

# **Serviceoperator – building ecosystem/-s**

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9.11.2018 FinGen

# History



The Government draft budget  
1,8 million eur (2018)  
3,3 million eur (2019)

## REGULATION

Working Committee starts preparations for the new act on the secondary use of social and healthcare data.  
Working term 04'2015 - 12' 2017



Government proposal submitted for first hearing  
08 – 09'2016

Further preparations by government, registerholders and politicians.  
Adjusted proposal prepared  
10'2016 - 10' 2017

Government proposes a new act on the secondary use of health and social data  
10'2017

Parliamentary work.  
Expert hearings and debates  
Constitutional law committee and Social affairs and health committee suggests amendments.  
04'2018

Adjusted proposal returned to social affairs and health committee  
10'2018



2016 -

2017 -

2018 -

2019 -

## PROJECT ISAACUS

Project starts  
11'2015  
First funding applications  
03 '2016

Additional funding decisions (total 7 M)  
Pre-pilots started with support of Sitras funding (30 – 70 %)

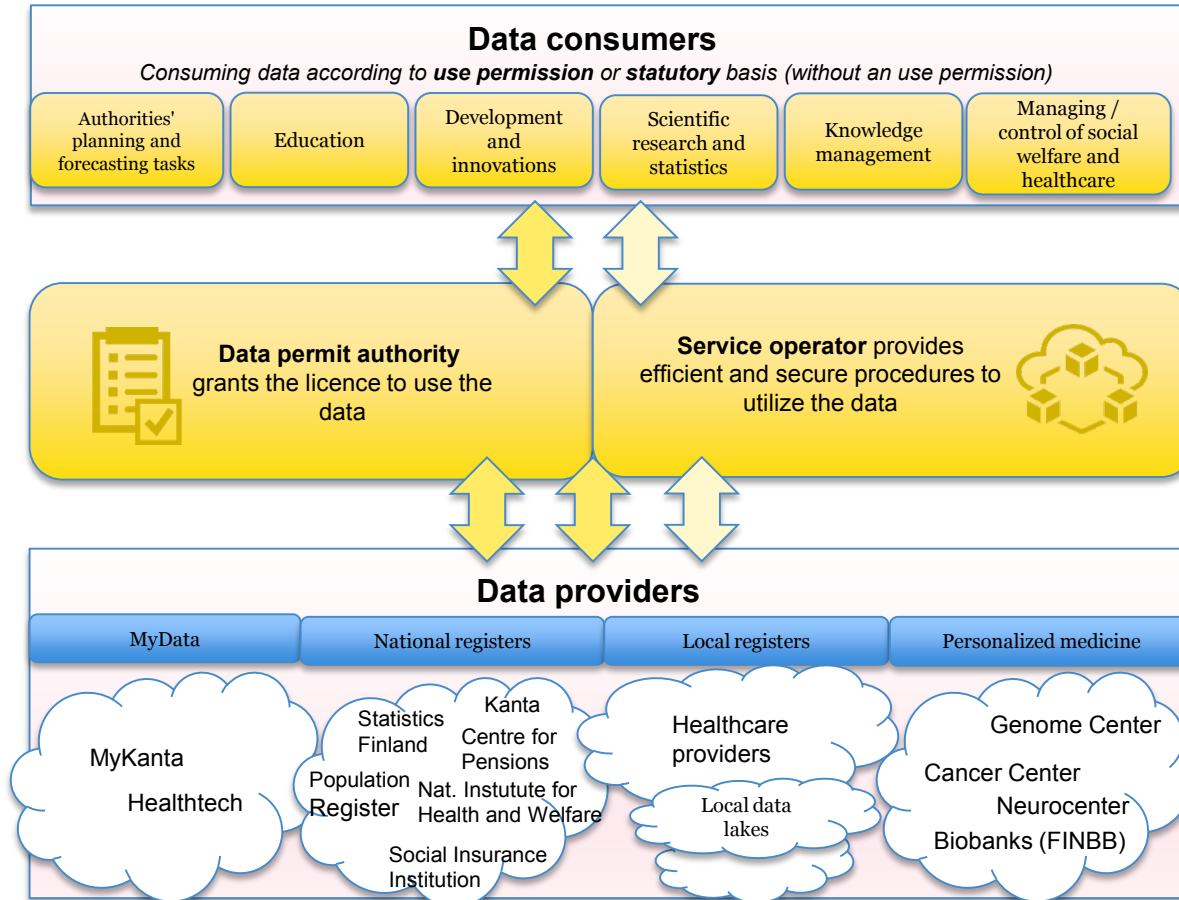
Isaacus phase 1 completed in 09'2017. Pre-production pilots give insight on future ICT services. No readiness for handover since stakeholders have no budget without new legislation.

