

API Documentation

<https://ld.konsortswd.svc.educs-hosting.net/api/>

FDOs as API

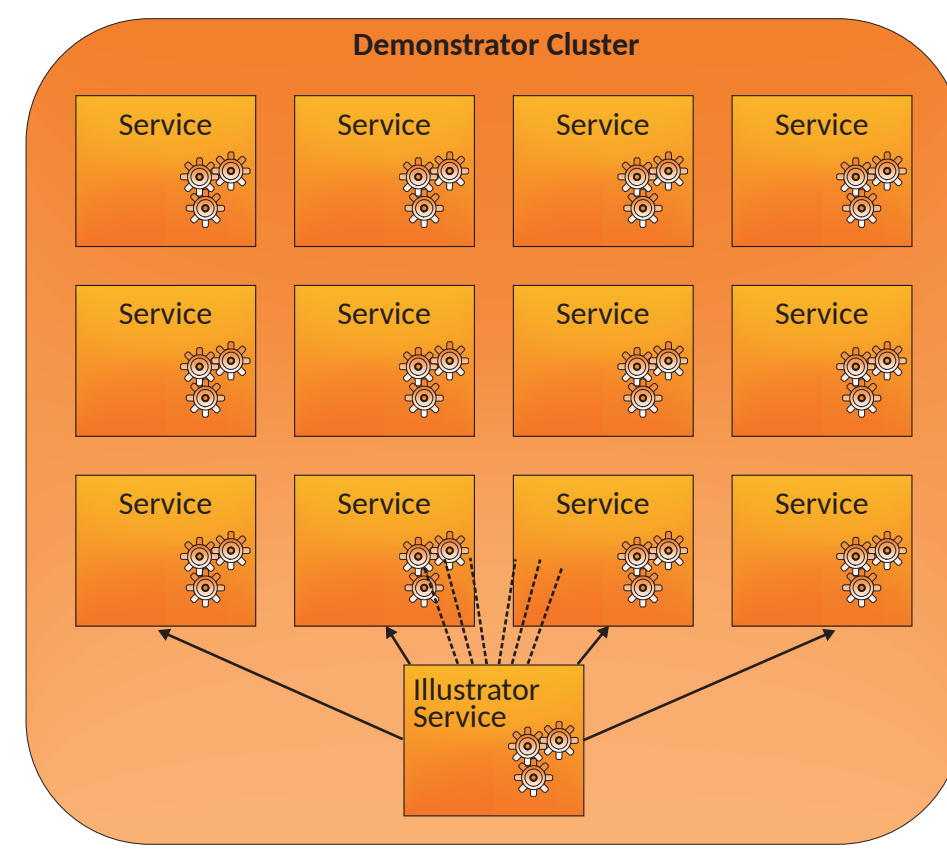
Roland Johannes (DIPF), Fidan Limani (ZBW), Daniel Schiffner (DIPF)

- FDO as data container
- FDO as data exchange element
- Why not FDO as an API?



- In an FDO world, everything is an FDO!

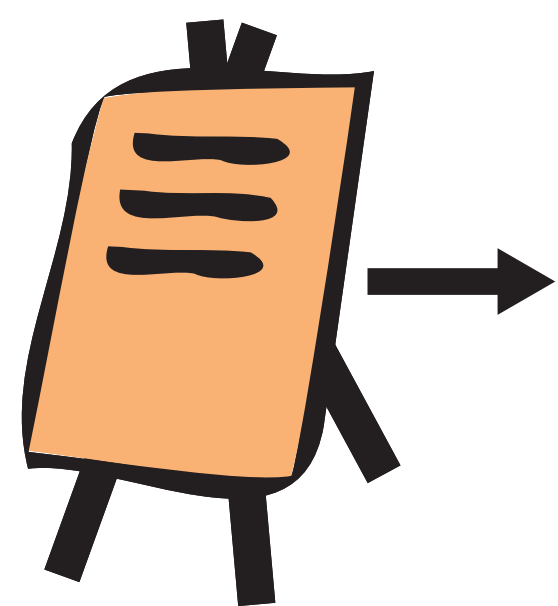
Cluster of Services



- All interactions using FDOs for data exchange
- There is also service to service interaction (not noted)
- Illustration service interacts with all other services, and provides web application

