

IENWG and the List of Specific High Value Data Sets Regulation (Reg 2023/138)

Results from the survey – 27/05/2021



1. High Value Data Sets Regulation Reminder



Introduction

- 20 June 2019: Recast PSI Directive published:
Open Data Directive (ODD)
- 17 July 2021: Transposition into national law required
- 21 December 2022: List of high value data sets published

Thematic categories for List of high value data sets (Annex I):

- Geospatial
- Earth observation and environment
- Meteorological
- Statistics
- Companies and company ownership
- Mobility

List HVD, Publication Arrangements

List of Specific High-Value Datasets (HVD) (Article 14):

Such specific high-value datasets shall be:

- (a) available free of charge, (...);
- (b) machine readable;
- (c) provided via APIs; and
- (d) provided as a bulk download, where relevant.

From Netherlands presentation at IENWG13



List HVD, scope

List of Specific High-Value Datasets (HVD) (Article 14):

1. The Commission shall adopt implementing acts laying down a list of specific high-value datasets belonging to the categories set out in Annex I and held by public sector bodies and public undertakings among the documents to which this Directive applies. (...)
2. The identification of specific high-value datasets pursuant to paragraph 1 shall be based on the assessment of their potential to:
 - (a) generate significant socioeconomic or environmental benefits and innovative services;
 - (b) benefit a high number of users, in particular SMEs;
 - (c) assist in generating revenues; and
 - (d) be combined with other datasets.

2. Survey Results and HVD implication for IENWG



Survey Results and implication of HVD for IENWG

Replies

7 replies:

DK, FR, IT, NE, NO, PT, SE

This EU regulation is applicable to all countries.

6 of the respondents have been involved in the application of this regulation. 1 Do not know.



Survey Results and implication of HVD for IENWG

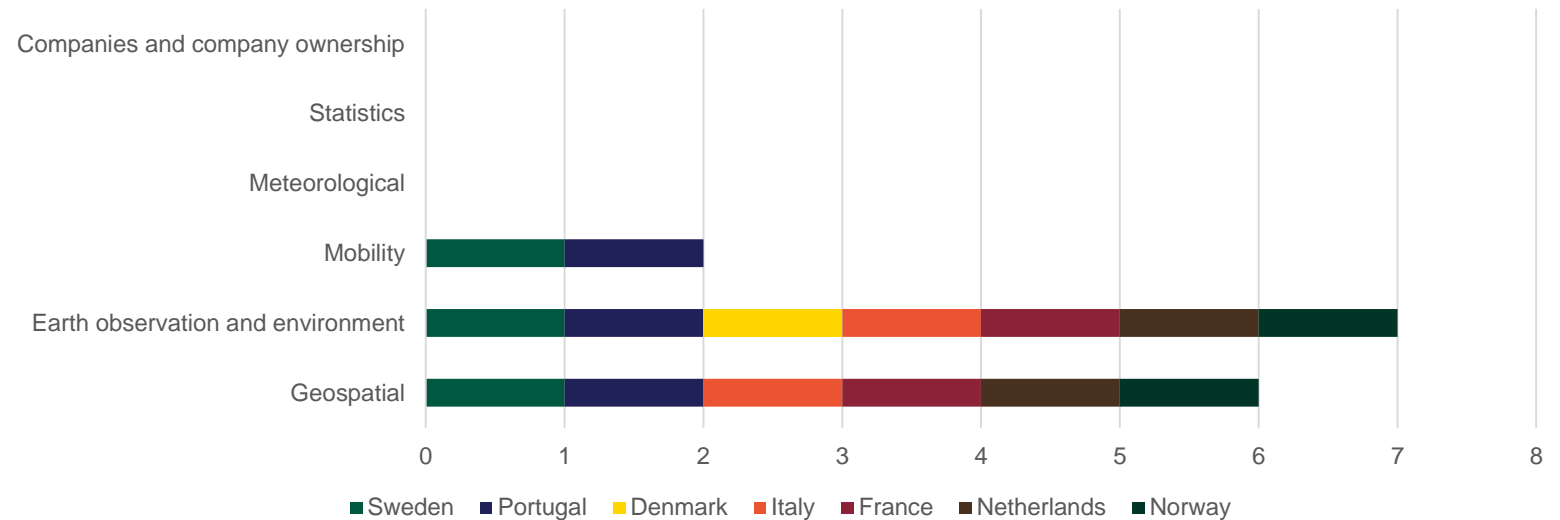
Replies – EU regulation themes

7 replies:

DK, FR, IT, NE, NO, PT, SE

This EU regulation is applicable to all countries.

