

Greetings from HL7 Sweden!



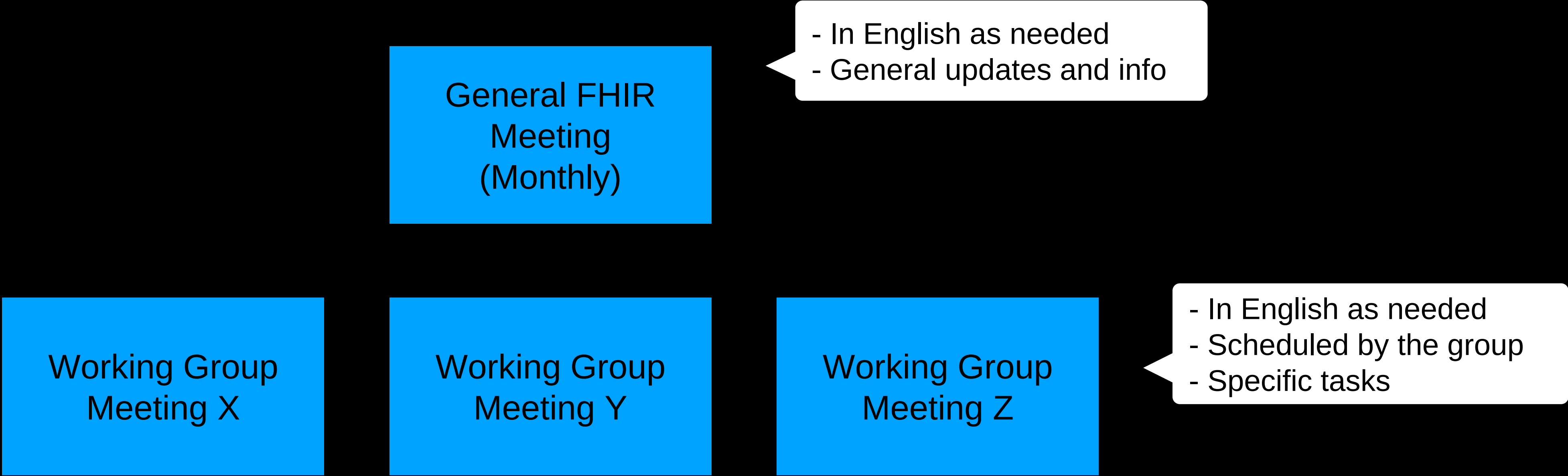
- HL7 Sweden
- Nordic collaboration
- (Don't mention the...) EHDS

HL7 Sweden

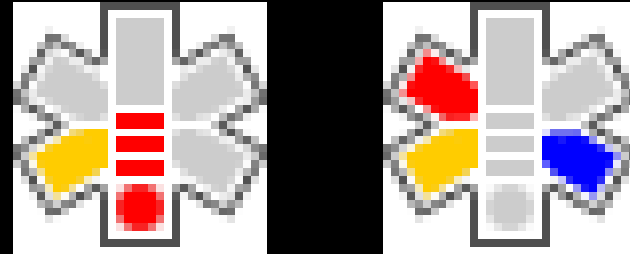
- Founded in 2005
- Annual meeting in May, at Vitalis
- Material on HL7 Confluence, GitHub



HL7 Sweden Meetings



HL7 Sweden Working Groups

- Swedish Base Profiles IG (Patient, Organization, Medication, Lab results)
- Medical Alert Information IG 
- Translations
- Technical Coordination
- Communication

Language Packs

5.11.1.2

Expansion from tx.fhir.org based on:

- [codesystem SE CodeSystem for marital status v1.1.0 \(CodeSystem\)](#) 
- [codesystem MaritalStatus v3.0.0 \(CodeSystem\)](#)  
- [supplement MaritalStatus v0.1.0 \(CodeSystem\)](#) 

