

Matrix of MSP Directive Activities and INSPIRE Data Themes

Maritime Spatial Planning Directive Activities	Related INSPIRE Data Theme(s)
aquaculture areas	Agricultural and Aquaculture facilities - <i>Near-shore and off-shore aquaculture facilities</i>
fishing areas	<p>Bio-geographical regions - Areas of relatively homogeneous ecological conditions with common characteristics.</p> <p>Habitats and biotopes - Geographical areas characterised by specific ecological conditions, processes, structure, and (life support) functions that physically support the organisms that live there. Includes terrestrial and aquatic areas distinguished by geographical, abiotic and biotic features, whether entirely natural or semi-natural.</p> <p>Species distribution - Geographical distribution of occurrence of animal and plant species aggregated by grid, region, administrative unit or other analytical unit.</p>
installations and infrastructures for the exploration, exploitation and extraction of oil, of gas and other energy resources, of minerals and aggregates, and for the production of energy from renewable sources	<p>Energy resources – “... including depth/height information on the extent of the resource”. <i>Offshore and near-shore windfarms.</i></p> <p>Mineral resources – <i>Near-shore and off-shore oil and gas extraction.</i></p> <p>Production and industrial facilities - Industrial production sites, including installations covered by Council Directive 96/61/EC of 24 September 1996 concerning <u>integrated pollution prevention and control</u> and water abstraction facilities, mining, storage sites.</p>
maritime transport routes and traffic flows	Transport networks - Road, rail, air and water transport networks and related infrastructure. Includes links between different networks.
military training areas	Area management / restriction / regulation zones and reporting units – “Areas managed, regulated or used for reporting at international, European, national, regional and local levels.

<p>nature and species conservation sites and protected areas</p>	<p>Protected sites - Area designated or managed within a framework of international, Community and Member States' legislation to achieve <u>specific conservation objectives</u>. <i>Marine Protected Areas offshore.</i></p> <p>Habitats and biotopes - Geographical areas characterised by specific ecological conditions, processes, structure, and (life support) functions that physically support the organisms that live there. Includes terrestrial and aquatic areas distinguished by geographical, abiotic and biotic features, whether entirely natural or semi-natural.</p> <p>Species distribution - Geographical distribution of occurrence of animal and plant species aggregated by grid, region, administrative unit or other analytical unit.</p>
<p>raw material extraction areas</p>	<p>Mineral resources – <i>Near-shore and off-shore oil and gas extraction.</i></p> <p>Production and industrial facilities - Industrial production sites, including installations covered by Council Directive 96/61/EC of 24 September 1996 concerning <u>integrated pollution prevention and control</u> and water abstraction facilities, mining, storage sites.</p>
<p>scientific research</p>	
<p>submarine cable and pipeline routes</p>	<p>Utility and governmental services - Includes utility facilities such as sewage, waste management, energy supply and water supply</p>
<p>tourism</p>	
<p>underwater cultural heritage</p>	<p>Protected sites - Area designated or managed within a framework of international, Community and Member States' legislation to achieve <u>specific conservation objectives</u>. <i>Marine Protected Areas offshore.</i></p>