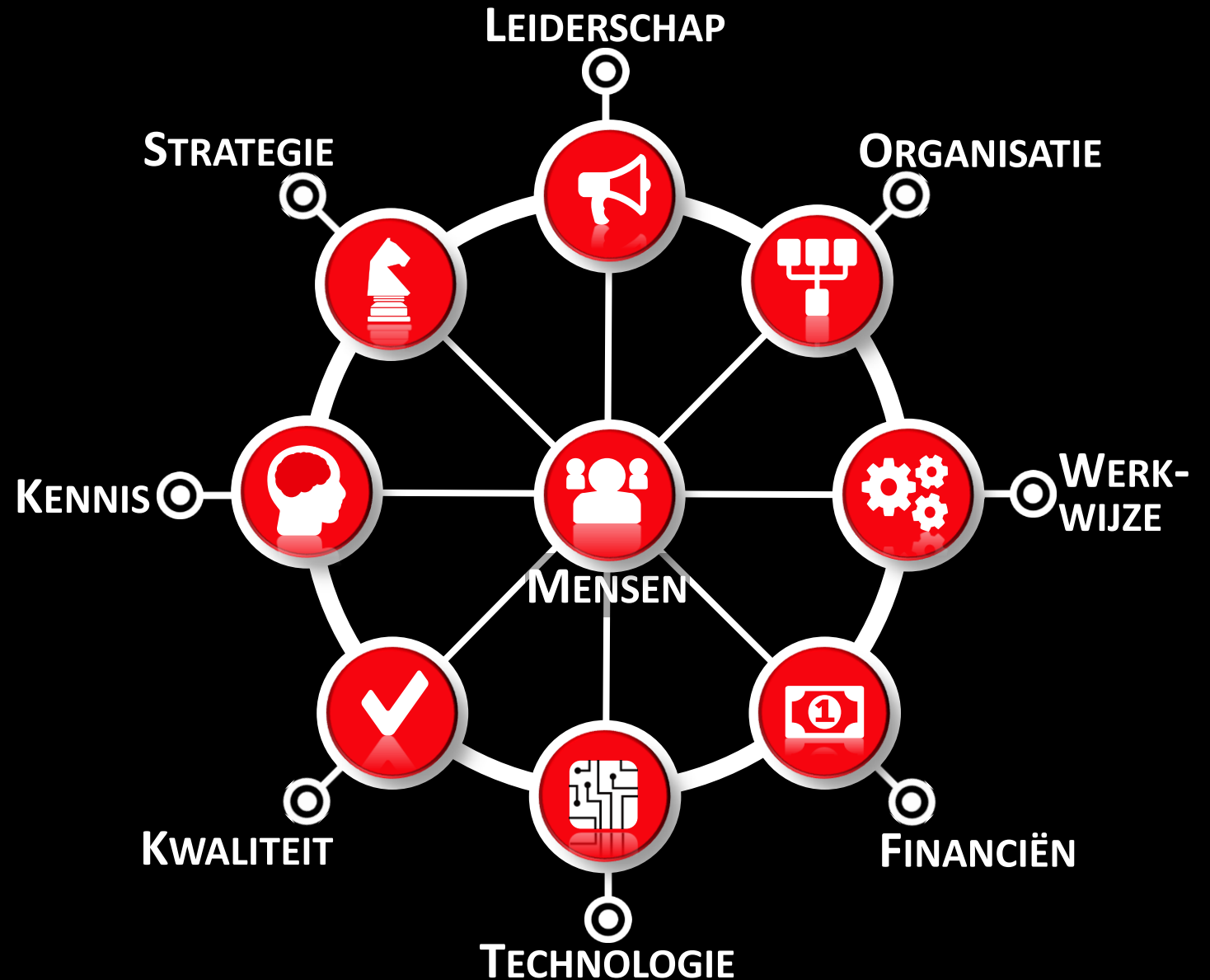
DEVOPS MAAKT
AF WAT AGILE IS
BEGONNEN

DE DEV-PUSH!

Agile is bij ons,
ontwikkeling, zo
succesvol, dat WIJ nu
gaan DevOps-en !!



DEVOPS IS GEEN
TECHNOLOGIE
VRAAGSTUK



DEVOPS IS WEL ...

What is DevOps all about?