Sitra lengthens project to ensure the impact of the work. Project Management Office funded to support temporary Steering Group assigned by Ministry

Temporary Steering Group prepares start of operations (total 35 MDs)



# BIG PICTURE OF THE SECONDARY USE OF HEALTH AND SOCIAL DATA

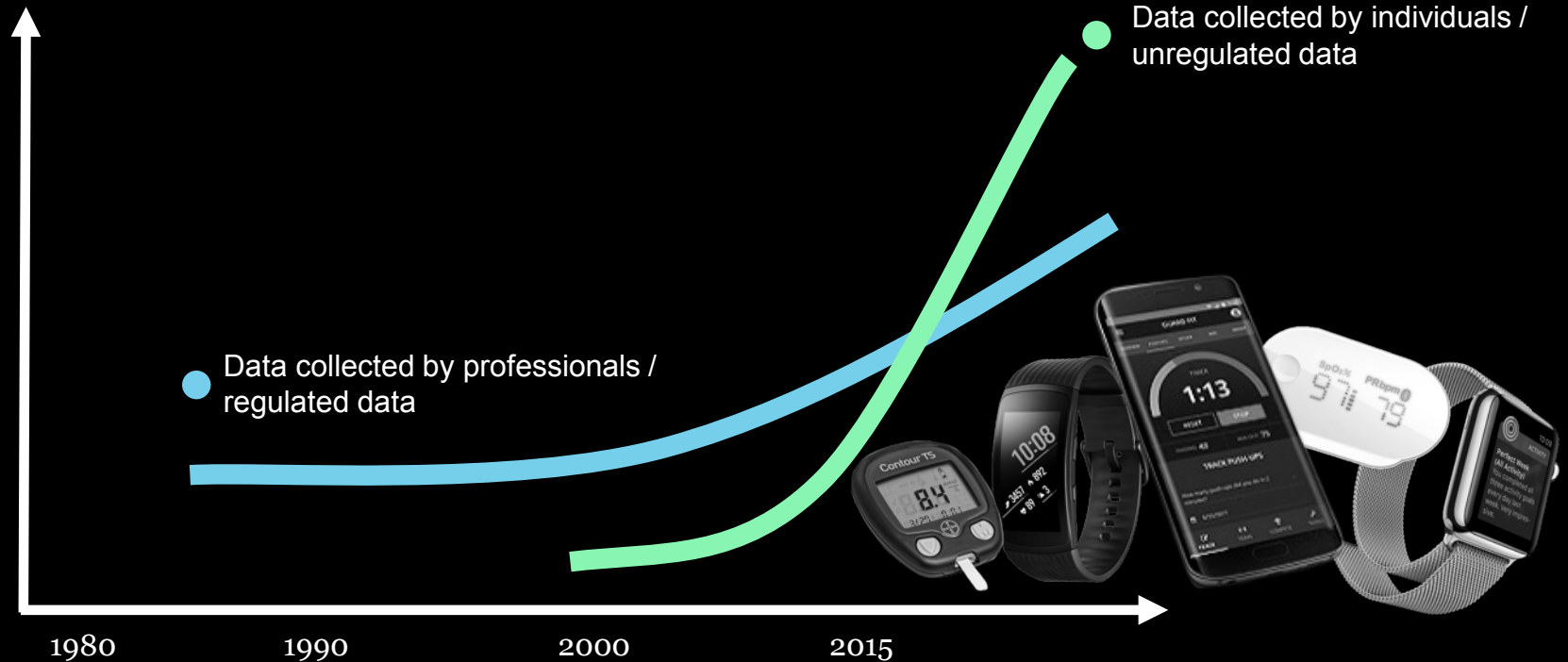


