**EMODnet, Maritime Spatial Planning (MSP)**

**MSP Spatial Plan**

| **Field Name** | **Field Alias** | **Field Format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| OBJECTID | OBJECTID\* | Object ID |  | Automatically assigned |
| Shape | Shape\* | Geometry |  | Automatically assigned |
| LocalID | LocalID | String |  | A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| VersionID | VersionID | String |  | A version of ID, not compulsory. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| OffSource | Official Source | String |  | Source URL’s of the descriptive information about the MSP. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| MS | Member State | String | Belgium, Denmark, Estonia, Finland, Germany, Italy, Latvia, Lithuania, Netherlands, Poland, Spain, Sweden | Member State |
| OffTitle | Official Title | String |  | Official title of the Spatial plan |
| LevelSpPla | Level of Spatial Plan | String |  | Status of the plan, if applicable (https://inspire.ec.europa.eu/codelist/LevelOfSpatialPlanValue) |
| PlanTyNam | Plan Type Name | String |  | Type name, if applicable |
| ProcStepG | Process Step General | String |  | Step in the planning process (https://inspire.ec.europa.eu/codelist/ProcessStepGeneralValue) |
| BackgMap | Background Map | String |  | Background map that has been used for constructing the plan |
| Ordinance | Ordinance | String |  | Ordinance/s in relation to the steps of the planning process |
| ValidFrom | Valid From | Date |  | Date from the plan is valid |
| ValidTo | Valid To | Date |  | Date to the plan is valid |
| AltTitle | Alternative Title | String |  | Unofficial title of the plan |
| BeginLSVer | Begin Life Span Version | Date |  | Date and time at which this version of the spatial object was inserted or changed in the spatial data set |
| EndLSVer | End Life Span Version | Date |  | Date and time at which this version of the spatial object was superseded or retired in the spatial data set |
| OffDoc | Official Document | String |  | Field that chains with the Official Documentation feature |
| Coast\_Dist\_M | Distance to coast (metres) | Number (Double) |  | Cogea´s calculation method |
| AreaKm2 | Area (square kilometres) | Number (Double) |  | Calculation using field calculator |
| Shape\_Length | Shape\_Length | Number (Double) |  | Automatically calculated |
| Shape\_Area | Shape\_Area | Number (Double) |  | Automatically calculated |

**MSP Zoning Element**

| **Field Name** | **Field Alias** | **Field Format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| OBJECTID | OBJECTID\* | Object ID |  | Automatically assigned |
| Shape | Shape\* | Geometry |  | Automatically assigned |
| LocalID | LocalID | String |  | A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| VersionID | VersionID | String |  | A version of ID, not compulsory. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| OffSource | Official Source | String |  | Source URL’s of the descriptive information about the MSP. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| MS | Member State | String | Belgium, Denmark, Estonia, Finland, Germany, Italy, Latvia, Lithuania, Netherlands, Poland, Spain, Sweden | Member State |
| HilucLU | Hilucs Land Use | String |  | HILUCS values included in the INSPIRE code list (https://inspire.ec.europa.eu/codelist/HILUCSValue) |
| HilucsMSP | Hilucs MSP | String |  | Specific HILUCS developed for MSP by MSP INSPIRE data model. It will use the same code list as MSP INSPIRE data model (http://www.geoportal.ulpgc.es/registro/plannedLandUse/HilucsExt/) |
| SeaUseName | Sea Use Name | String |  | Specific uses of the marine area according to the EMODnet Themes |
| SeaUseFct | Sea Use Function | String |  | Priority, reserved, allowed, restricted, forbidden or potential use of the sea |
| SeaUseDsc | Sea Use Description | String |  | Description of the uses |
| OriginUN | Original Use Name | String |  | Official use in the original language |
| OriginUNEn | Original Use Name En | String |  | Official use in English |
| RegNature | Regulation Nature | String |  | Type of regulation (e.g. Decree, Order, Law…) |
| VertDistr | Vertical Distribution | String |  | A specific MSP data model attribute, describes where activities take place in vertical axis of marine space, including sea surface, water column, seabed and subsoil. It will use the same code list as MSP INSPIRE data model (http://www.geoportal.ulpgc.es/registro/plannedLandUse/VerticalDistribution/). |
| ProcStepG | Process Step General | String |  | Step in the planning process (https://inspire.ec.europa.eu/codelist/ProcessStepGeneralValue) |
| hilucsPres | Hilucs Presence | Number (Integer) |  | Number of land use HILUCS category in the spatial object |
| SpecLanUs | Specific Land Use | String |  | Land use category according to the nomenclature specific to this data set (https://vocab.seadatanet.org/search) |
| SpecPres | Specific Presence | String |  | The presence of one or several land use classification values |
| BackgMap | Background Map | String |  | Background map that has been used for constructing the plan |
| ValidFrom | Valid From | Date |  | Date from the plan is valid |
| ValidTo | Valid To | Date |  | Date to the plan is valid |
| PrevMSPPla | Previous MSP Plan | String |  | A reference to the previous plan, if applicable |
| BeginLSVer | Begin Life Span Version | Date |  | Date and time at which this version of the spatial object was inserted or changed in the spatial data set |
| EndLSVer | End Life Span Version | Date |  | Date and time at which this version of the spatial object was superseded or retired in the spatial data set |
| DimInd | Dimensioning Indication | String |  | Specifications about the dimensioning of maritime developments |
| SPID | Spatial Plan ID | String |  | Field that chains with the Spatial Plan feature |
| OffDoc | Official Document | String |  | Field that chains with the Official Documentation feature |
| Coast\_Dist\_M | Distance to coast (metres) | Number (Double) |  | Cogea´s calculation method |
| AreaKm2 | Area (square kilometres) | Number (Double) |  | Calculation using field calculator. Only for polygon shapefile. |

