1	Marine
1.1	Shelf sea
1.1.1	Seagrass meadows
1.1.2	Kelp forests
1.1.3	Coral reefs
1.1.4	Shellfish beds and reefs
1.1.5	Benthic systems
1.1.6	Subtidal rocky reefs
1.1.7	Subtidal sand beds
1.1.8	Subtidal mud plains
1.1.9	Upwelling zones
1.2	Pelagic zone
1.2.1	Epipelagic zone
1.2.2	Mesopelagic zone
1.2.3	Bathypelagic zone
1.2.4	Abysopelagic zone
1.2.5	Sea ice
1.3	Deep sea floor
1.3.1	Continental and island slopes
1.3.2	Submarine canyons
1.3.3	Abyssal plains
1.3.4	Seamounts, ridges and plateaus
1.3.5	Deepwater beds
1.3.6	Trenches and troughs
1.3.7	Chemosynthetic-based ecosystems
2	Coastal systems
2.1	Shorelines
2.1.1	Rocky shorelines
2.1.2	Muddy shorelines
2.1.3	Sandy shorelines
2.1.4	Boulder and cobble shores
2.2	Coastal dunes and cliffs
2.2.1	Coastal dunes
2.2.2	Coastal cliffs
2.3	Coastal inlets
2.3.1	Deepwater coastal inlets
2.3.2	Riverine estuaries and bays
2.3.3	Coastal lakes and lagoons
2.4	Coastal wetlands and river deltas
2.4.1	Coastal river deltas
2.4.2	Mangroves

2.4.3	Coastal salt marshes and reedbeds
3	Inland wetlands
3.1	Peatlands
3.1.1	Tropical flooded forests and peat forests
3.1.2	Subtropical temperate forested peatlands
3.1.3	Peat bogs
3.1.4	Fens
3.2	Marshes and swamps
3.2.1	Marshes and swamps
3.3	Seasonal floodplain marshes
3.3.1	Seasonal floodplain marshes
3.4	Episodic arid floodplains
3.4.1	Episodic arid floodplains
3.5	Groundwater dependent wetlands
3.5.1	Groundwater dependent wetlands
4	Rivers and lakes
4.1	Rivers and streams
4.1.1	Permanent upland streams
4.1.2	Permanent lowland rivers
4.1.3	Freeze thaw rivers and streams
4.1.4	Seasonal upland rivers
4.1.5	Seasonal lowland rivers
4.1.6	Episodic arid rivers
4.1.7	Large lowland rivers
4.2	Freshwater lakes
4.2.1	Large permanent freshwater lakes
4.2.2	Small permanent freshwater lakes
4.2.3	Seasonal freshwater lakes
4.2.4	Freeze thaw freshwater lakes
4.2.5	Ephemeral freshwater lakes
4.2.6	Springs and oases
4.2.7	Geothermal pools and wetlands
4.2.8	Subglacial lakes
4.3	Salt lakes
4.3.1	Permanent salt lakes
4.3.2	Ephemeral salt lakes
5	Tropical and subtropical forests
5.1	Tropical and subtropical rainforest
5.1.1	Tropical rainforest
5.1.2	Tropical moist forest

