

Article 17 Report – National Summary: IRELAND

1. General information

1.1 Number of SCIs and SACs by biogeographical region

Region	Sites of Community Interest (SCIs)				Special Areas of Conservation (SACs)			
	Total		Marine		Total		Marine	
	No.	Area (km ²)	No.	Area (km ²)	No.	Area (km ²)	No.	Area (km ²)
Atlantic	413	7175	80	3386				

1.2 Number of sites with specific management instruments – Article 6(1)

With management plan	With management plan in preparation	With management body	With other territorial planning instruments	With non-planning instruments
44	149	0	359	0

2. Number of habitats and species per region

Region	HABITATS		SPECIES					
	Annex I		Annex II		Annex IV		Annex V	
	Non-priority	Priority	Non-priority	Priority	Including those in Annex II	Excluding those in Annex II	Including those in Annex II	Excluding those in Annex II
Number of habitats & species in the MS	45	14	26		35	27	20	10
	59		26		35		20	
Atlantic	41	14	22		16	10	16	8
Marine Atlantic	4		8		19	17	7	2

Note: Marginal habitats, marginal and occasional species and species extinct prior to when the Habitat Directive came into force (if any) were not taken into account in the table above nor in the statistics of the National Summary.

Number of marginal habitats: none

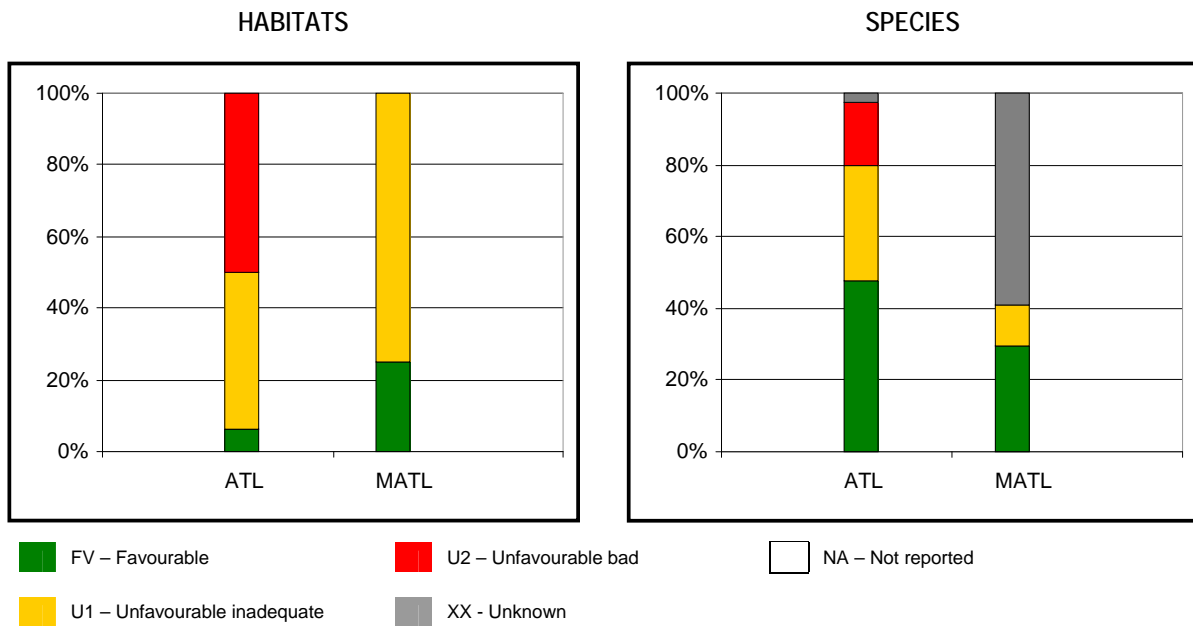
Number of marginal & occasional species: 6 in Marine Atlantic region

