

**ANNEX D- 2. Important Themes**

2. IMPORTANT THEMES	Czech Republic	Greece	Malta	Croatia	Spain	France	Sweden	Germany	Denmark	Netherlands
<b>Freshwater/waters</b>		Bathing water	ground water quality, nitrates, chlorides	use of fresh water resources			Acidification, Water supply (Flourishing Lakes and Streams, Natural	Water quality class II for nitrogen and AOX		Manure application, implementation WFD
<b>Marine waters</b>		Bathing water	coastal uses/bathing quality	maritime transport production			Eutrophication, Sustainable catches and recruitment of fish (A Balanced Marine Environment, Flourishing			
<b>Air pollution/Air quality</b>		air quality big cities	pollutant levels: PM10	acidifying substances			Progress towards reduction of emissions of polluting substances. Focus on co benefits of climate mitigation and protection of human health, (Clean air, reduced climate impact, natural acidification only)	Index of Air Emissions		Particulate matter, Kyoto, GHG impact & adaptation Sealevel rise and increasing river discharge
<b>Land Use Changes</b>		Housing/spatial planning				building construction				
<b>Waste disposal</b>	municipal waste disposal		waste generation, recycling	waste generation, recycling package waste, transboundary movement of waste, separate	forest certificated, waste generation, selective collected waste.		Progress in the reduction of waste (A Good Built Environment)			recycling
<b>Resources management</b>							consumption and production: Patterns of consumption and developing the "life-cycle Principle" (Strategy for Non-Toxic, Resource-Saving Environmental Life Cycles)	Domestic Resource Use (possibly first approach for TMR) efficiency, waste generation, recovery rates for main waste		
<b>Environment and Health</b>			noise pollution		air quality, use of chemicals, use of pesticides and fertilizers in agriculture	environmental guidance		Population exposure to Air pollution - Noise	<ul style="list-style-type: none"> <li>• Air quality (e.g. ozone, particulates, indoor air quality)</li> <li>• Water quality (e.g. drinking water)</li> <li>• Chemicals</li> <li>• Food (e.g. pesticides)</li> </ul>	control noise from Road traffic, railways, airlines, Balancing location specific measures (screens) and measures at the source (silent car tires). Coping with noise in urbanized areas.
<b>Transport</b>	GHG emissions (per capita), road transportation			passenger transport						Emissions from airlines and international shipping
<b>Energy</b>	energy sources structure, energy intensity			renewable energy, final energy consumption by sector			Energy savings in domestic heating, Change to bioenergy saving nature (A Good Built Environment)			Electricity production, energy savings, innovation in energy supply
<b>Biodiversity/ Ecosystems</b>			status of important species	designated areas	Natura2000, LIC, ZEP, marine reserves, major accident hazards, wildlife management: major threatened and invasive species	blue/green corridor	halting loss of biodiversity, sustainable forests and the other objectives concerning ecosystems		<ul style="list-style-type: none"> <li>• Species diversity, habitats and landscapes</li> <li>• Nature conservation and restoration (e.g. wetlands, forests)</li> <li>• Freshwater and coastal water (e.g. eutrophication)</li> <li>• Ecosystem services</li> </ul>	Trade flows wood, soy, palm oil
<b>Agriculture</b>				organic farming				Soil - Nitrogen surplus		
<b>Climate change</b>			GHG emissions; Vulnerability; Adaptation	greenhouse gas emission removals	trends in GHG emissions, energy from renewable sources, biofuels, trends in transport by mode.		Progress towards reducing climate impact. (Reduced Climate Impact)	GHG emissions, incl. ETS and use of revenue CO2 emission by sectors characterization of key emission sources: energy and transport adaptation	<ul style="list-style-type: none"> <li>• Greenhouse gas emissions</li> <li>• Adaptation (e.g. waste water, agriculture, wetlands as reservoirs)</li> <li>• Impacts (e.g. nature, coastal zone)</li> <li>• Mitigation (e.g. energy, transport, agriculture)</li> </ul>	
<b>Other</b>					Social economical and territorial issues: trend in GDP, population, immigration, surface		Focus on the role of chemicals in consumer goods (A Non-Toxic Environment)		<ul style="list-style-type: none"> <li>• Production and consumption patterns</li> <li>• Environmental technology</li> <li>• Public awareness</li> <li>• Environmental policies</li> </ul>	