

The new EuroStat Contract

Technical Overview

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Delivery package

- Administrative and statistical regions
1:100 000 based on EBM
- Topographic geodataset at 1:250 000
based on ERM
- « Topographic geodataset at 1:1000 000
scale based on EGM » by download service



Contractual requirements

- Yearly updates and delivery
- Format:
ArcGis File Geodatabase (9.3/10) or compatible format
- Metadata INSPIRE compliant
- User guides
- Coordinate Reference system:
ETRS89, Decimal Degree



Data Content

- HYDRO

| Attribute | Description | Priority | ERM v4.8 | INSPIRE/ELF |
|--------------------|--------------------------------------------------------------------------------------------------------------|------------------|----------|---------------------------------|
| Operational status | Operational status of feature (in use, planned, abandoned ...) for navigable waters, dams, locks, aqueducts. | High | - | condition |
| WISE ID | ID as defined in WISE | High | | |
| Depth | meters | High | | meandepth (for standing waters) |
| TEN-T | Waterway is part of TEN-T | Mandatory | | |
| IWW classification | by horizontal dimensions of vessels and pushed convoys | Mandatory | | CEMTClass? |



Data Content

- TRANS: Road network

| Attribute | Description | Priority | ERM v4.8 | INSPIRE/ELF |
|--------------|-----------------------------------------------|----------|----------|---------------------------|
| Max. speed | Maximum allowed speed | High | - | SpeedLimit (INSPIRE) |
| Restrictions | Restrictions to use according to vehicle type | High | - | restrictionType (INSPIRE) |

- TRANS: Airport

| Attribute | Description | Priority | ERM v4.8 | INSPIRE/ELF |
|-----------|---------------------|-----------|----------|-------------|
| TEN | Port is part of TEN | Mandatory | - | |

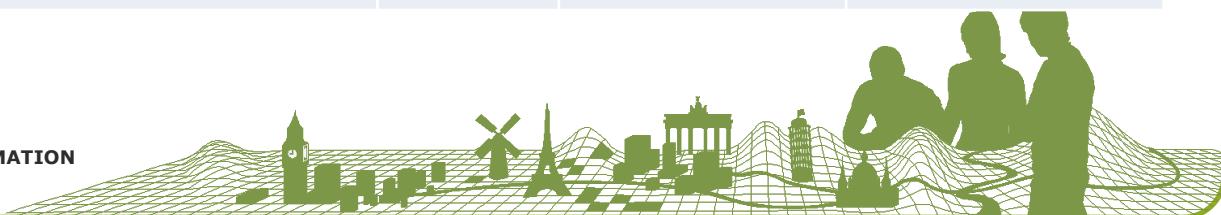
ERM specification v4.8
Included as portrayal criteria



Data Content

- TRANS: Heliport

| Attribute | Description | Priority | ERM v4.8 | INSPIRE/ELF |
|----------------|-------------------------------------------------------------------------------------|----------|----------|---------------------------|
| Designation | Civilian, military, both | High | - | UseRestriction (INSPIRE) |
| Transport type | Passenger, goods, both | High | - | AerdromeUse |
| Usage | Commercial, leisure | Medium | - | Aerodrome Function |
| Status | In use, planned, abandoned If status not present then status = "in use" is assumed) | Medium | - | ConditionOf AirFacility |
| Importance | International, national, regional | High | - | Aerodrome Category |
| Height | Height above sea level. | High | - | FieldElevation:: altitude |



Data Content

- TRANS: Port

| Attribute | Description | Priority | ERM v4.8 | INSPIRE/ELF |
|----------------|-------------------------------------------------------------------------------------|------------------|----------|---------------------------|
| Transport type | Passenger, goods, both | High | - | |
| Status | In use, planned, abandoned If status not present then status = in use is assumed) | Medium | - | ConditionOfWater Facility |
| Importance | Classification according to importance and size (international, national, regional) | High | - | |
| TEN | Port is part of TEN | Mandatory | - | |

