



**Kreiskliniken**  
Dillingen Wertingen

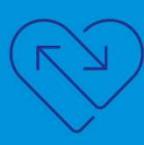
# Breaking Barriers:

Implementing an openEHR-based Vendor-Neutral Plattform for Structured Data Management in a Non-University Hospital

HiGHmed Symposium

Berlin | 31 January 2025

Timur Kaya



## Index

1. personal data
2. facts & figures
3. landscape & strategy
4. openEHR & key's
5. next steps & conclusion

# Personal Data with openEHR



Attribute	Value
_type	COMPOSITION
uid	timur-kaya-personal-data
Name	Timur Kaya
Age	37
Position	Head of Digitalisation & IT
Organization	Kreiskliniken Dillingen - Wertingen gGmbH
Philosophy	Interoperability through open standards
Belief	Empowering healthcare with data sovereignty
Passion	Transforming hospital processes with data-driven strategies



**2 District Hospitals in Bayern**  
(District Hospital St. Elisabeth, Dillingen  
and District Hospital Wertingen)



**299 Beds**



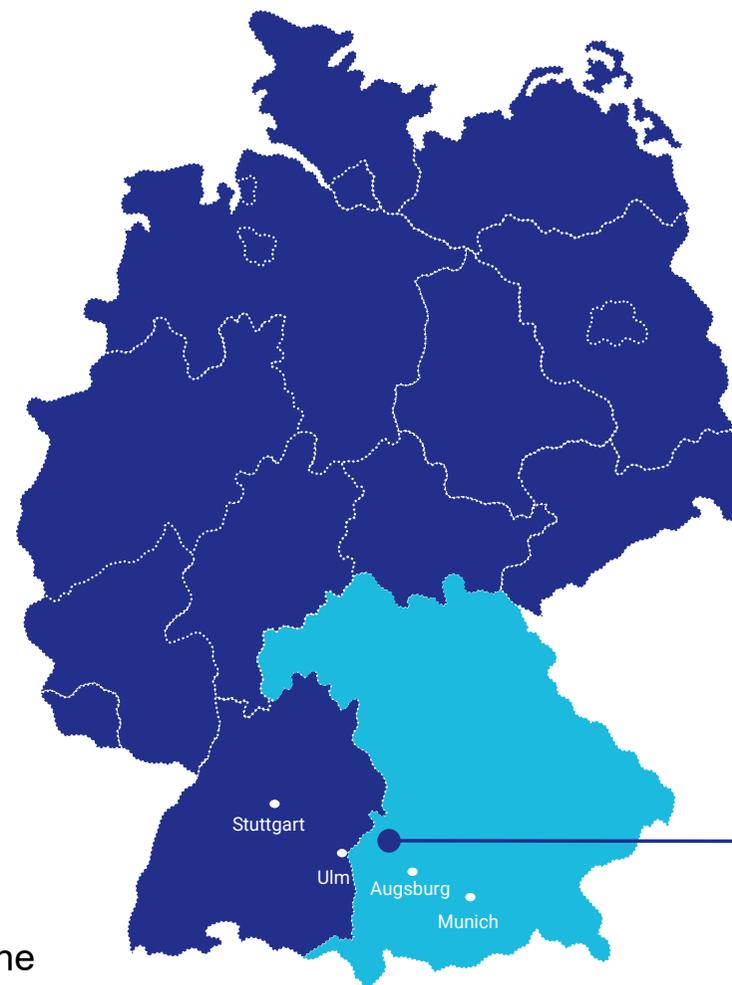
more than **950 Employees**



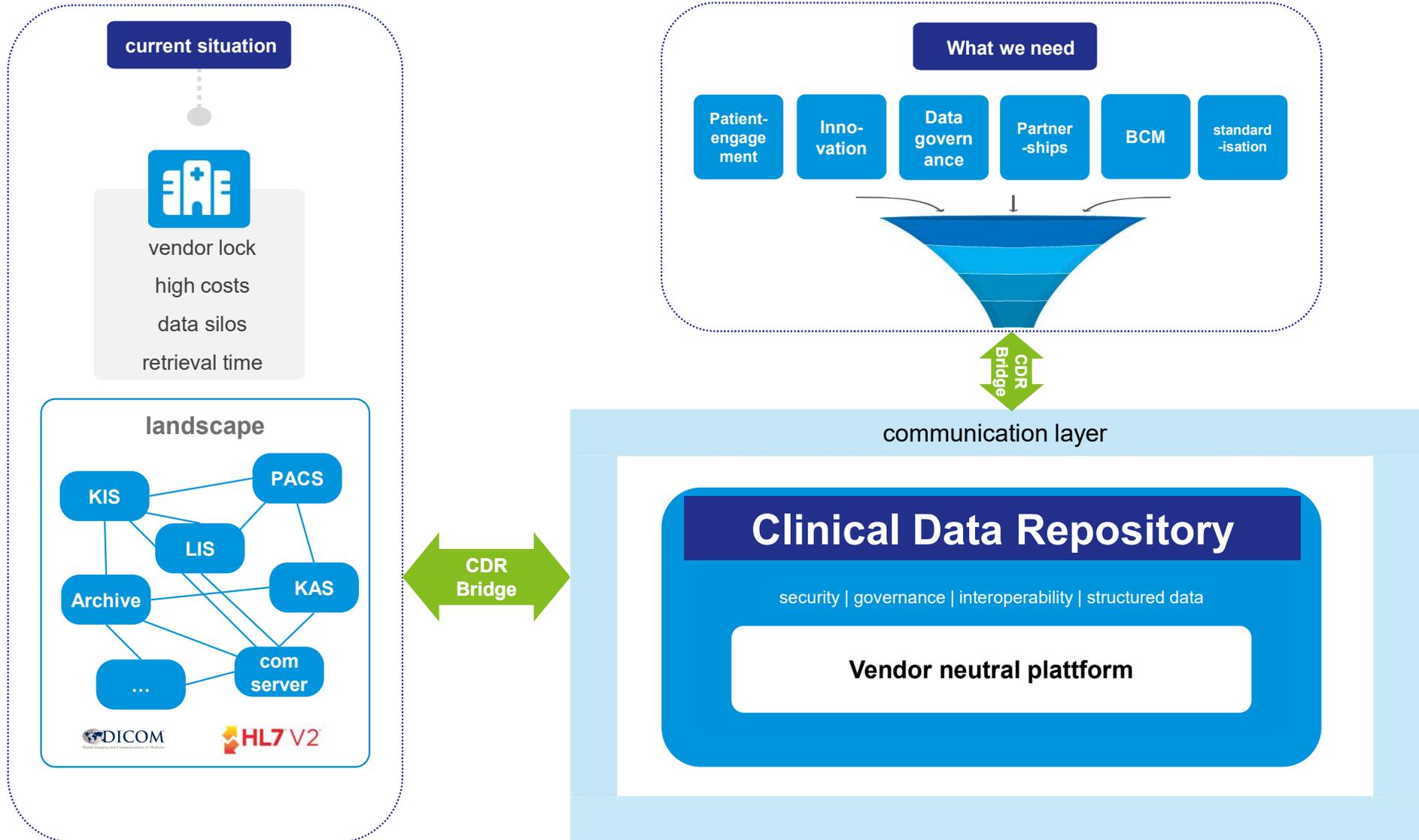
serving **basic and standard care** for  
over **100.000 residents**