Number of species extinct prior Habitats Directive came into the force: none

Number of species extinct after Habitats Directive came into the force: none

3. Information on conservation status

3.1 Overall assessment of conservation status by biogeographical region (%)



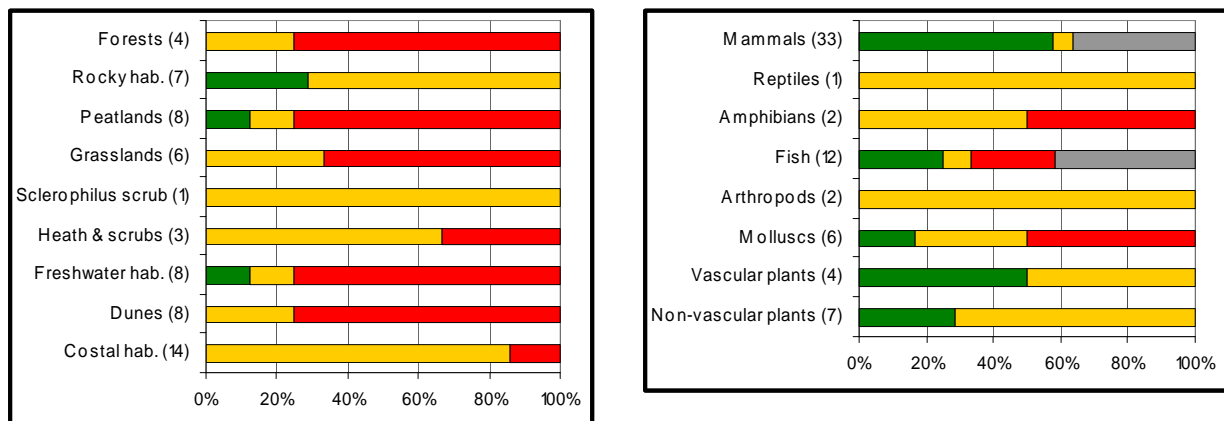
Region / Conclusion	HABITATS					SPECIES				
	FV	U1	U2	XX	NA	FV	U1	U2	XX	NA
Atlantic	6	44	50			48	33	18	3	
Marine Atlantic	25	75				30	11	59		
Member State	7	46	47			41	24	10	25	

Note: The highest values are highlighted.

3.2 Number of habitats / species with unfavourable CS but improving or deteriorating

The information on improving or deteriorating the conservation status is optional and was not provided.

3.3 Overall assessment of conservation status by habitat category / species group (%)



(yy) = number of occurrences

3.4 Conservation status for each parameter (%)

Region / Conclusion	HABITATS					SPECIES				
	FV	U1	U2	XX	NA	FV	U1	U2	XX	NA
Range	93		5	2		64	3	5	28	
Area / Population	40	31	19	10		39	12	10	39	
Structure / Habitat	14	41	40	5		43	24	3	30	
Future Prospects	7	51	42			48	22	5	25	

3.5 Frequency of pressures and threats (%)

Category of pressure / threat	HABITATS		SPECIES	
	Actual pressures	Future threats	Actual pressures	Future threats
Agriculture, Forestry	76	78	45	45
Fishing, hunting and collecting	12	7	42	39
Mining and extraction of materials	58	53	22	16
Urbanisation, industrialisation and similar activities	37	42	22	27
Transportation and communication	37	31	30	27
Leisure and tourism (other than above)	36	34	22	25
Pollution and other human impacts/activities	49	51	61	72
Human induced changes in wetlands and marine environments	58	56	42	49
Natural processes (biotic and abiotic)	66	68	28	36

4. Data quality and completeness

4.1 Percentage of fields with mandatory information missing or reported as unknown

HABITATS												
Habitat Range				Habitat area				Structure & Functions		Future prospects	Overall assessment	Maps
Surf.	Trend	Ref. range	Concl.	Area	Trend	Ref. area	Concl.	Typical species	Concl.	Concl.		
	2	2	2	10	5	14	10		5			

SPECIES															
Species Range				Species Population				Habitat of species				Future prospects		Overall assessment	Maps
Surf.	Trend	Ref. range	Concl.	Size	Trend	Ref. size	Concl.	Area	Trend	Suit. Hab.	Concl.	Future	Concl.		
14	31	16	28	25	41	42	39	17	33	23	30	27	25	25	14

4.2 Percentage of optional fields for which information was provided

Habitat trends	N2000 conclusions habitats	Maps	Species trends	N2000 conclusions species	Maps
5		54	13		94

4.3 Percentage of data quality level for different parameters

Data quality level	HABITATS		SPECIES		
	Range	Area	Range	Population	Habitat of species
Good	35	20	21	24	16
Moderate	34	34	49	30	45
Poor	31	46	30	31	39
N/A				15	