ERM specification v4.8
Included as portrayal criteria



Coverage requirements

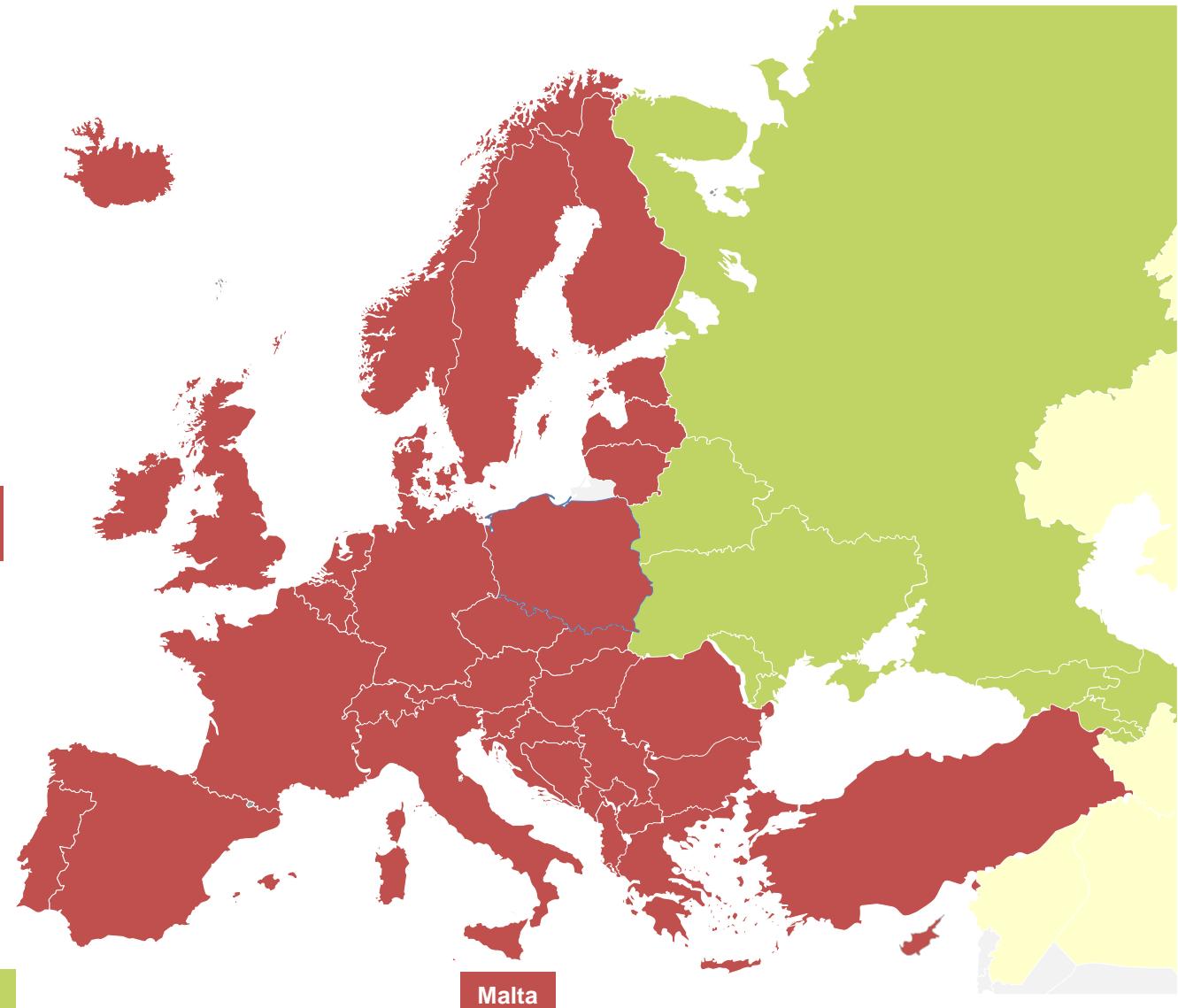
- EU member states + dependent territories
- EFTA countries
- EU candidate countries
- EU potential candidates
- Others
- Oversea countries and territories
- Mediterranean countries



Coverage

- Required
- Desirable

Dependant territories
and outermost regions: FR, NL,UK



Data prospection for the coverage extension

- Watchword:
«better something than nothing»
- All data sources available:
NMCAs + external
- Prospection duration in 2015-2016





Any questions ?

Thank you for your attention!

