

Integration Architectures for national IHE projects built on Orchestra



Benedikt Aichinger | September 2018 | Bern



soffico

THE COMPANY BEHIND ORCHESTRA



## x-tention Group A great success record



soffico is part of x-tention group

x-tention group offers IT solutions for customers in the healthcare and social sectors.

#### Overview:

- Founded 2001
- Business year 2018:
  - 250 Employees
  - 500 Customers
  - € 28 Mio Turnover
- Locations:
  - Germany: Augsburg, Berlin, Munich, Düsseldorf
  - Switzerland: Zurich, Bern
  - Austria: Wels, Wien, Graz





#### **Healthcare Customers**























KLINIKVERBUND BREMEN

GESUNDHEIT NORD













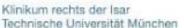






Universitätsklinikum Halle (Saale)













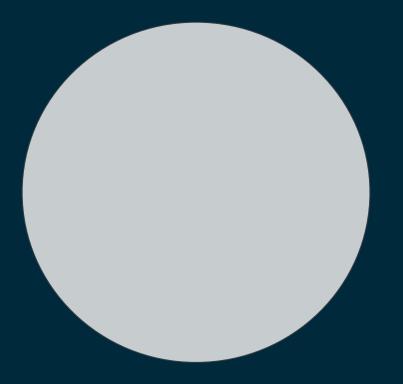


**OBERSCHWABENKLINIK** 



# 02

#### INTEGRATION ARCHITECTURES



## INTEGRATION ARCHITECTURE FOR NATIONAL IHE PROJECTS



connectivity	package		DB	messages	HL7 v2, v3, FHIR	
<b>\$</b>	<b>^</b>	<b>\$</b>	<b>^</b>		<b>\$</b>	
HIS	PACS applic	RIS ations	LIS		clinical content & multimedia vendor neutral archive	



#### **One Platform for multiple Use Cases**

Orchestra integrates patient data from multiple sources to provide the best information at the point of care.



## Orchestra

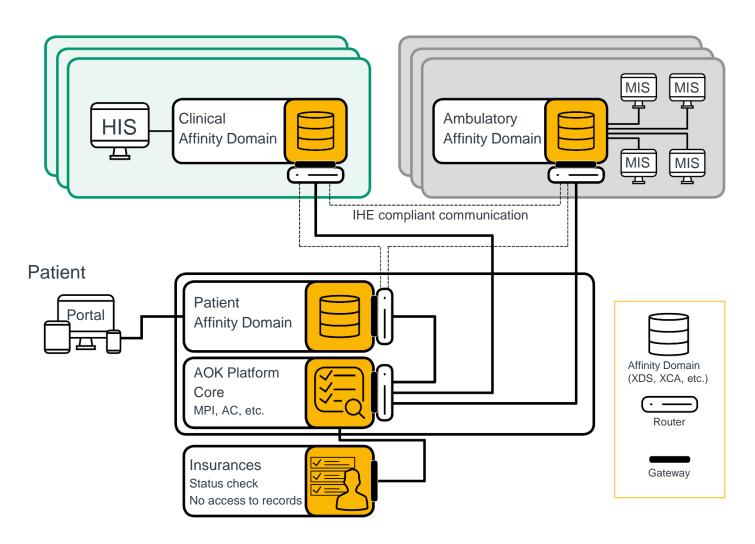
#### Reference



- Contract awarded July 2018
- Largest German Insurance
- Sized for 25 Million insured people
- Federated IHE based Electronic Data Exchange and Repositories
- Flexible and highly integrated solution
- Based on international standards and ready for future eHealth scenarios



#### **Reference Architecture**





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