

Better every day.



DILEMMA:

WHAT IS MORE IMPORTANT?

- (Data)privacy or health?
- A clear conscience or holidays and distant travels?
- Green environment or optimal mobility?
- Today or tomorrow?

Conclusion: we often prefer both, so we need to find 'the third way'





INNOVATION AND COLLABORATION AS (PART OF THE) SOLUTION

Innovation is <u>no goal on itself</u>, but a means to solve (societal) dilemmas.

Therefore for us, the process always starts with determining a radical (societal) goal or ambition.

And however sometimes going alone seems to be faster, together we will reach more!

#innovating-is-better-when-we-do-it-together



ENTREPENEURSHIP AND INNOVATION FROM 'PURPOSE'

















THE **FACES** OF **HELLO NEW DAY**

our team

our collaborators



Donna tekstschrijver



strategic designer



projectleider























WHAT DOES HELLO NEW DAY DO?

We are experts in open innovation.

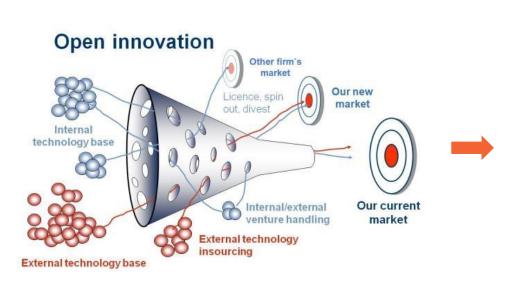
But what does that mean in practise?

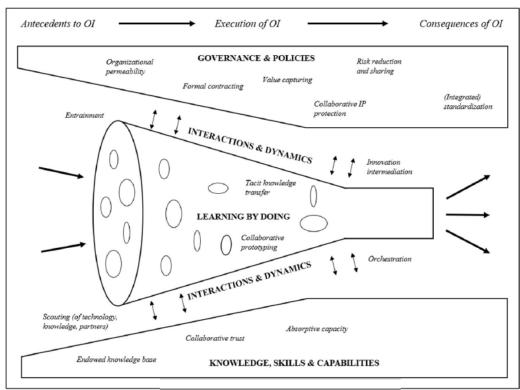


#HOWDOWEDOTHIS

TAMOPIN = Towards **a M**ethod of **Op**en **In**novation: mechanisms for open innovation collaborations

