



FOD Beleid & Ondersteuning

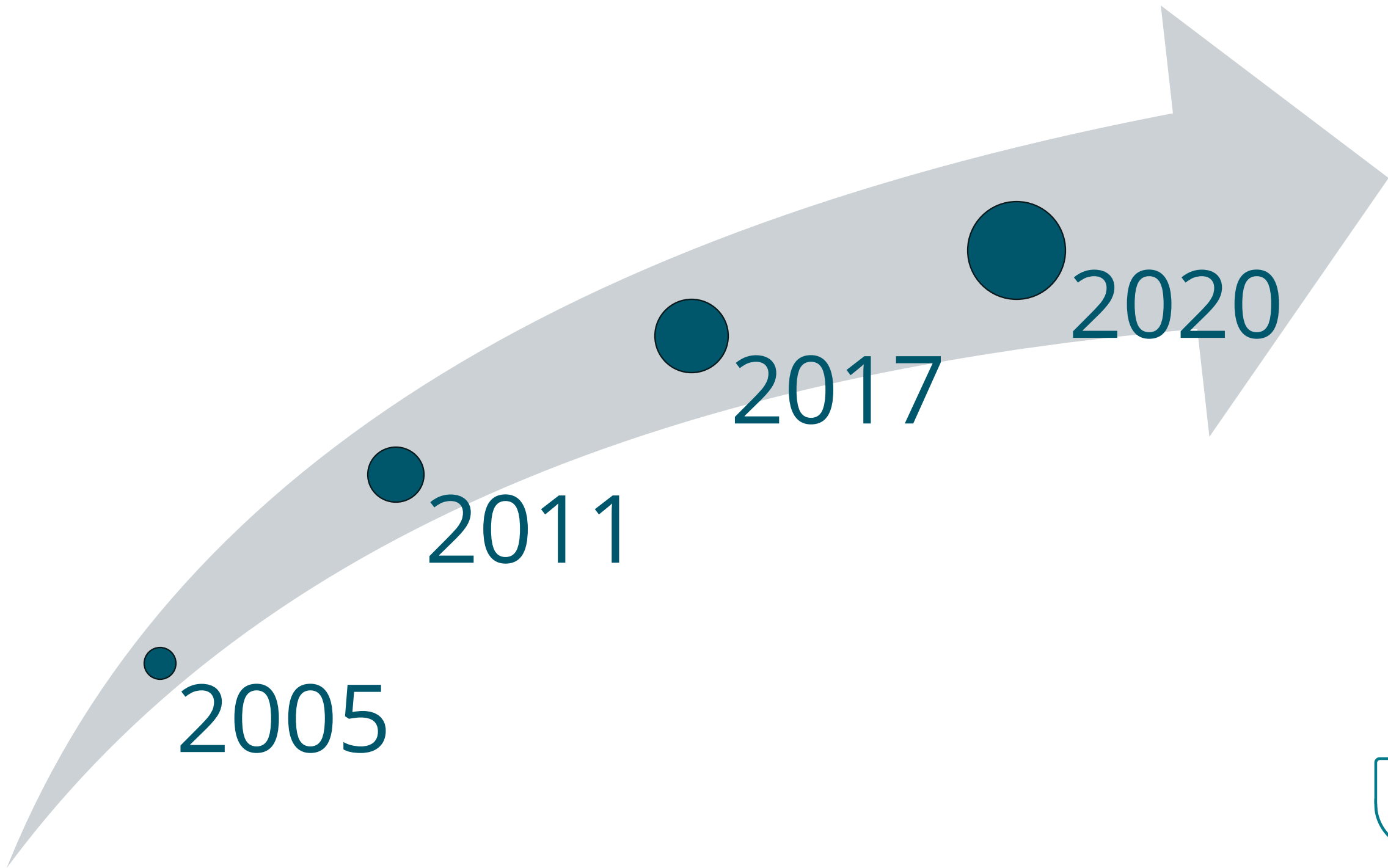
SPF Stratégie & Appui

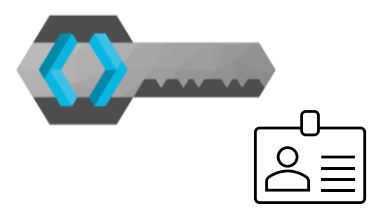
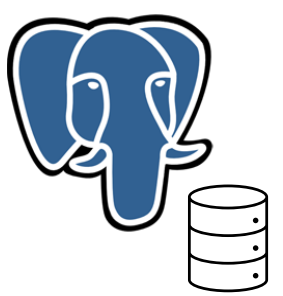
e-Procurement