This value set contains 7 concepts

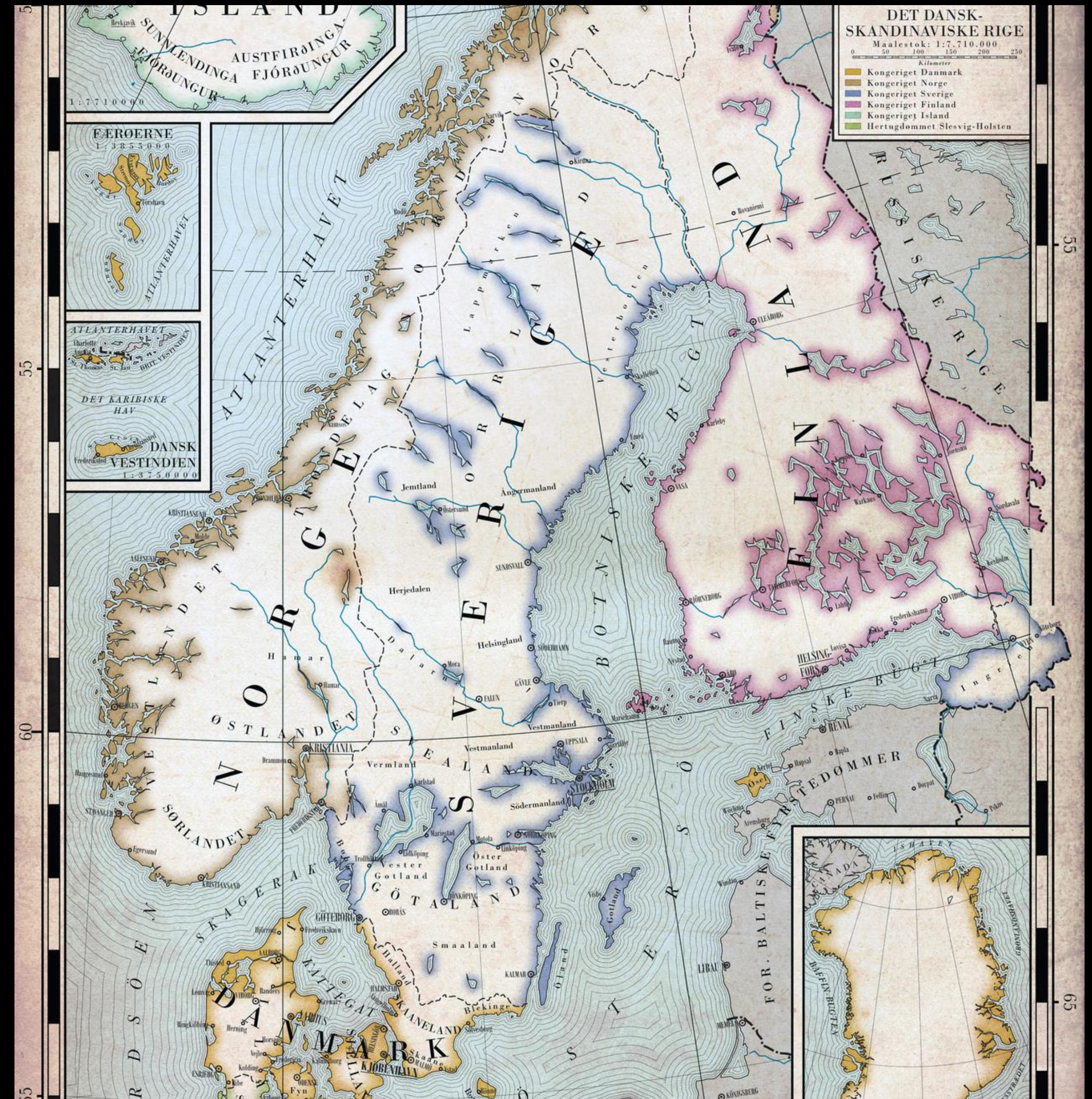
System	Code	Display (sv)	Definition	JSON	XML
http://terminology.hl7.org/CodeSystem/v3-MaritalStatus	M	gift	A current marriage contract is active		
http://terminology.hl7.org/CodeSystem/v3-MaritalStatus	D	skild	Marriage contract has been declared dissolved and inactive		
http://terminology.hl7.org/CodeSystem/v3-MaritalStatus	W	änka/änkling	The spouse has died		
http://terminology.hl7.org/CodeSystem/v3-MaritalStatus	U	ogift	Currently not in a marriage contract.		
http://hl7.se/fhir/ig/base/CodeSystem/se-base-marital-status	RP	Registrerad partner			
http://hl7.se/fhir/ig/base/CodeSystem/se-base-marital-status	SP	Skild partner			
http://hl7.se/fhir/ig/base/CodeSystem/se-base-marital-status	EP	Efterlevande partne			

Nordic Collaboration



FHIR in the Nordics

- Radical Health, Vitalis, EHiN
- Snomed, ICD
- EHDS & HL7 Europe
- HL7 Affiliates: FI, DK, NO, SE
- "HL7 Nordics"
- Nordics on FHIR



Collaboration?