EU regulation themes applying to the HS



In particular, for Earth observation and environment,

- all HS are providing different grid size: 300 m, 100m, >50m, 50m, 20m, Grid size depends on the ocean variable. For instance: coastal bathymetry, 25 m; oceanic bathymetry, 5% of depth.
- 2 HS are providing Historical bathymetry data

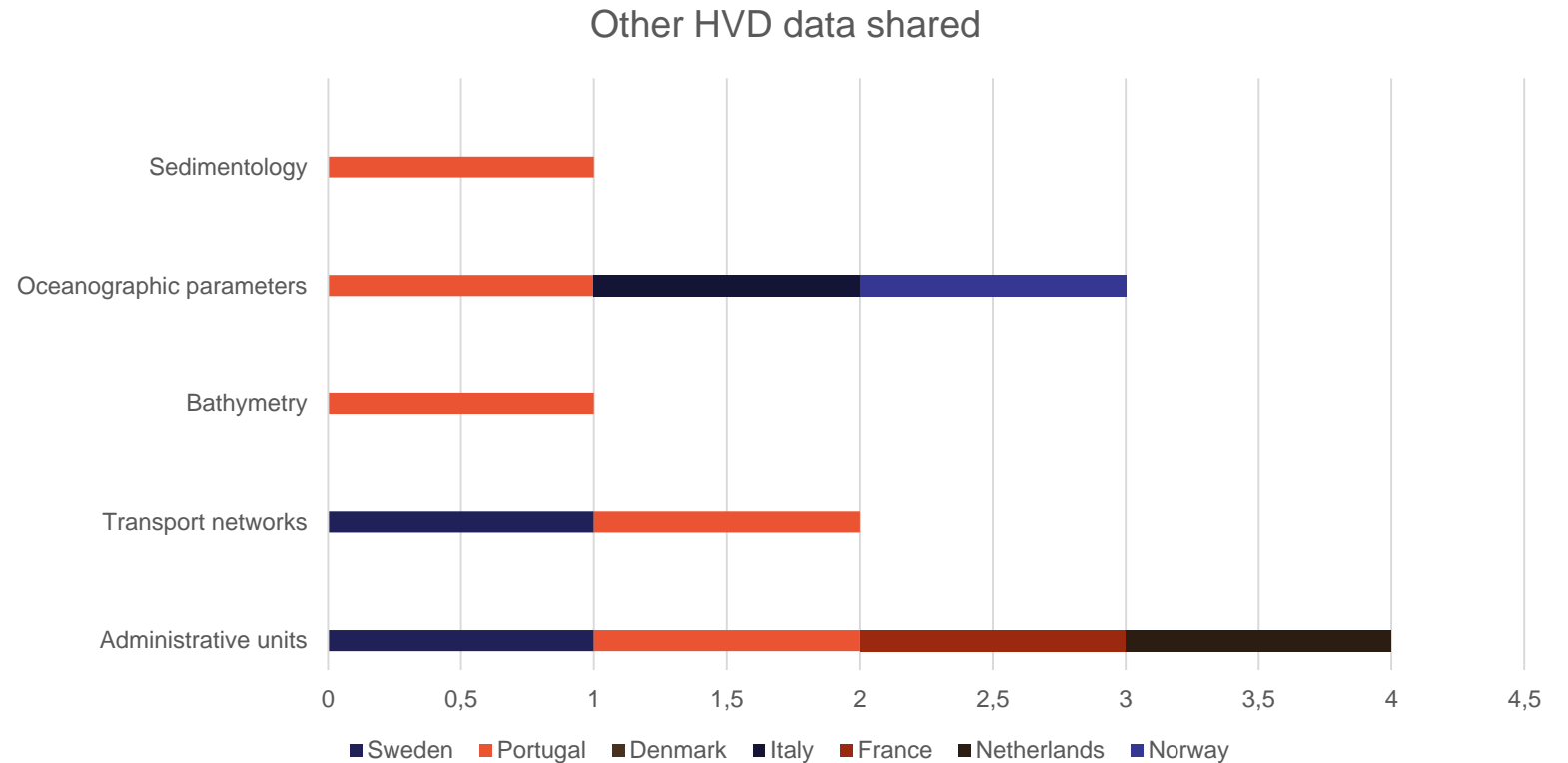
Survey Results and implication of HVD for IENWG

Replies – Other shared data

7 replies:

DK, FR, IT, NE, NO, PT, SE

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applicable to all countries.



