MINISTRY OF FINANCE

Building Interoperable (Reference) Architecture

16.–17.10.2019
EIRA workshop in Finland

Public sector ICT

Why now?

The background

- The commission has invited us to evaluate EIRA – European Interoperability Reference Architecture in the Finnish context

- In Finland we are living in a sort of transformational period

  - The Information Management Act is coming into force – how about our architecture work in the future?

- Perfect timing!

  - EIRA has been developed for classifying and organising building blocks relevant to interoperability, which are used in the delivery of digital public services

  - Our application: from EIRA to FIRA?
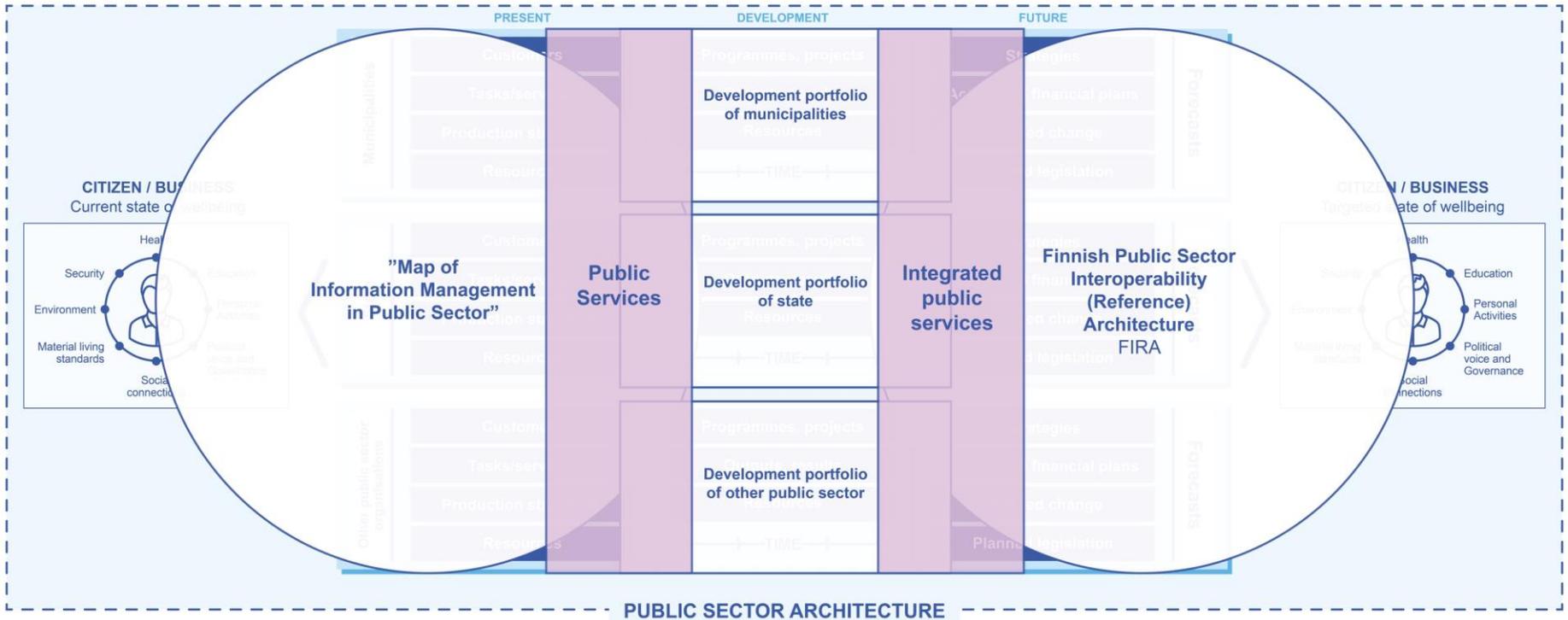
Information needed to steer development in public sector
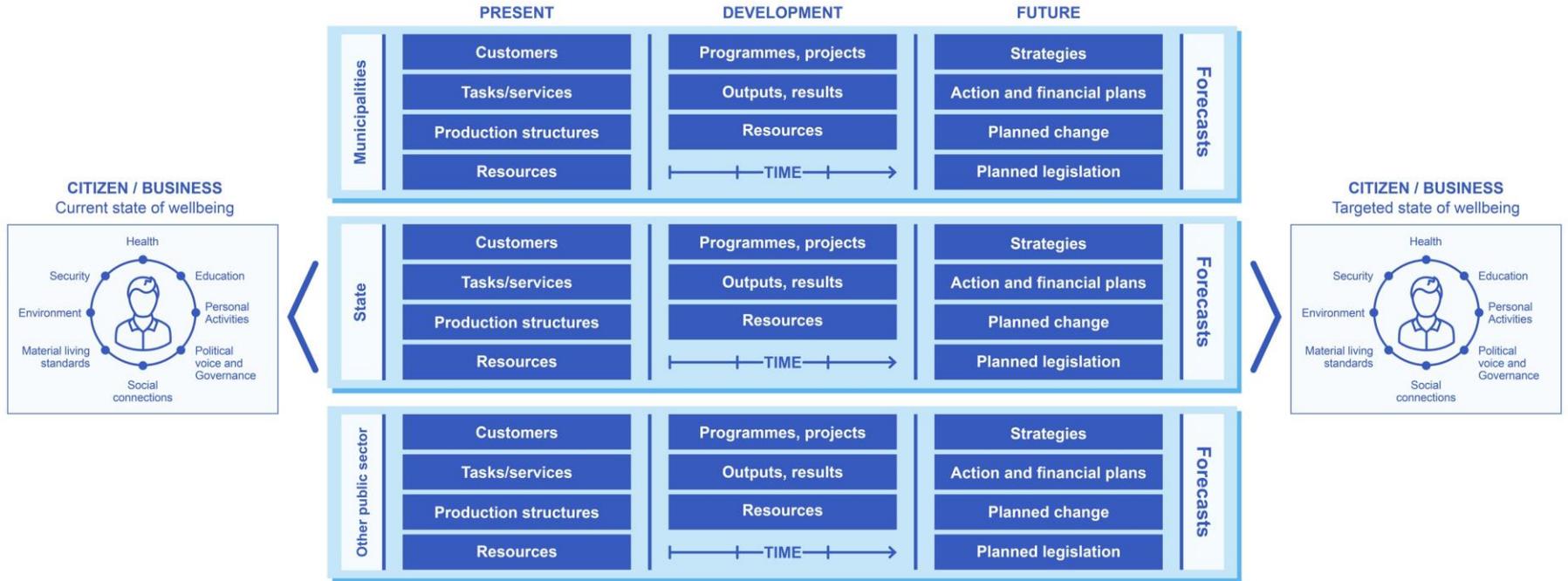
Information needed to steer development in public sector
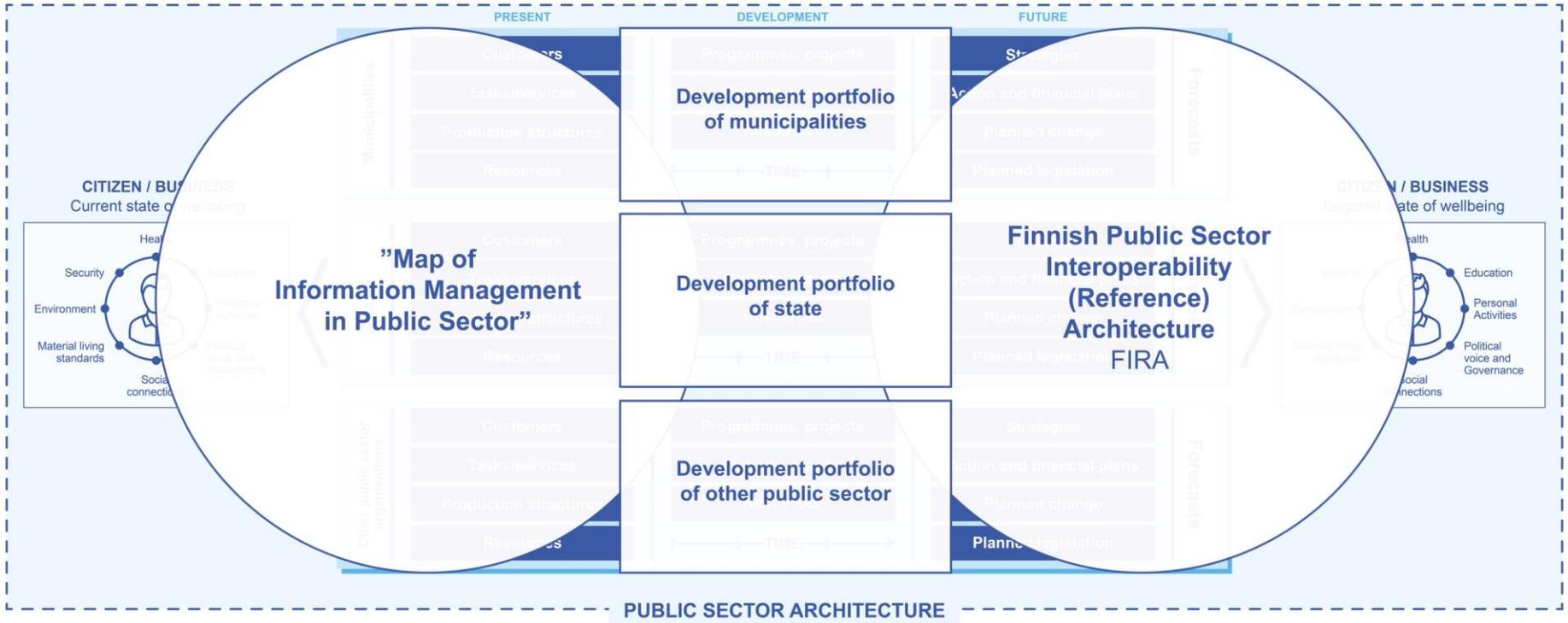
Information needed to steer development in public sector