- Small countries, smaller expert communities
- Common challenges
- Cross-border – mobile citizens
- EHDS
- COMMON SENSE

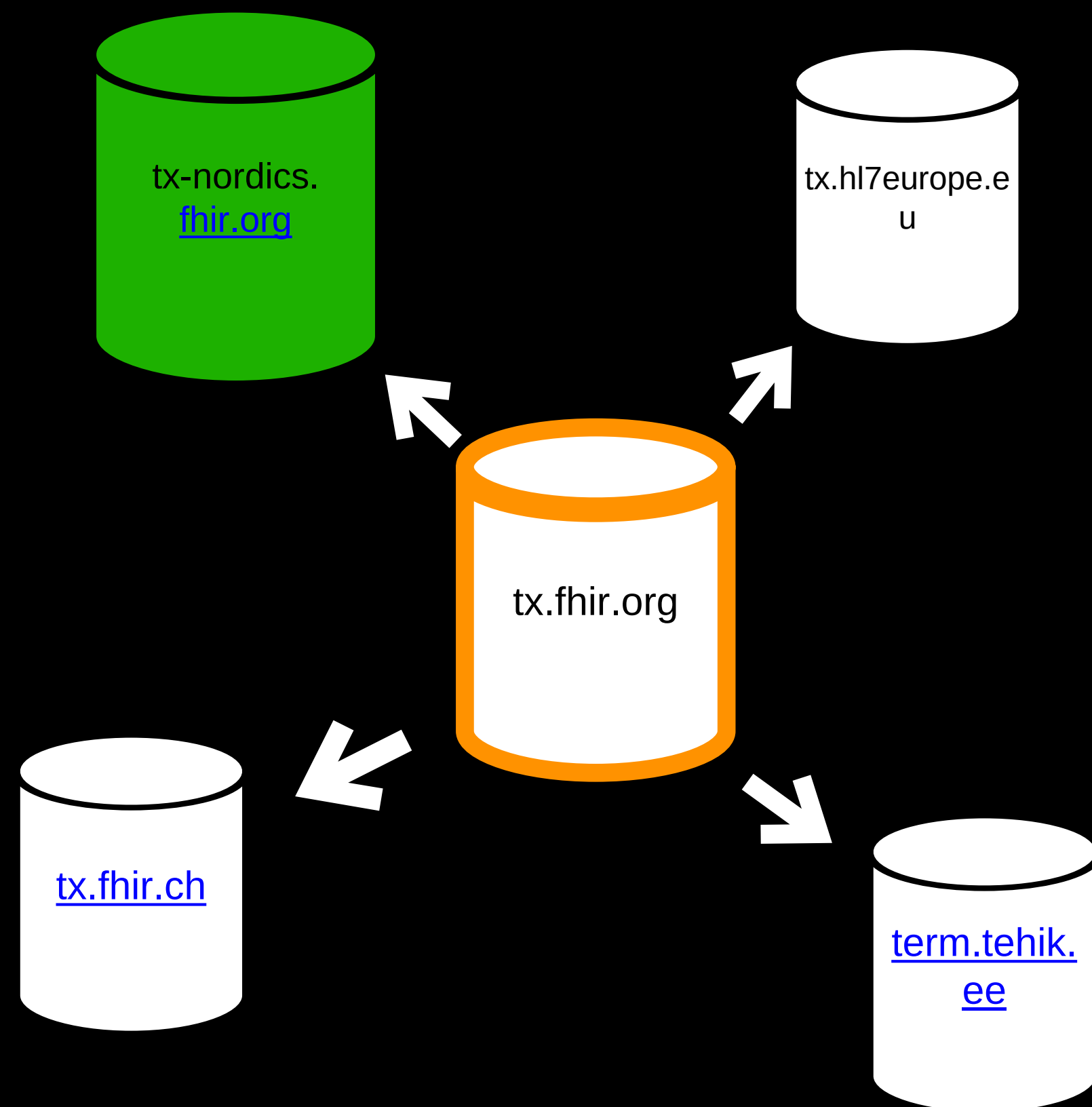
tx-nordics.fhir.org

- Ontoserver by Csiro
- HL7 Affiliate License (modified)



“... for the sole purpose of developing interoperability standards for the countries of **Sweden, Denmark, Norway and Finland.**“