DevOps is a response to the growing awareness that there is a disconnect between what is traditionally considered development activity and what is traditionally considered operations activity. This disconnect often manifests itself as conflict and inefficiency.

DevOps is, in many ways, an umbrella concept that refers to anything that smoothes out the interaction between development and operations. However, the ideas behind DevOps run much deeper than that.

DEVOPS BLOG

DevOps Culture (Part 1)

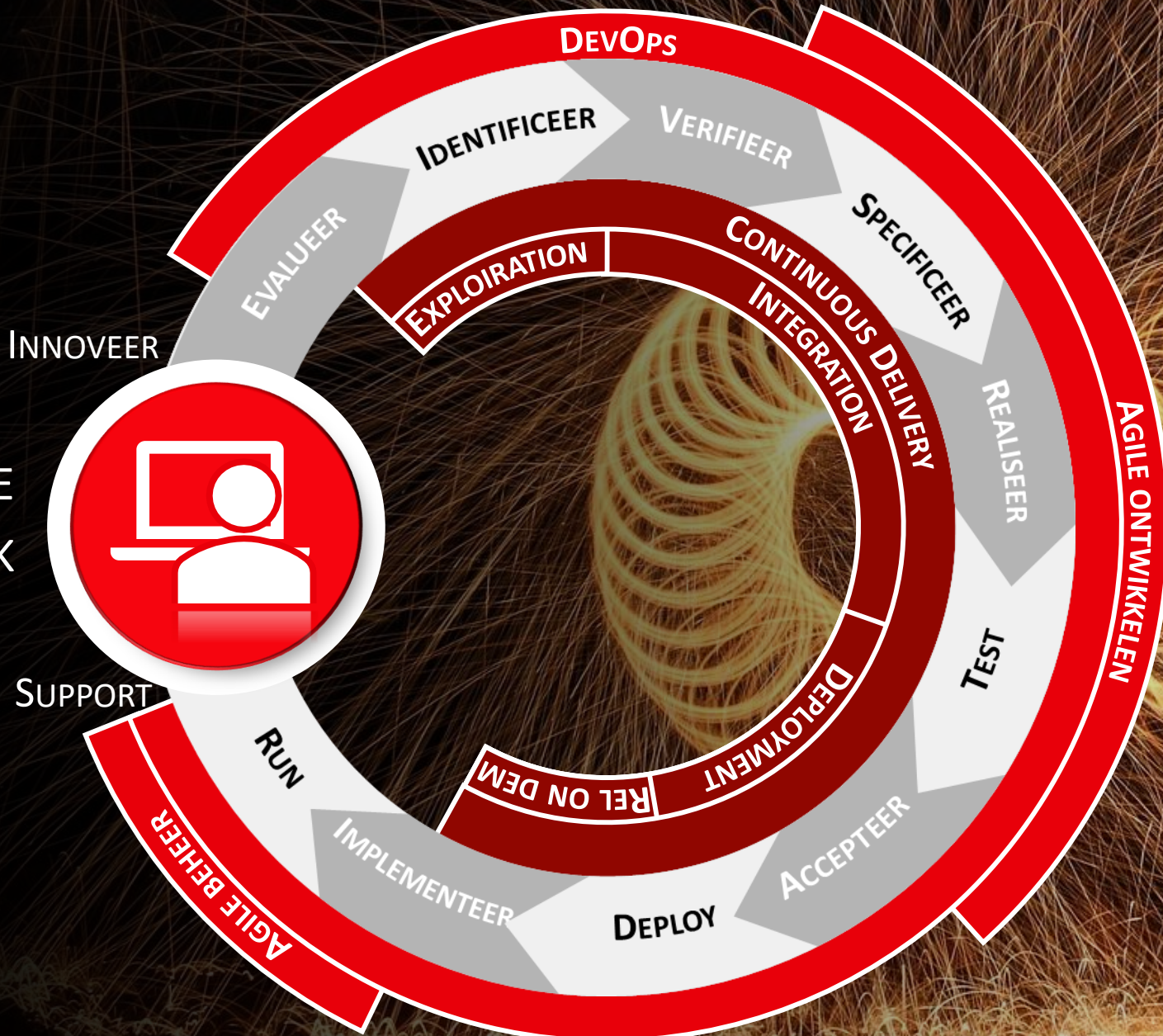
By John Willis

After the first US based Devopsdays in Mountainview 2010 Damon Edwards (@damonedwards) and I coined the acronym CAMS, which stands for Culture, Automation, Measurement and Sharing. Jez Humble (@jezhumble) later added an L, standing for Lean, to form CALMS. In this post I wanted to start with an introduction and overview of what culture might look like in the DevOps movement and identify some patterns.