Let's start with the introduction of the use case

*".. in this world nothing can be said to be certain, except **death and taxes**."*

Benjamin Franklin
in a letter to Jean-Baptiste Leroy, 1789

Future Scenario: Digital Death™

Proactive integrated services for coping with life changing events

You have accumulated assets during your lifetime

Do you know what would happen to your assets if you happened to die right now?

Would you like to see how your assets would be distributed and taxed?

Do you want to influence the handling of your assets proactively?

Would you like your next of kin to avoid unnecessary paperwork after your demise?

Explore this service and consider your options
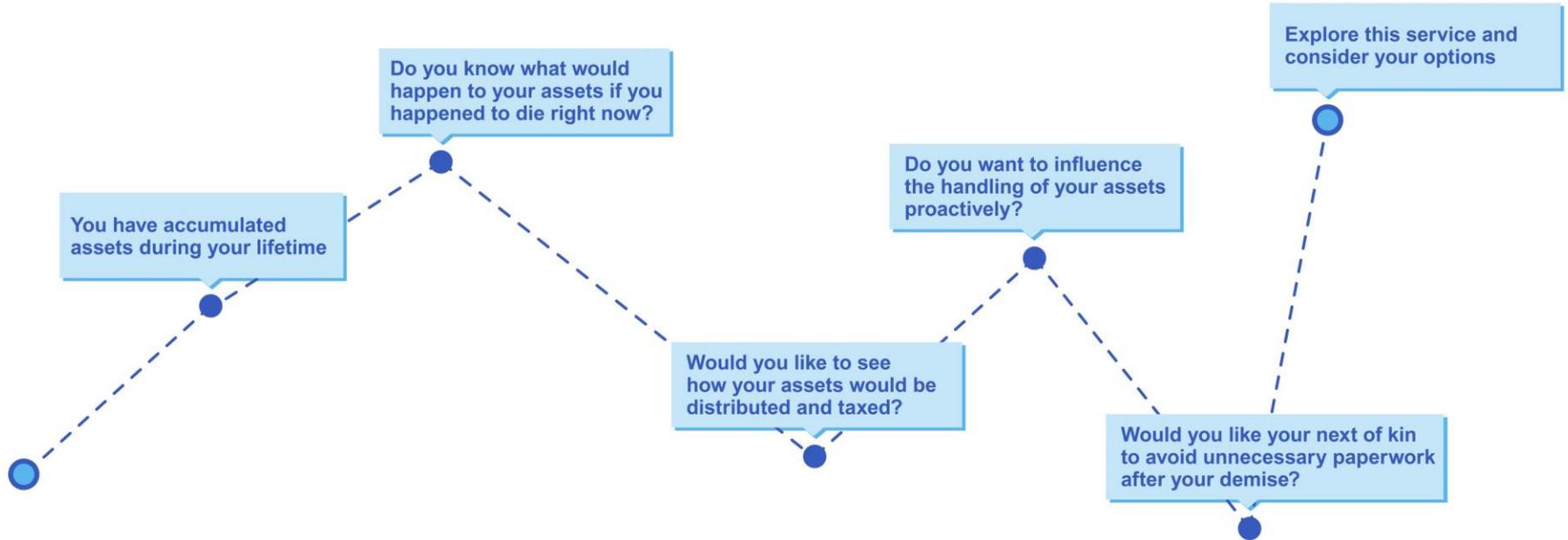
Future scenario illustrated by modelling
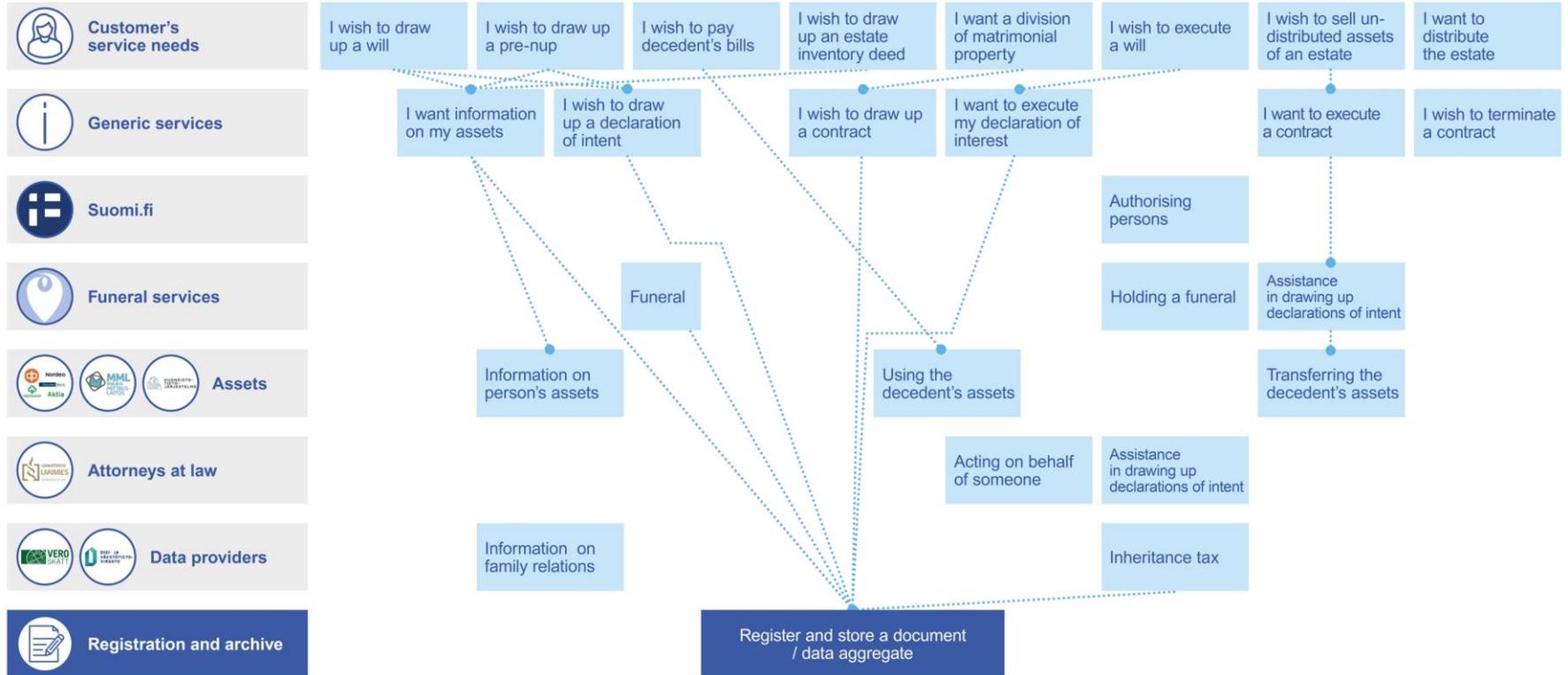
Future Scenario: Digital Death™

Proactive integrated services for coping with life changing events

Customer's service needs
- I wish to draw up a will
- I wish to draw up a pre-nup
- I wish to pay decedent's bills
- I wish to draw up an estate inventory deed
- I want a division of matrimonial property
- I wish to execute a will
- I wish to sell un-distributed assets of an estate
- I want to distribute the estate

Generic services
- I want information on my assets
- I wish to draw up a declaration of intent
- I wish to draw up a contract
- I want to execute my declaration of interest
- I want to execute a contract
- I wish to terminate a contract

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Funeral services
- Funeral
- Authorising persons
- Holding a funeral
- Assistance in drawing up declarations of intent

Assets
- Information on person's assets
- Using the decedent's assets
- Transferring the decedent's assets

Attorneys at law
- Acting on behalf of someone
- Assistance in drawing up declarations of intent

Data providers
- Information on family relations
- Inheritance tax

Registration and archive
- Register and store a document / data aggregate

Conclusion

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