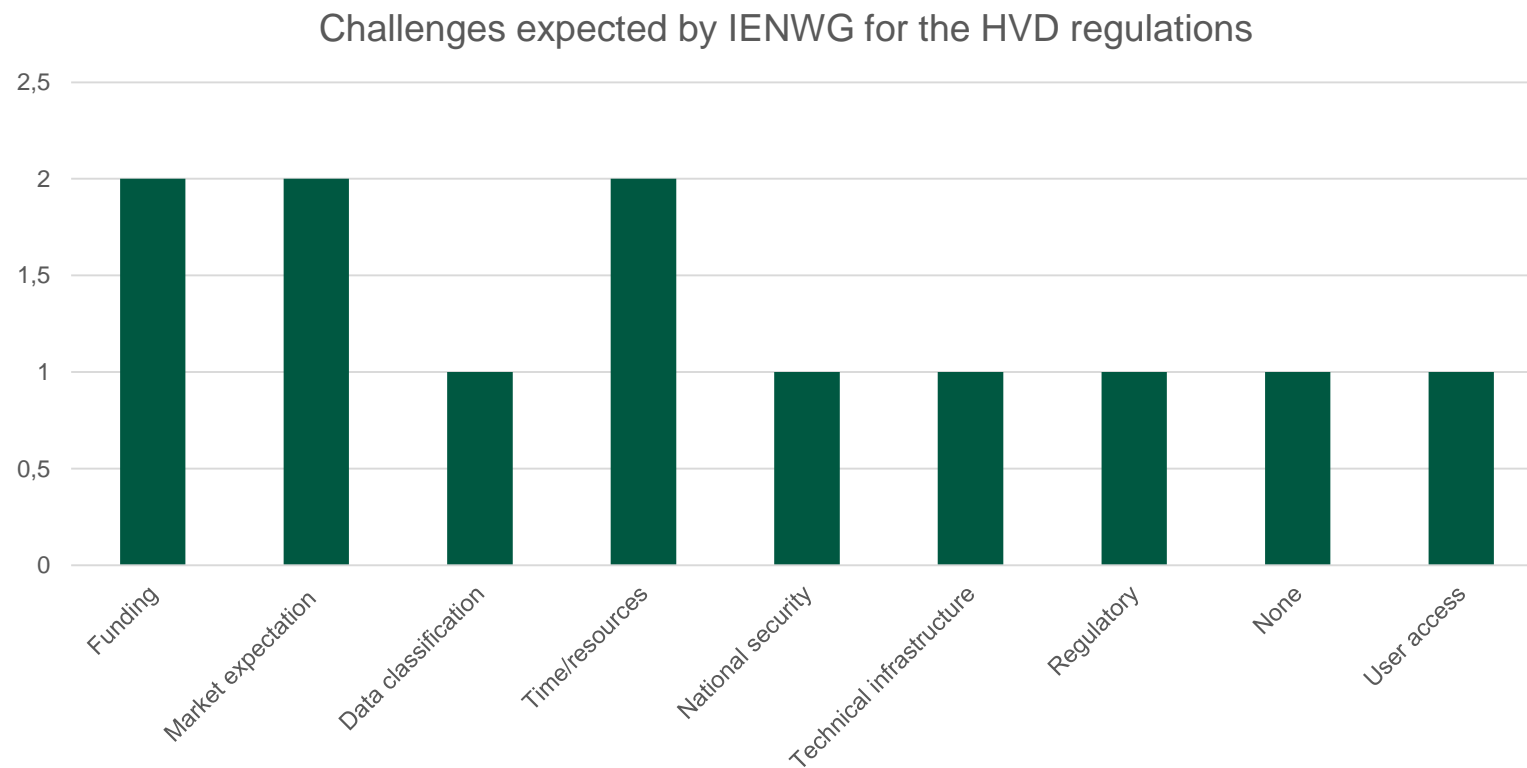
Survey Results and implication of HVD for IENWG

Replies – Challenges expected

7 replies:

DK, FR, IT, NE, NO, PT, SE

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Thank you – Any comments?