Patrick Debois, (@patrickdebois) godfather of the DevOps movement, always says DevOps is a human problem. I think most of the DevOpserati would certainly agree. Damon takes it one step further and claims it is a management problem. To illustrate the human and management nature of this problem, I'd like to use the example of a fictional organization that has the greatest development and operations teams in the world. We'll call it "Banana Corporation."

SCOPE

BUSINESS VALUE
GEBRUIK



MONDIALE FOCUS

VERANDERING

SOFT
WARE



Development



Anti-connectie-muur

STABILITEIT



Operations

NL-SITUATIE

REGIE

BUSINESS

ONTWIKKELING

BEHEER

FUNCTIONEEL
BEHEER

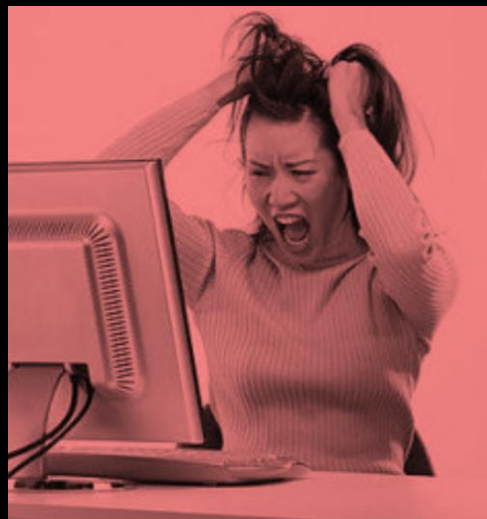
NIEUWBOUW &
VERNIEUWING
PROJECTEN

APPLICATIE
BEHEER

TECHNISCH
BEHEER

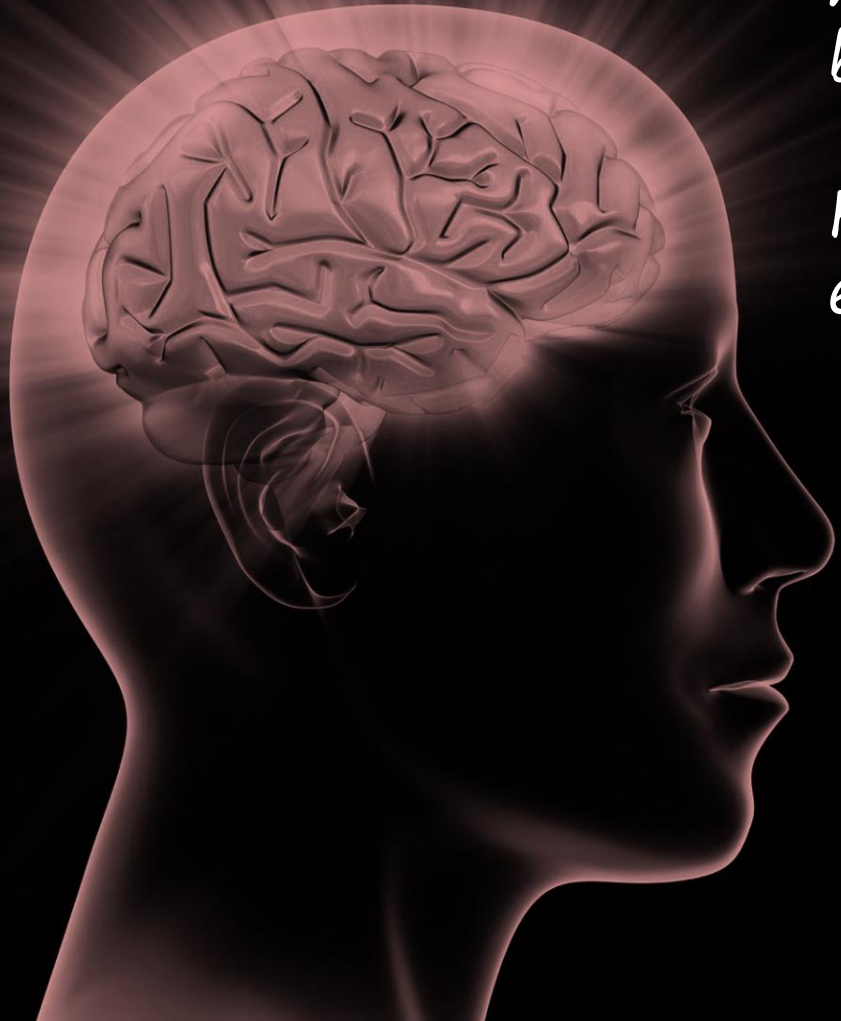
Continuïteit

Onderhoud





CULTURE = MINDSET



Je gewoontes, je overtuigingen, je attitude, je manier van denken en oordelen.

Het bepaalt hoe je op situaties reageert, hoe je deze interpreteert, welke beslissingen je neemt en hoe je handelt.

Het vormt je mentale houding (denkstijl) en je gedrag.

