

## EMODnet Geology - phase 5

WP9 Data Management, Web Portal and Services

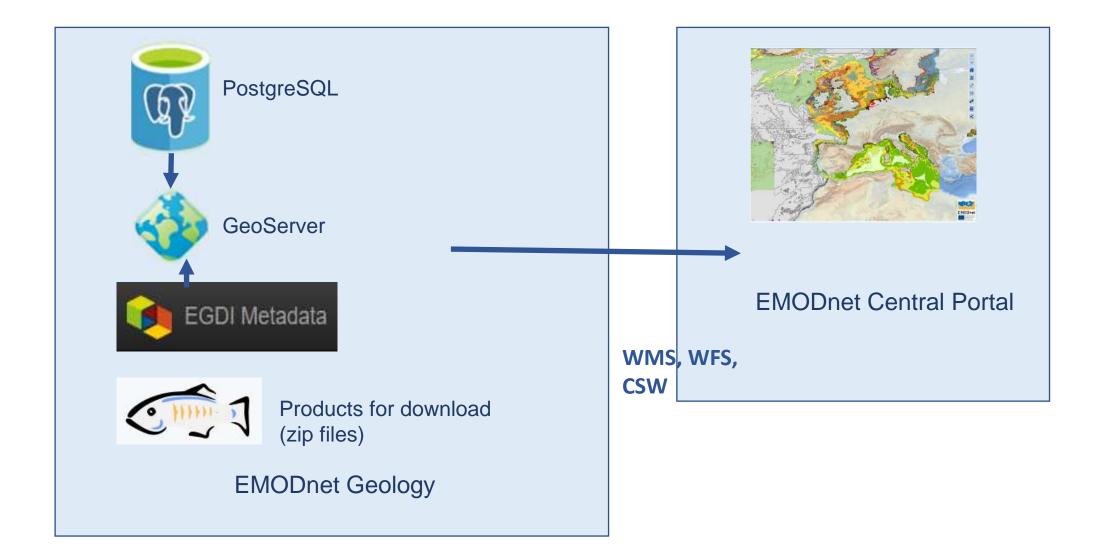
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## Architecture for EMODnet Geology



## Changes in phase 5

- Wp3 seabed substrate: New layer: seabed erosion. New attributes about mapping method and confidentiality.
- Wp4 sea-floor geology: New layer: Geomorphology lines (already implemented)
- Wp5 coastline. New layer: Coastal vulnerability
- Wp6 events and probabilities: No changes to data structure.
- Wp7 marine minerals. New attribute: SUB\_DEPOSIT\_TYPE
- Wp8 submerged landscapes: No changes to data structure.
- Wp9 entity indexes: New attributes and filters Some attributes are deleted.

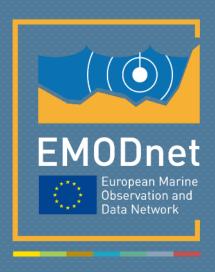
## Some questions

On our old portal user could fill out a form that contained information about kind of institution and intended use of data when data were downloaded. This was stopped because GDPR rules did not allow it. Is there another way that we can get that information?

We are talking about adding geotechnical data to the portal. The demand for this has increased a lot in connection with the planning of offshore windfarms and other offshore installations (energy islands). Do we have a place at the Central Portal where we can store ascii files with CPT data (Cone Penetration Tests)?

What is the alternative for our present download functionality (zip files)?

Description of attributes - recommended way to do this?



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