Article can be found here

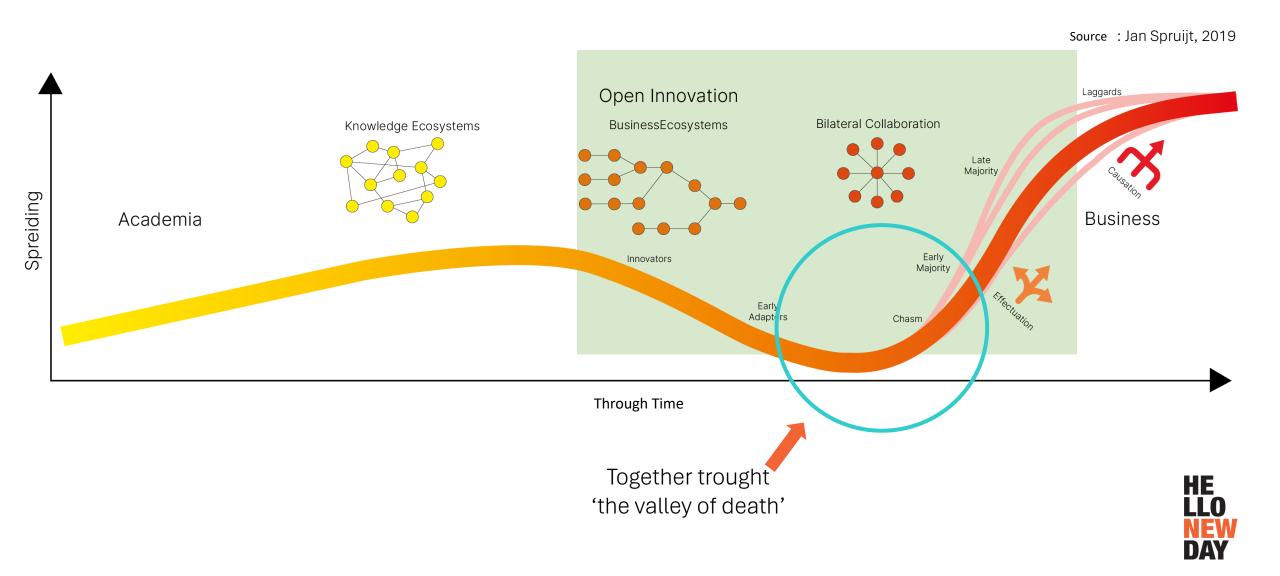


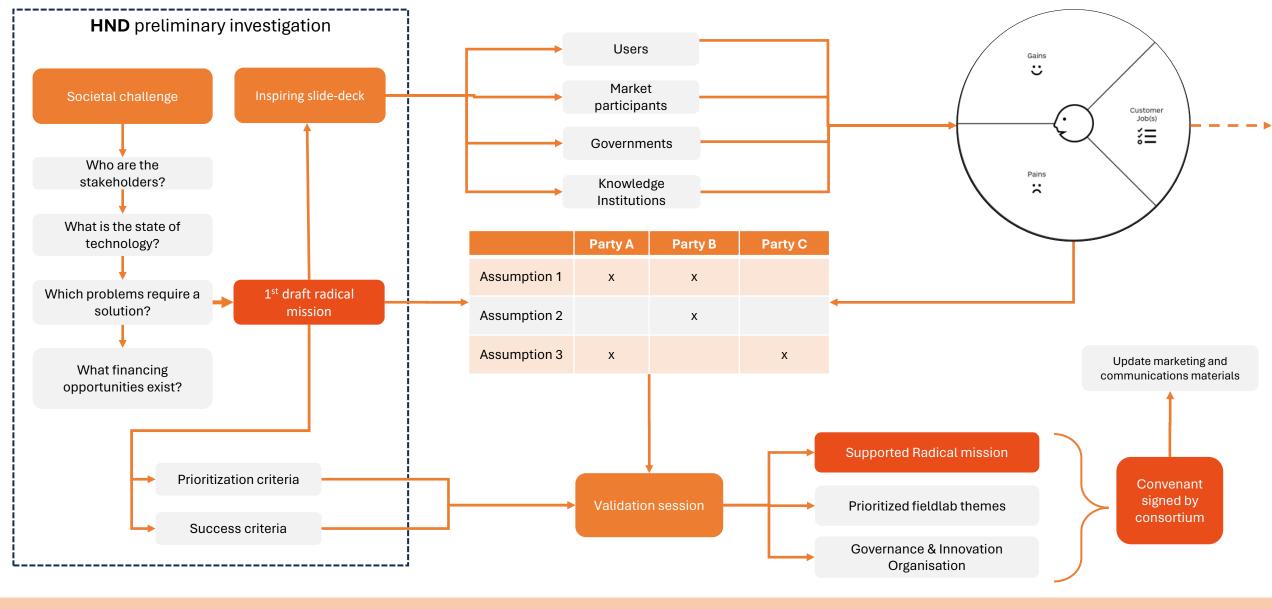






BUSINESS ECOSYTEMS AS MISSING LINK





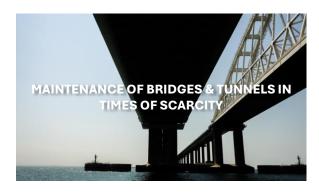




SOME PRACTICAL EXAMPLES























The Seedshift mission:

- Ensuring our *collective license to operate* as an industry
- by moving towards a *net-positive environmental footprint*,
- creating *implementable solutions*
- while still maintaining <u>sufficient levels of seed production</u> to feed the world.