# **WHAT IS THE ROLE OF PERMIT AUTHORITY AND SERVICEOPERATOR**

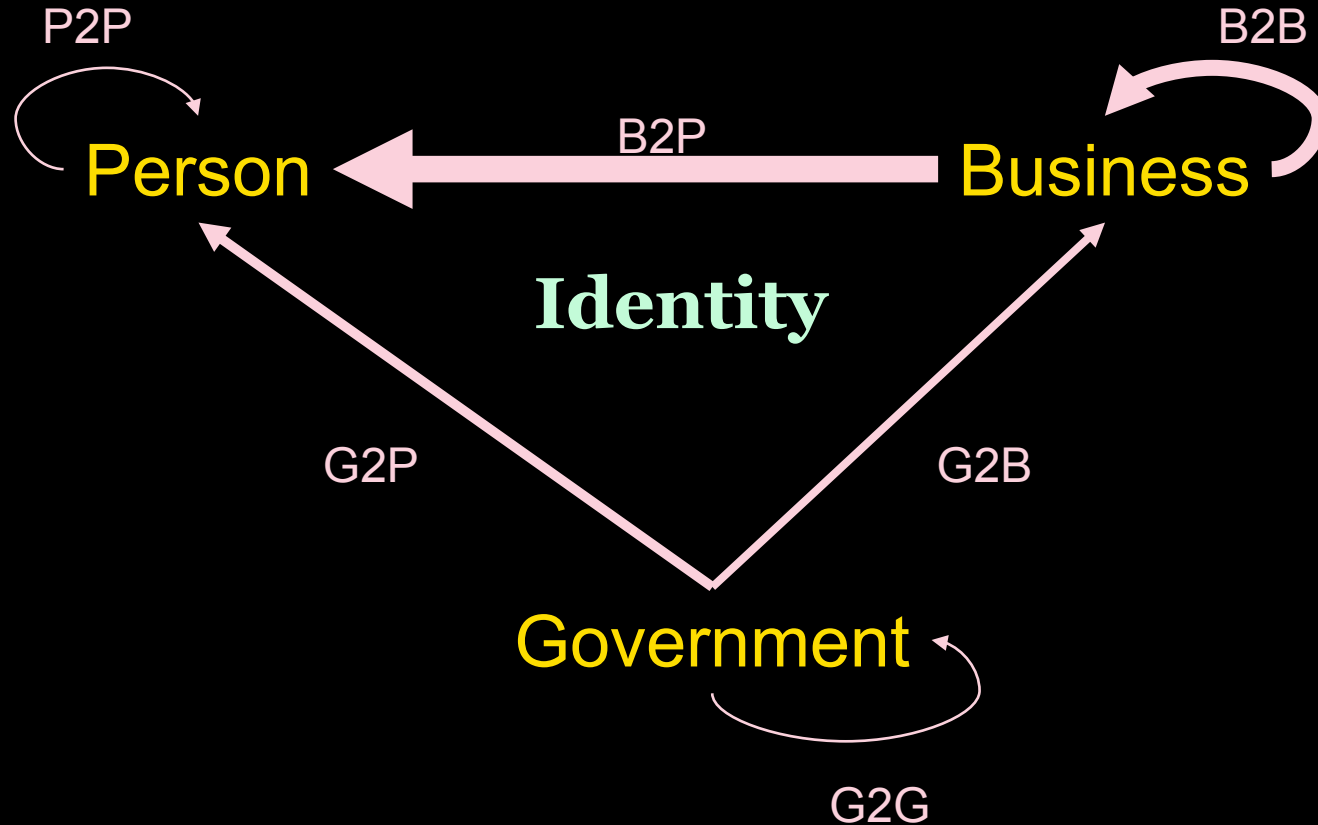
### **3 POSSIBLE WAY TO ORGANIZE SERVICE OPERATOR**

1. Permit authority gives the service = service operator
2. Permit authority outsources the service
3. Service operator as a stateowned LTD