**Academic Teaching Hospital** affiliated with the  
Technical University of Munich



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# Strategy

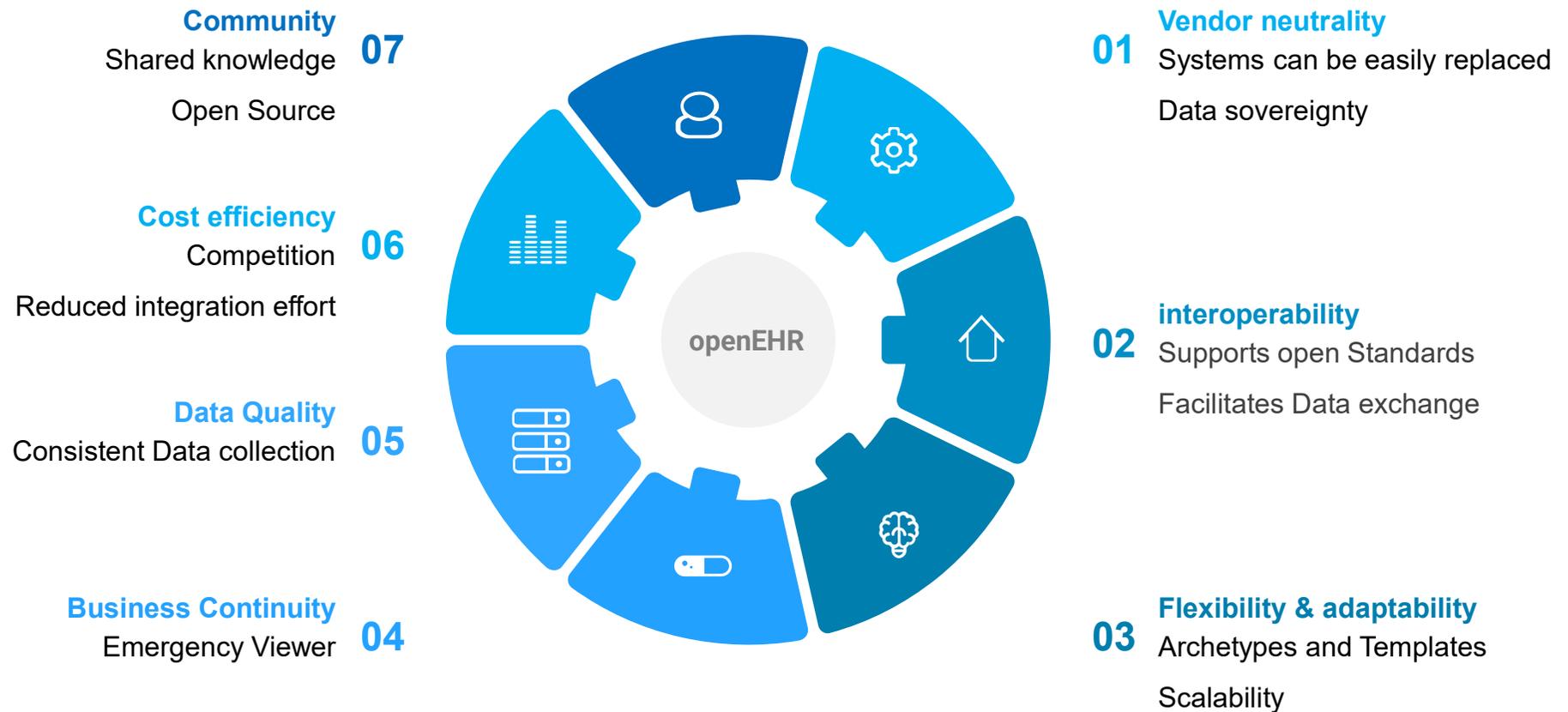
The CDR serves our hospitals as a foundation for all further digitalisation projects.

Long-term, all data should flow into the CDR so that it can be made available to other systems.

Finally, data sovereignty is to be guaranteed independently of the system vendor.



# Love Is in the EHR?



# Key's to breaking barriers



courage  
to start into the unknown



Infrastructure  
put some effort in it



process knowledge  
necessary to find the right solutions



partners  
analyze the market



time & flexibility  
don't stick to plans, be agile

# Next Steps



## implementing

Patient documentation,  
portal & emergency viewer



## innovation

power by structured  
Data



## Use cases

finding solutions based on  
use cases and POC's



## standardization

laboratory data using LOINC,  
FHIR communication

## best of breed

challenging partners and the  
market



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Dillingen Wertingen

# Thank you for your attention!

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