The Illustration - an application to explain the API

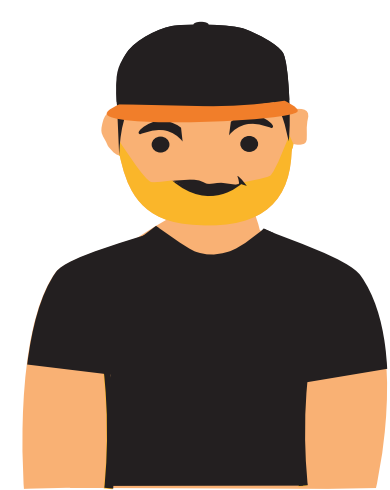
On the top is a presentation component for events



Choose a service

Prepare an FDO at left column

Move the FDOs to a Service by dragging
Process FDO Button below service name



Checkout API
Develop applications and middleware



Try out our Illustration



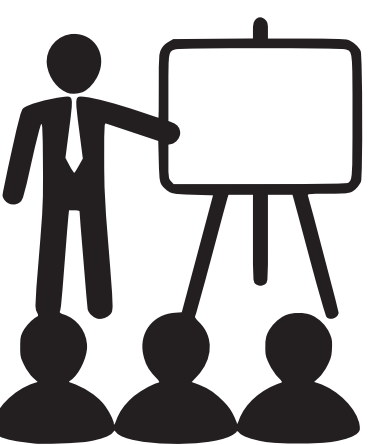
<https://showcase.konsortswd.svc.educs-hosting.net/6006/content/showcase>

Available services

Update FDO visualisation
(FDOs in the middle,
accessible at this service)

Result FDO from Service
Reuse it at the left side
(move it by mouse)

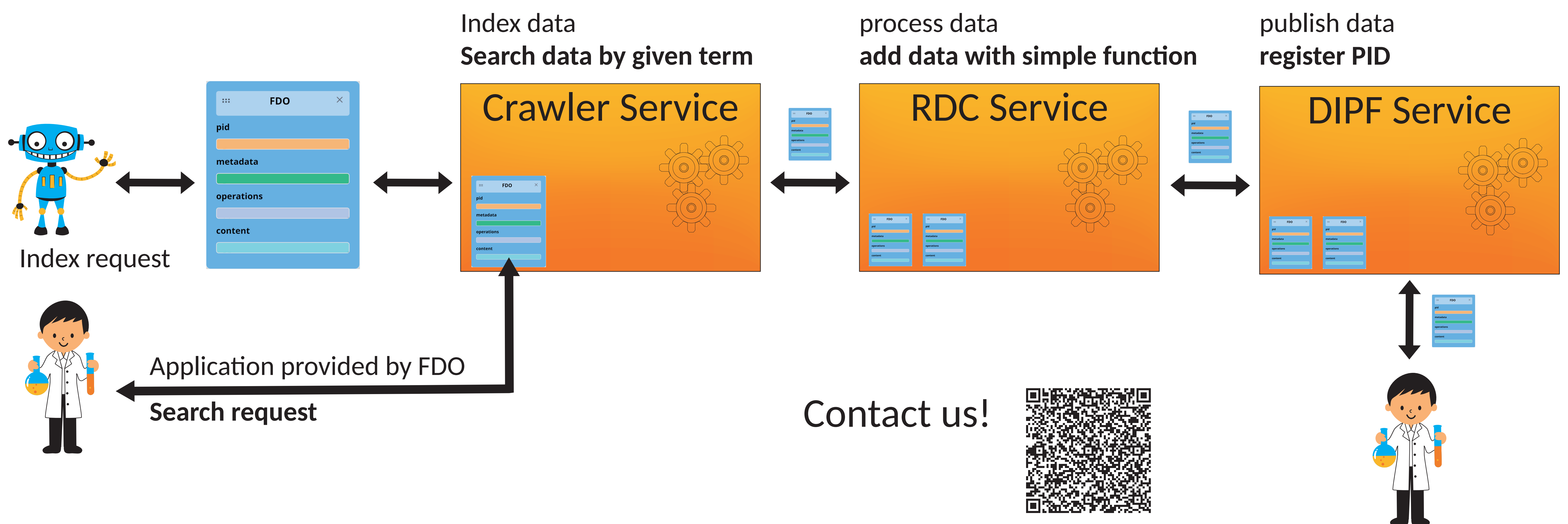
A tool to support the
understanding of an FDO API



A tool to check your services
and workflows



Using the workflow: A step-by-step guide



Contact us!



Roland Johannes (DIPF)