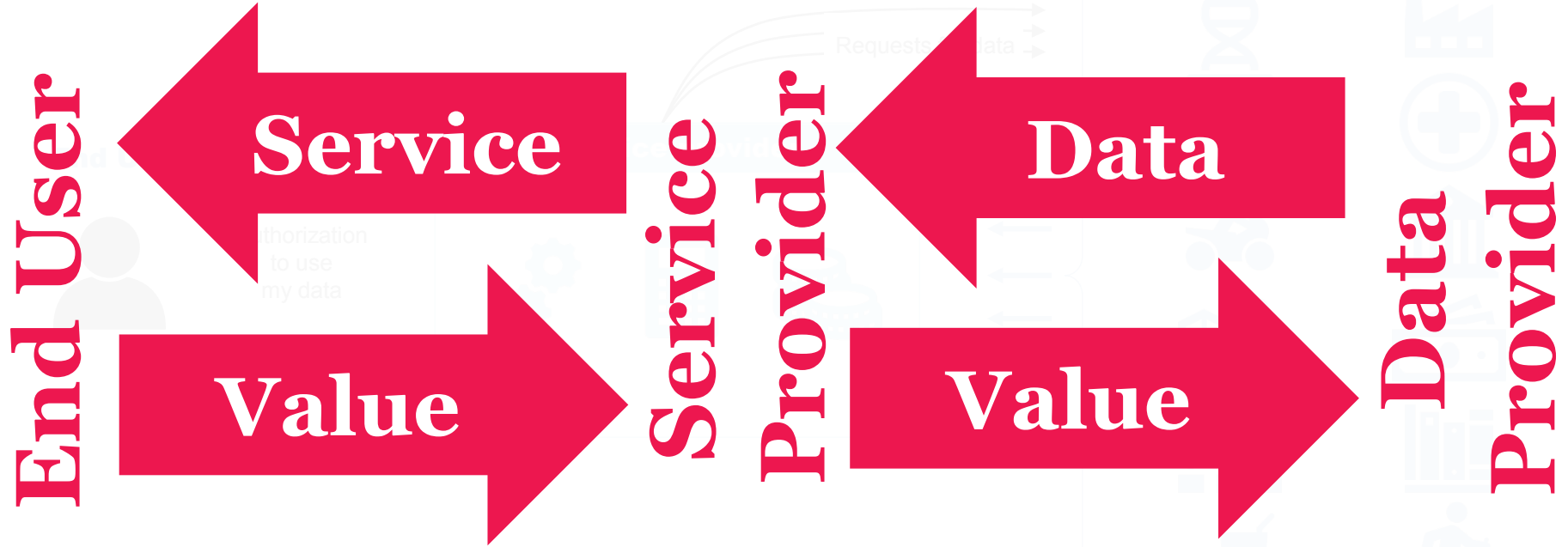
# Where does the data come from in the future? Example: Health data



# Data economy **entities**, data flows and foundation



# Value flows in Data Economy



Value = Compensation for work



# **WHAT KIND OF ECOSYSTEMS**

- CLIENT ORIENTED OR IN ORGANISATIONAL SILOS
- COMPETENCE BASED AND/OR COMPANY BASED
- STAND ALONE AND SEPARATED OR NETWORKED AND CLUSTERED
- STRATEGIC CO-OPERATION OF STAKEHOLDERS
- ENABLING OR CLOSING DATA ECONOMY

**HOW TO BE COMPETITIVE GLOBALLY IN THE FUTURE?**

# HUOMISEN HYVINVOINTIA DATASTA

Hyvinvointidata tutkimuksen, päätöksenteon  
ja palvelujen kehittämisen ajuriksi







Heli Parikka (toim.)



More insight from  
our Report:  
[www.sitra.fi/isaacus](http://www.sitra.fi/isaacus)

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