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**Metadata mar\_carg**

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| **Indicator description** |  |
| **Code** | **mar\_carg** |
| **Name** |  |
| **Abstract** | Marine exposure due to port influence based on port proximity and volume of cargo |
| **Years available** | 2016 |
| **Methodology Description / formula** | Based on the same methodology developed for ESaTDOR Project (ESPON, 2013). The influence of a port onto a sea based grid cell is assumed to increase with the size of the port and to decline with the distance which separates them. Port influence is calculated using a exponential decay factor with a maximum reach of 100km. The total influence of the activity is the sum of the influences of all ports within reach. |
| **Metadata date** | 15.01.2020 |
| **Use constraint** |  |
| **Point of Contact** | European Topic Center - University of Malaga, Antonio Sanchez |
| **Project** | ESPON MSP-LS |
| **How to source this indicator** | © ESPON 2018, MSP-LSI, ETC-UMA |
| **Source description** |  |
| **Provider Name** | European Topic Center - University of Malaga |
| **Reference** |  |
| **Copyright** | © European Topic Center - University of Malaga |
| **Publication Title** |  |
| **URL** |  |

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