FHIR Term Server Ecosystem

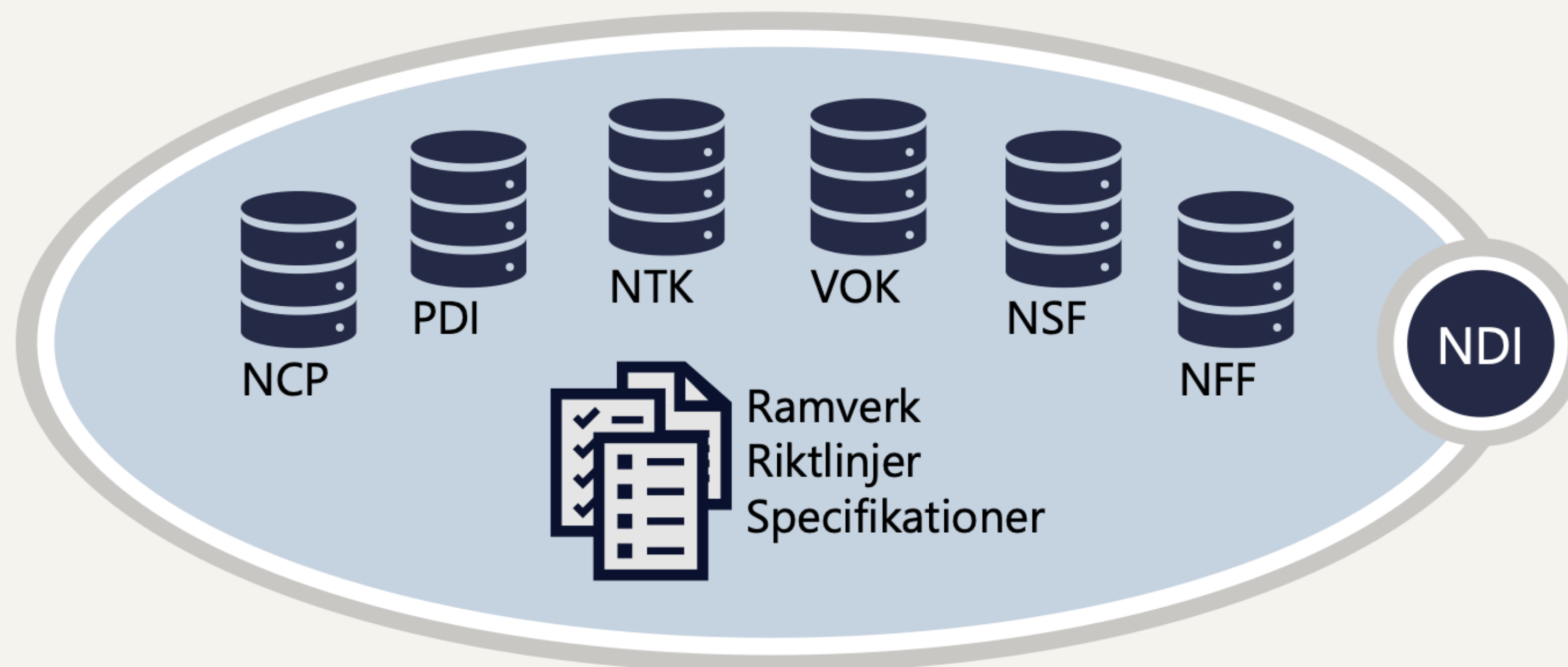


- Recent development! (February 2025)
- Federated system
 - Servers are authoritative per code system
- Central coordination server

EHDS



Nationell digital infrastruktur för hälso- och sjukvård



NDI Nationell digital infrastruktur

NCP Nationell kontaktpunkt

PDI Patientdataindex

NTK Nationell tjänste-adresseringskatalog

VOK Verksamhets- och organisationskatalog

NSF Nationell spärrfunktion

NFF Nationell företrädarfunktion



References

- <https://confluence.hl7.org/spaces/HLN/pages/358253025/HL7+Nordics+Home>
- <https://confluence.hl7.org/spaces/HLN/pages/358254288/Nordic+terminology+server>
- <https://tx-nordics.fhir.org/fhir>
- <https://hl7.org/fhir/uv/tx-ecosystem/>
- <https://build.fhir.org/ig/FHIR/ig-guidance/languages.html#creating-a-language-pack>
- <https://github.com/costateixeira/hl7.fhir.r4.pt/>
- <https://github.com/medigree/translations.content/tree/main>
- <https://www.ehalsomyndigheten.se/verksamhet/ndi/>