Integrating the eForms SDK

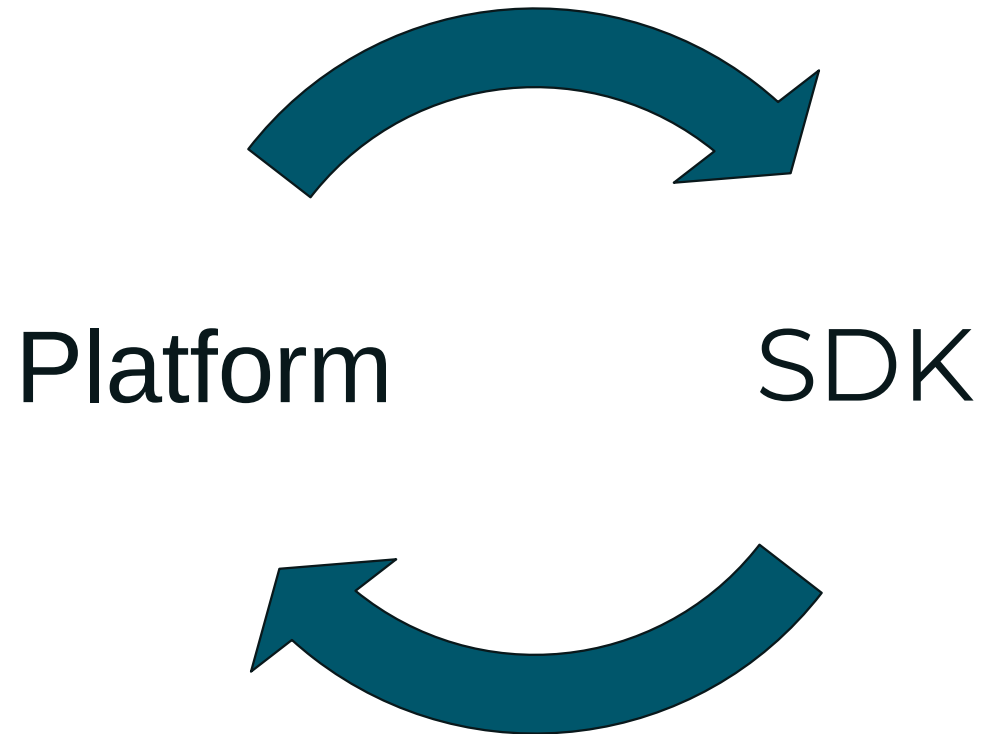
Outline

- The situation in Belgium
- Technologies and architecture
- eForms "engine"
- Questions
- (Demo)

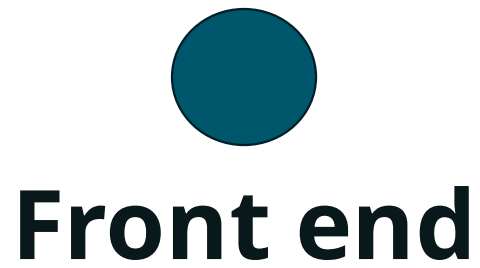




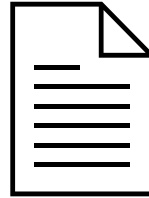
Integrating the eForms SDK



eForms "engine"



notice-types/X.json

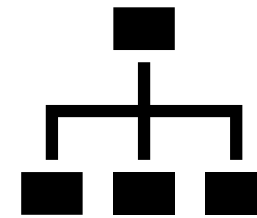
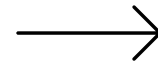
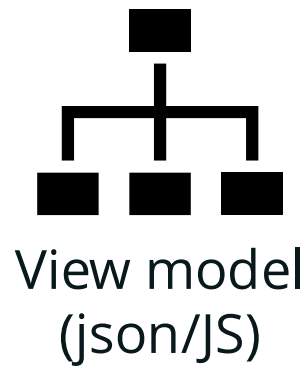
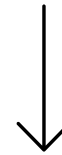


fields.json

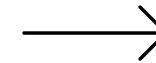


**Front
end**

↓
+ codelists
+ translations
+ fields.json

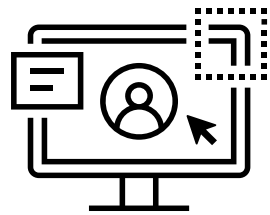


Conceptual model
(json/JS)



