



# Presentation of the ESS LOD Community of Practice

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*ModernStats Community of Practice webinar on Linked Open Data  
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# Initiative - ESS LOD Community of Practice

Forum for sharing experience and best practices as well as providing visibility to initiatives for querying and linking statistical data and structural metadata.

Expression of interest: 12 NSOs, 1 international organisation  
4 workshops organised in 2023.

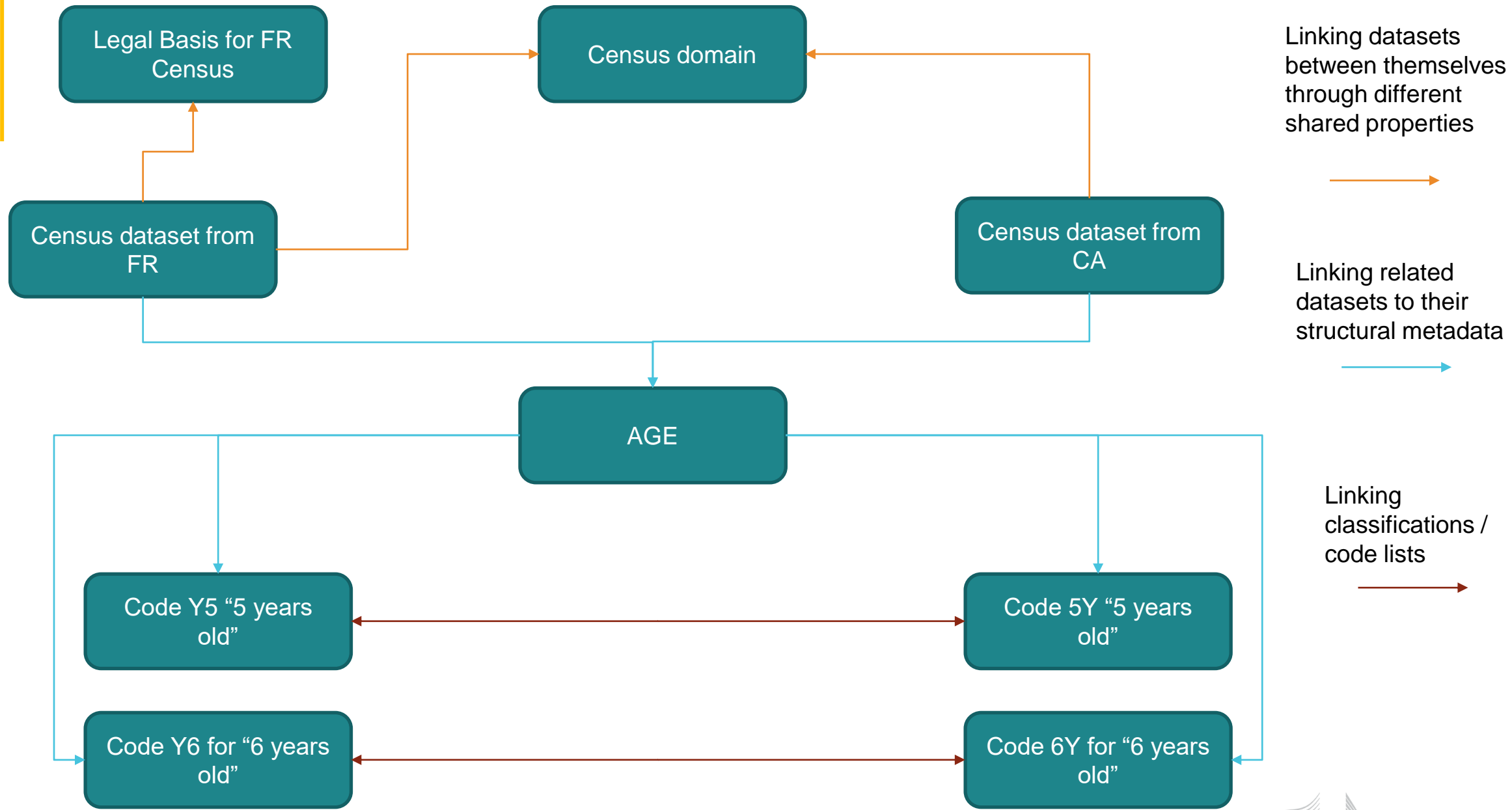
Four Task Teams formed to tackle different aspects of LOD for statistical data and metadata.



# Task Teams – interlinking data and metadata

Three of the Task Teams focus on issuing guidelines / recommendations on how to interlink statistical data and metadata to improve compliance to FAIR principles .

There is in particular a focus on **F**indability and **I**nteroperability.





# Task Teams – REST API

One Task Team focuses on creating a proposal for a common REST API for statistical classifications.

The objective is to provide an API which:

- Would provide a simplified interface for retrieving classifications than would be available with e.g. SPARQL
- Would allow for alignment to common standards even for organisations who do not currently publish classifications as Linked Open Data

# Pilots and next steps

A pilot domain to test out / try out the ideas generated by the Task teams is under selection – it will likely be in the Census domain.

First results from the Task teams are expected in 2024.

In case of any questions or in case you would like to join the ESS LOD Community of Practice, please contact us at [ESTAT-DATA-METADATA-SERVICES@ec.europa.eu](mailto:ESTAT-DATA-METADATA-SERVICES@ec.europa.eu)

# Thank you



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