FIELDLAB SEEDSHIFT

CHALLENGE: REDUCE THE BURDEN ON OUR PLANET FROM AGRICULTURE

Role Hello New Day

Orchestrator & process management

Involved paries in the starting phase

















Current status

- Initiative started with Rijk Zwaan
- 4 targeted clusters:
 - weed control
 - insect control
 - healthy soil
 - fertilization
- Scope: European application (and laws and regulations)

Fun fact

1 kg of tomato plant seed is more expensive than 1 kg of gold









FIELDLAB CAMINO

CHALLENGE: MAKING INFRASTRUCTURE MAINTENANCE 100% PREDICTABLE

Role Hello New Day

Orchestrator & process facilitator

Involved parties

- Foundation World Class Maintenance
- More than 50 partners, knowledge institutions and governmental organisations
- 15+ living labs with focus on learning by doing

Current status

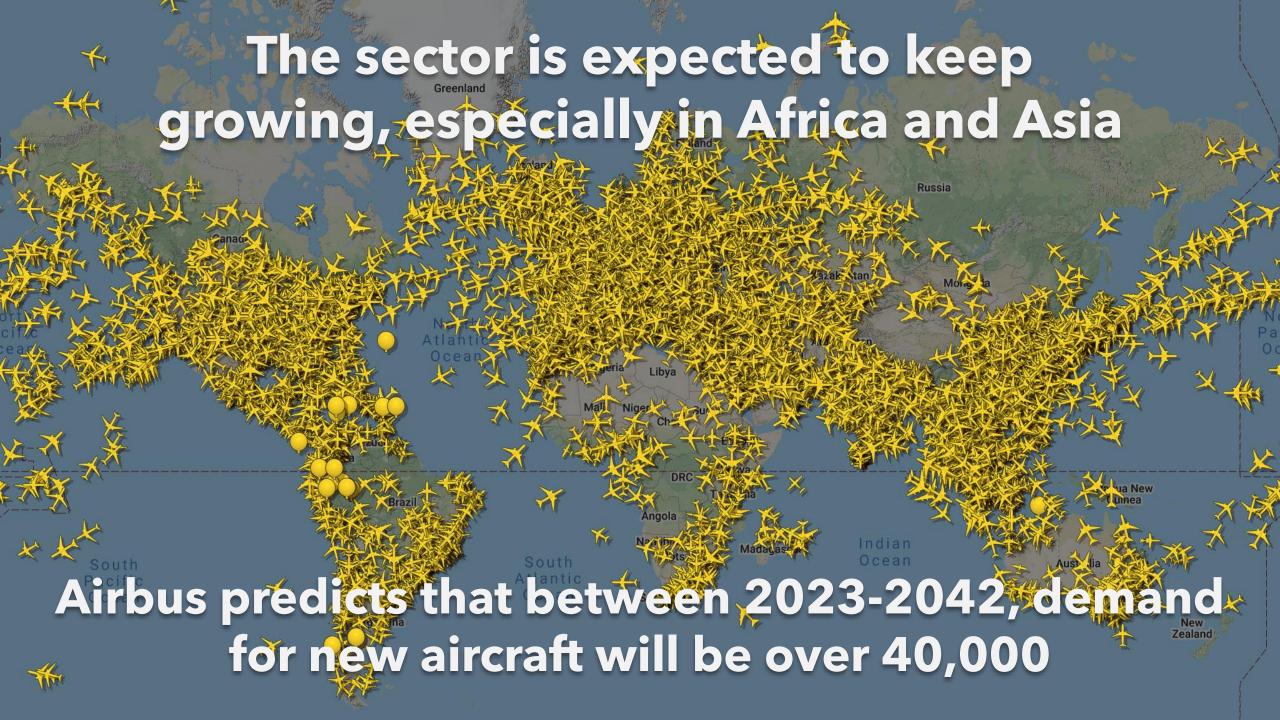
- Fieldlab active since 2016
- 8th smart industry certified fieldlab in NL -> currently more than 30!
- Lots of results concerning data-driven maintenance.
- Working on setting a new radical goal for the coming years
- Results of CAMINO were recently discussed in the European Parliament