**IOIO
IOIO**

Physical model
(XML)



UI



EFX (XPath)

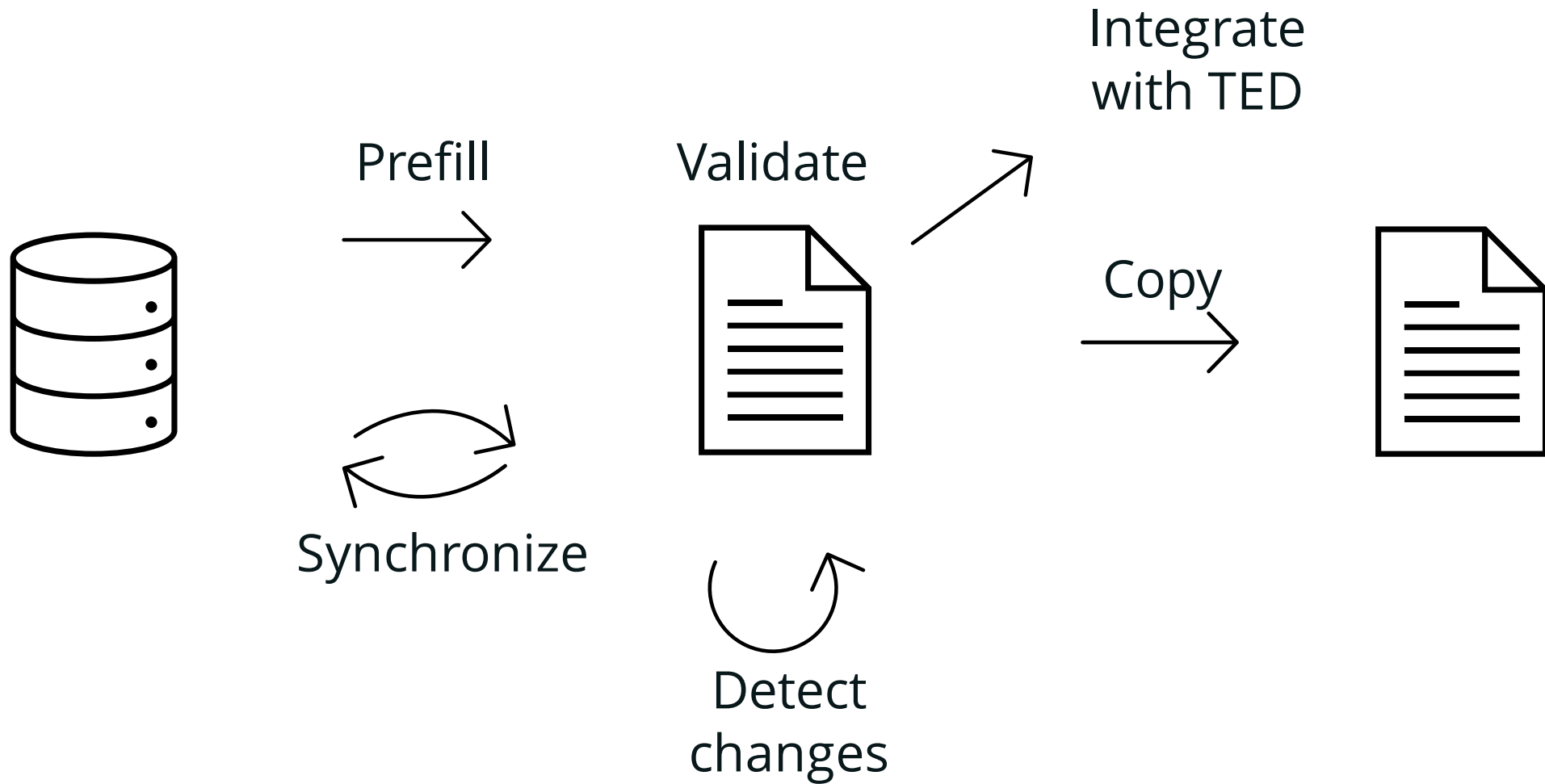
Back end



(*) On each SDK release:

1. Tailor
2. Customize
3. Preprocess
4. Integrate
5. Build

Notice operations



Wishlist

- Migrate old notices to new notices
- EFX without XPath
- Improved change propagation detection

Questions

Karel

Front end

Jasper

Full stack + devops

Michaël

Product owner (BOSA)

Ganesh

Back end

Robin

Full stack

Mira

eForms expert (BOSA)