In polygons shapefile another two columns are automatically assigned in the database:

| **Field Name** | **Field Alias** | **Field format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| Shape\_Length | Shape\_Length | Number (Double) |  | Automatically calculated |
| Shape\_Area | Shape\_Area | Number (Double) |  | Automatically calculated |

In polylines shapefile another column is automatically assigned in the database:

| **Field Name** | **Field Alias** | **Field format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| Shape\_Length | Shape\_Length | Number (Double) |  | Automatically calculated |

**MSP Supplementary Regulation**

| **Field Name** | **Field Alias** | **Field Format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| OBJECTID | OBJECTID\* | Object ID |  | Automatically assigned |
| Shape | Shape\* | Geometry |  | Automatically assigned |
| LocalID | LocalID | String |  | A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| VersionID | VersionID | String |  | A version of ID, not compulsory. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| OffSource | Official Source | String |  | Source URL’s of the descriptive information about the MSP. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| MS | Member State | String | Belgium, Denmark, Estonia, Finland, Germany, Italy, Latvia, Lithuania, Netherlands, Poland, Spain, Sweden | Member State |
| RegNature | Regulation Nature | String |  | Type of regulation (e.g., Decree, Order, Law…) |
| SupplemReg | Supplementary Regulation | String |  | Code of the supplementary regulation |
| ProcStepG | Process Step General | String |  | Step in the planning process (https://inspire.ec.europa.eu/codelist/ProcessStepGeneralValue) |
| SpecSupReg | Specific Supplementary Regulation | String |  | Category of supplementary regulation |
| SpecRegNat | Specific Regulation Nature | String |  | Regulation from a national perspective |
| BackgMap | Background Map | String |  | Background map that has been used for constructing the plan |
| InhFOPlans | Inherited From Other Plans | String |  | Supplementary regulation is/isn´t inherited from other spatial plans |
| ValidFrom | Valid From | Date |  | Date from the plan is valid |
| ValidTo | Valid To | Date |  | Date to the plan is valid |
| BeginLSVer | Begin Life Span Version | Date |  | Date and time at which this version of the spatial object was inserted or changed in the spatial data set |
| EndLSVer | End Life Span Version | Date |  | Date and time at which this version of the spatial object was superseded or retired in the spatial data set |
| DimInd | Dimensioning Indication | String |  | Specifications about the dimensioning of maritime developments |
| SPID | Spatial Plan ID | String |  | Field that chains with the Spatial Plan feature |
| OffDoc | Official Document | String |  | Field that chains with the Official Documentation feature |
| Shape\_Length | Shape\_Length | Number (Double) |  | Automatically calculated |
| Shape\_Area | Shape\_Area | Number (Double) |  | Automatically calculated |

**MSP Official Documentation**

| **Field Name** | **Field Alias** | **Field Format** | **Attributes** | **Note** |
| --- | --- | --- | --- | --- |
| OBJECTID | OBJECTID\* | Object ID |  | Automatically assigned |
| LocalID | LocalID | String |  | A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| VersionID | VersionID | String |  | A version of ID, not compulsory. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| OffSource | Official Source | String |  | Source URL’s of the descriptive information about the MSP. A local identifier, assigned by the data provider. This is one of the three fields that composed InspireID |
| MS | Member State | String | Belgium, Denmark, Estonia, Finland, Germany, Italy, Latvia, Lithuania, Netherlands, Poland, Spain, Sweden | Member State |
| LegCit | Legislation Citation | String |  | Link to the text of the regulation |
| RegText | Regulation Text | String |  | Text of the regulation |
| PlanDoc | Plan Document | String |  | Citation of scanned plans and structural drawings |