Fun fact

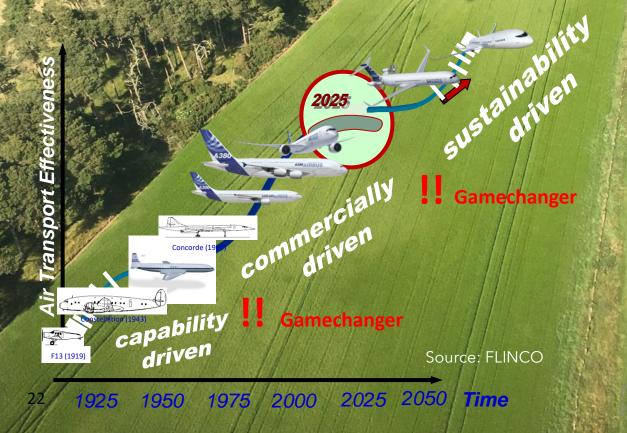
At the request of the U.S. Army, the report of Fieldlab CAMINO has been translated into English (2021).







So, in order to make an impact, and secure the sector's license to operate...



...focus on sustainable & scalable solutions is key

NATIONAAL COLLECTIEF BUSINESS PLAN (NCBP)

CHALLENGE: TO FLY WITH LESS ENVIRONMENTAL IMPACT

Role Hello New Day

Open Innovation and collaboration expert & process facilitation

Involved parties













Current status

- Phase 1 successfully completed: decision collective/sector-wide approach aerospace
- Phase 2 now in execution:
 - concrete target: 5% share NL companies in new aircraft line Airbus Zero-E (emission)

Fun fact

Direct link to Growth Fund trajectory Aviation in Transition € 383 million









Radical mission

Together we develop solutions that are immediately applicable:

- to get a grip on the increasingly aging population,
- process improvement is necessary to keep healthcare affordable and manageable,
- where we believe in data and AI as the engine of the solution
- and involving the entire care chain to continue to provide broad yet high-quality care

FIELDLAB IN THE HEALTHCARE

CHALLENGE: GET A GRIP ON THE INCREASINGLY AGING POPULATION

Role Hello New Day

Starting the fieldlab – orchestrator – process management

Involved parties

Technology & data experts, health insurances

Intended partners











Current status

- Gathering information about challenges in healthcare and current ways of working
- Initiative supported by Innovatiekwartier Den Bosch (IKDB)
- Speaking to the most important care providers
- Ambition to start early 2024



Fun fact

Al-driven systems perform at least as well as specialists in recognizing disease.









SPARK

CHALLENGE: HOUSING SHORTAGE REQUIRES A NEW APPROACH IN CONSTRUCTION

Role Hello New Day

Quartermaster, project management and supervision of subprojects

Involved parties

- 23 construction and installation companies
- 7 suppliers
- 5 housing & property developers
- 19 educational institutions
- 14 government institutions
- 30 industry associations
- 16 technical & 12 other partners



Current status

- Started with 10 partners, expanded to 20 parties
- Nano (learning) modules developed
- set up program industrialization of housing
- collection of challenges
- and much more







FIELDLAB SICLUS

CHALLENGE: ACCELERATING THE TRANSITION TO EMISSION-NEGATIVE BUILT ENVIRONMENTS

Role Hello New Day

Orchestrator & process facilitator

Involved parties

- Foundation World Class Maintenance
- 1 industry association
- 1 market participant

Current status

Collecting start consortium

Fun fact

80% of buildings in existence in 2050 have already been built, but do not meet climate targets in their current state.









DILEMMA:

WHAT IS MORE IMPORTANT?

- (Data)privacy or health?
- A clear conscience or holidays and distant travels?
- Green environment or optimal mobility?
- Today or tomorrow?

Conclusion: we prefer often both



