

<Initial evaluation of impacts and dependencies by using ENCORE>

<Impacts>

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Commercial flow	Sector	Subindustry	Process	Climatic Change / Land / Resource / Pollution / Other										Assumption			
				GHG emissions	Terrestrial ecosystem use	Freshwater ecosystem use	Marine ecosystem use	Water use	Other resource use	Non-GHG air pollutants	Water pollutants	Soil pollutants	Solid waste		Disturbances		
Upstream	Consumer Staples	Agricultural Products	Aquaculture													Procurement of foodstuffs for inflight meals	
Upstream			Freshwater wild-caught fish														
Upstream			Large-scale irrigated arable crops														
Upstream			Large-scale livestock (beef and dairy)														
Upstream			Large-scale rainfed arable crops														
Upstream			Saltwater wild-caught fish														
Upstream			Small-scale irrigated arable crops														
Upstream			Small-scale livestock (beef and dairy)														
Upstream			Small-scale rainfed arable crops														
Upstream			Materials	Aluminum	Alumina refining												
Upstream	Mining																
Upstream	Forest Products	Large-scale forestry													Source of paper products and carbon credits		
Upstream		Production of forest and wood-based products															
Upstream	Energy	Integrated Oil & Gas	Integrated oil and gas											Procurement of jet fuel			
Upstream			Oil & Gas Drilling	Oil and gas drilling													
Upstream		Oil & Gas Equipment & Services	Manufacture of machinery, parts and equipment														
Upstream			Oil and gas services														
Upstream		Oil & Gas Exploration & Production	Oil and gas exploration surveys														
Upstream			Oil & Gas Refining & Marketing	Oil and gas refining													
Upstream		Oil & Gas Storage & Transportation	Oil and gas storage														
Upstream			Oil and gas transportation														
Direct operations		Industrials	Airlines	Airport services													Direct operations
Direct operations		Industrials	Airport Services	Airport services													
Direct operations	Industrials	Air Freight & Logistics	Distribution														
Downstream	Real Estate	Hotel & Resort REITs	Real estate investment												Tourism		

VH Very high
H High
M Medium
L Low
VL Very low
N/A

<Dependencies>

Commercial flow	Sector	Subindustry	Process	Climatic Change / Land / Resource / Pollution / Other																					
				Animal-based energy	Bio-remediation	Buffering and attenuation of mass flows	Climate regulation	Dilution by atmosphere and ecosystems	Disease control	Fibres and other materials	Filtration	Flood and storm protection	Genetic materials	Ground water	Maintain nursery habitats	Mass stabilisation and erosion control	Mediation of sensory impacts	Pest control	Pollination	Soil quality	Surface water	Ventilation	Water flow maintenance	Water quality	
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