

Topic		ALTERRA	CEH	CIENS	IRSTEA	JRC-IES	DCE	SYKE	UFZ
Natural Hazards and Environmental Risks	Landslides / Avalanches								
	Floods								
	Droughts								
	Forest Fires / Bush Fires								
	Impact of Mining Activities								
	Contaminated Megasites								
	Groundwater Pollution								
	Freshwater Pollution								
	Marine Pollution								
	Soil Pollution								
	Soil Erosion								
	Desertification								
	Acidification / Eutrophication								
	Industrial Emissions								
	Emissions from Transport								
	Air Pollution (including deposition)								
	Radioactivity in the Environment								
	Ecotoxicology / REACH								
	Biological Invasions								
	Genetically Modified Organisms								
	Animal Diseases								
	Pathogens / Epidemiology								
	Human Exposure / Immunology								
Indoor Air Quality									
Environmental Burden of Disease									
Risk Assessment Methodologies									
Society	Sustainable Transport								
	Recreation and Tourism								
	Sustainability Indicators / Environmental Indicators								
	State of the Environment Reports / Evaluations								
	Scenario and Forecasting Methodologies								
	Decision Support Tools								
	Perception and Behaviour (Env. Sociology)								
	Environmental Education / Communication								
	Environmental Ethics								
	Poverty Alleviation / Resource Conflicts								
	Environmental Economics								
	Governance and Institutions								
	Environmental Policy-making								
	Environmental Taxes								
	Environmental Law								
	Green Business / EMAS								
	Geoinformation	Earth Observation and Remote Sensing							
GMES / GEO									
Satellite Calibration / Algorithms / Imaging									
Environmental Informatics / Data Management									
Ontologies									
INSPIRE / Interoperability									
Mapping and Visualisation Tools									
(Integrated) Monitoring Strategies / Technologies									
Environmental Technologies	IT / Software Engineering								
	Sensor and Instrumentation Development								
	Biotechnology								
	Remediation Technologies								
	Carbon Sequestration and Storage								
	Food Engineering								
	Agro-engineering								
	Sustainable Production and Consumption								
	Life-cycle Analysis								
	Solid Waste Management								
	Water Supply / Hydraulics / Irrigation								
	Waste Water Treatment								
	Green Architecture								
	Renewable Energies								
	Energy Efficiency								
	Hydrogen Economy								

no/few competence
 some competence
 good, broad competence
 very high, broad competence