Jij zelf

Jouw afdeling / eenheid

Jouw organisatie

SOORTEN MINDSET IN DE ORGANISATIE



AD-HOC MINDSET

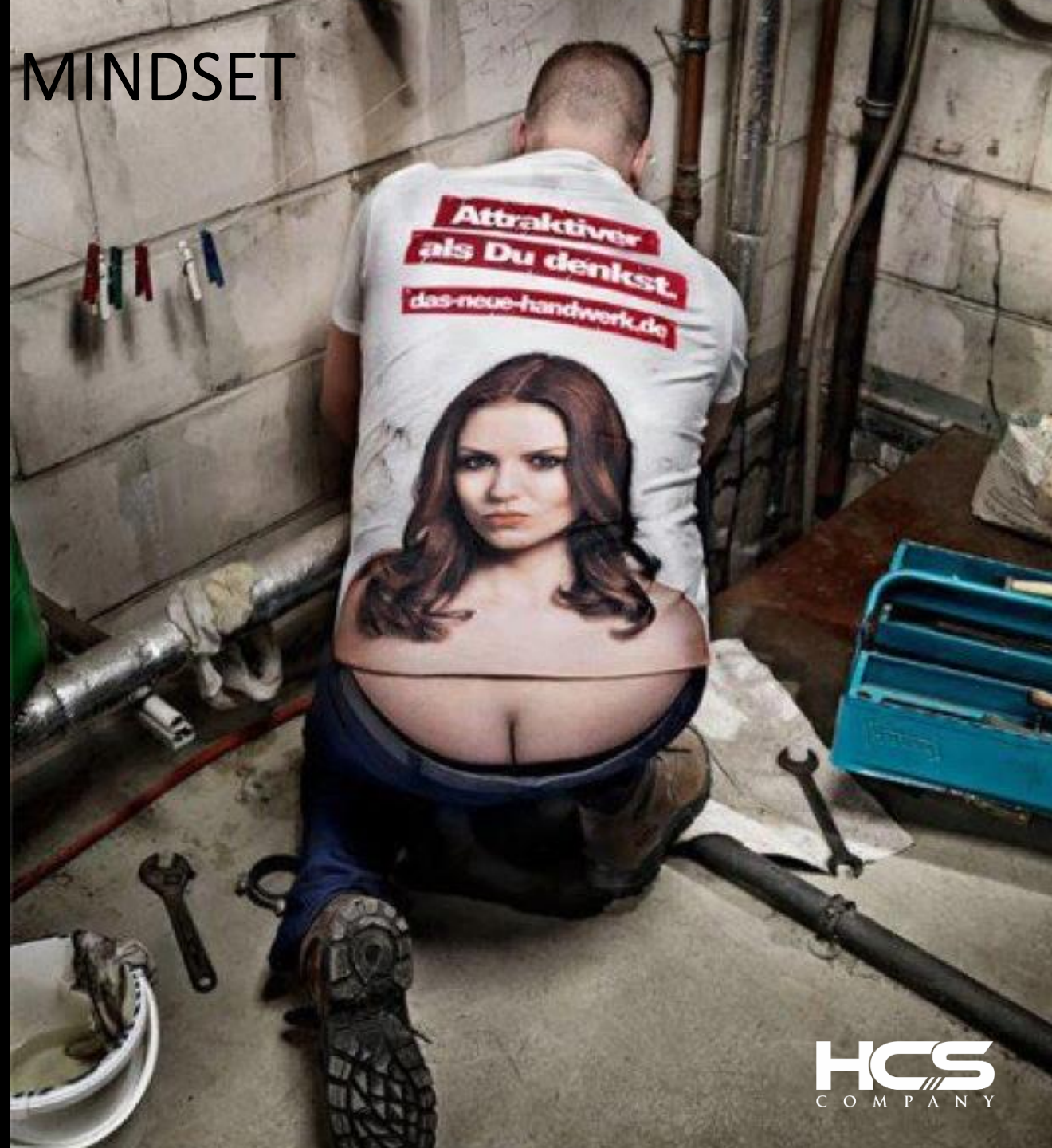
HANDEN UIT DE MOUWEN MENTALITEIT

WEINIG AANDACHT VOOR HET “HOE”

KENNIS IS PERSOONLIJK

HELDEN CULTUUR

ONVOORSPELBAAR



ANALYTISCHE MINDSET



FUNCTIONELE SILO'S

VERGAANDE ARBEIDSDELING / SPECIALISATIE

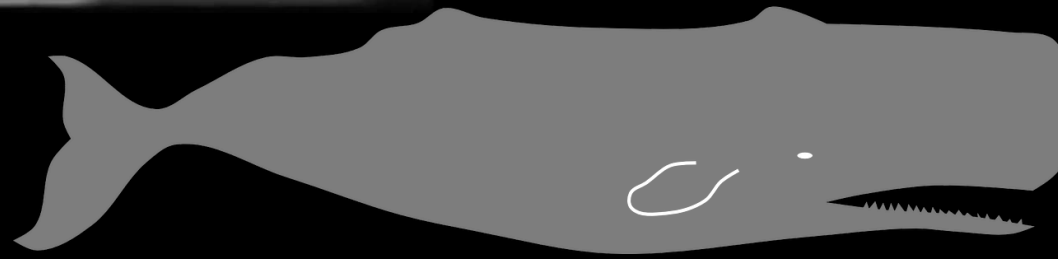
TAAK GESTUURD

UITPUTTENDE STANDAARDISATIE

CENTRALE BEHEERSING EN BESTURING

BLAME CULTUUR

FOCUS OP KOSTEN EN EFFICIËNTIE



SYNERGETISCHE MINDSET

WERKEN IN TEAMS

MULTI DISCIPLINAIRE KENNIS

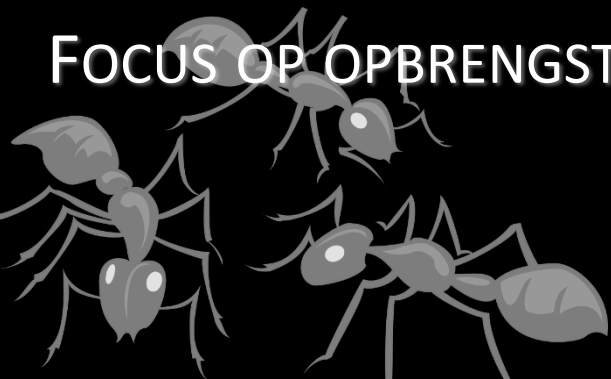
RESULTAAT GESTUURD

ZELFORGANISATIE

VAKMANSCHAP

FOUTEN ZIJN LEERKANSEN

FOCUS OP OPBRENGST EN EFFECTIVITEIT



EN NU?

VERANDEREN BEGINT BIJ ...

DOE DIT DAN NIET MEER



BEGIN BIJ JEZELF EN GA HET GEWOON DOEN!

STA OPEN VOOR VERANDERING

VERTROUW ELKAAR

WERK SAMEN AAN GEMEENSCHAPPELIJKE DOELEN

LEER VAN ELKAAR LEREN / DEEL MET ELKAAR

NO BLAME / FOUTEN TOEGEVEN

HEB RESPECT

COMMUNICEER RECHTSTREEKS

WEES EERLIJK

GEEF EN ONTVANG FEEDBACK

TOON DURF / LEF

ONDERNEEM



DO IT
NOW!

*If not us, then who?
If not now, then when?*

John Lewis

DEVOPS

WAAROM MOEILIK DOEN ALS HET SAMEN KAN

22 MEI 2019
SIDN TECHTALK
JAN BUURMAN