5.1.3	Subtropical humid forest
5.2	Tropical and subtropical dry forest
5.2.1	Tropical dry forest
5.2.2	Subtropical dry forest
5.3	Tropical and subtropical mountain forest
5.3.1	Tropical cloud forest
5.3.2	Subtropical mountain forest
5.4	Tropical heath forest
5.4.1	Tropical heath forest
6	Temperate forest and woodland
6.1	Temperate rain or evergreen forest
6.1.1	Cool temperate moist forest
6.1.2	Warm temperate rainforest
6.2	Temperate deciduous forest
6.2.1	Temperate continental forest
6.2.2	Temperate mountain forest
6.3	Temperate pyric forest
6.3.1	Temperate pyric humid forest
6.3.2	Temperate pyric sclerophyll forest
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7	Cold climate evergreen forest and woodland
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	Cold climate evergreen forest and woodland
7.1	Cold climate evergreen forest and woodland Boreal coniferous forest
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9.4.1	Temperate grassy woodlands
9.5	Temperate subhumid grasslands
9.5.1	Temperate subhumid grasslands
10	Desert and semi desert
10.1	Semi desert
10.1.1	Semi desert steppe
10.1.2	Succulent or thorny semi desert
10.1.3	Sclerophyll hot semi desert
10.1.4	Cool semi desert
10.2	True desert
10.2.1	Hyper and arid desert
10.2.2	Salt desert
10.2.3	Rocky desert
10.3	Inland rock formations
10.3.1	Inland rock formations
11	Polar and alpine systems
11.1	Ice sheets, glaciers and perennial snowfields
11.1.1	Ice sheets, glaciers and perennial snowfields
11.2	Polar alpine rocky outcrops
11.2.1	Polar alpine rocky outcrops
11.3	Polar tundra and deserts
11.3.1	Polar tundra and deserts
11.4	Temperate alpine meadows and shrublands
11.4.1	Temperate alpine meadows and shrublands
11.5	Tropical alpine grasslands and herb fields
11.5.1	Tropical alpine grasslands and herb fields
12	Subterranean systems
12.1	Subterranean lithic systems
12.1.1	Subterranean lithic systems
12.2	Anthropogenic subterranean voids
12.2.1	Anthropogenic subterranean voids
12.3	Subterranean freshwater
12.3.1	Subterranean freshwater
12.4	Anthropogenic subterranean freshwater
12.4.1	Anthropogenic subterranean freshwater
12.5	Subterranean tidal caves
12.5.1	Subterranean tidal caves
13	Intensive land use
13.1	Annual cropland
13.1.1	Intensive annual cropland

13.1.2	Extensive annual cropland
13.1.3	Irrigated annual cropland
13.2	Sown pastures and fields
13.2.1	Sown pastures and fields
13.3	Perennial agroforestry
13.3.1	Fallow
13.3.2	Hedgerows
13.3.3	Alley cropping
13.3.4	Multi strata systems
13.3.5	Parklands
13.3.6	Shaded perennial crop systems
13.3.7	Silvo arable systems
13.3.8	Silvo pastoral systems
13.4	Perennial monoculture
13.4.1	Plantations
13.4.2	Vinyards
13.4.3	Orchards
13.4.4	Short rotation coppice
13.5	Semi natural pastures and old fields
13.5.1	Semi natural pastures and old fields
13.6	Rice paddies
13.6.1	Rice paddies
13.6.2	Rice fish co culture
14	Anthropogenic systems
14.1	Anthropogenic marine systems
	Antinopogenic marine systems
14.1.1	Submerged artificial structures
14.1.1 14.1.2	
	Submerged artificial structures
14.1.2	Submerged artificial structures Marine aquafarms
14.1.2 14.1.3	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems
14.1.2 14.1.3 14.2	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems
14.1.2 14.1.3 14.2 14.2.1	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems
14.1.2 14.1.3 14.2 14.2.1 14.2.2	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems
14.1.2 14.1.3 14.2 14.2.1 14.2.2 14.3	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems Anthropogenic shoreline structures
14.1.2 14.1.3 14.2 14.2.1 14.2.2 14.3 14.3.1	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems Anthropogenic shoreline structures Artificial shorelines
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14.1.2 14.1.3 14.2 14.2.1 14.2.2 14.3 14.3.1 14.4	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems Anthropogenic shoreline structures Artificial shorelines Anthropogenic freshwater systems Large human made reservoirs
14.1.2 14.1.3 14.2 14.2.1 14.2.2 14.3 14.3.1 14.4 14.4.1 14.4.2	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems Anthropogenic shoreline structures Artificial shorelines Anthropogenic freshwater systems Large human made reservoirs Artificial water courses
14.1.2 14.1.3 14.2 14.2.1 14.2.2 14.3 14.3.1 14.4 14.4.1 14.4.2 14.5	Submerged artificial structures Marine aquafarms Other anthropogenic marine systems Anthropogenic coastal systems Aquaculture in coastal systems Other anthropogenic coastal systems Anthropogenic shoreline structures Artificial shorelines Anthropogenic freshwater systems Large human made reservoirs Artificial water courses Constructed lacustrine wetlands

14.6.2	Cages within natural and semi-natural systems
15	Urban green and blue infrastructure
15.1	Urban green infrastructure
15.1.1	Urban parks and forests
15.1.2	Lawns, sports fields, golf courses
15.1.3	Urban and peri-urban cultivation
15.1.4	Street trees and shrubs
15.1.5	Other green infrastructure
15.2	Urban blue infrastructue
15.2.1	Urban, lakes, ponds, wetlands
15.2.2	Other blue infraestructure
15.3	Restored or abandoned construction sites
15.3.1	Restored extraction and dump sites