Article 17 Report – National Summary: GERMANY

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 (km²)	No.	Area (km²)	No.	Area (km²)	No.	Area (km²)
Alpine	45	1549						
Atlantic	674	19243	22	15394	291	3800	1	2589
Continental	3898	32501	55	4798	936	8543	1	0.4

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
744	412	33	817	647

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	70	21	97	11	109	50	88	72
	91		108		109		88	
Alpine	33	10	34	3	51	31	57	55
Atlantic	47	15	42	4	61	34	62	56
Continental	62	20	89	10	105	49	82	68
Marine Atlantic	3		3		1		2	
Marine Baltic	3		3		1		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.
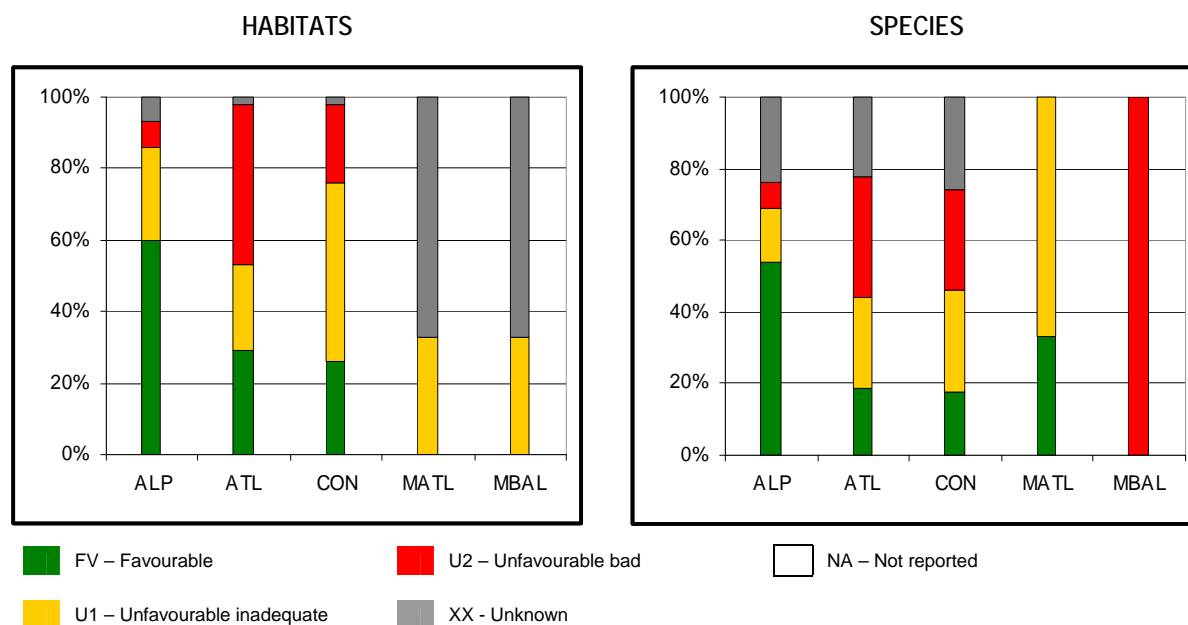
Number of marginal habitats: none

Number of marginal & occasional species: 2 in Alpine region

Number of species extinct prior Habitats Directive came into the force: 1 in Atlantic region and 1 in Marine Atlantic region.

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 (%)
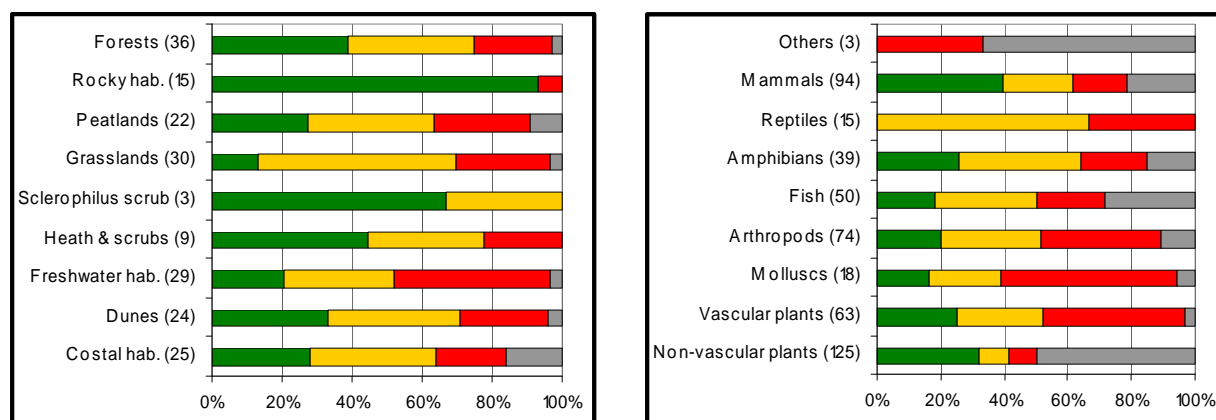
HABITATS

SPECIES

- ■ FV – Favourable
- ■ U2 – Unfavourable bad
- □ NA – Not reported
- ■ U1 – Unfavourable inadequate
- ■ XX - Unknown

Region / Conclusion	HABITATS					SPECIES				
	FV	U1	U2	XX	NA	FV	U1	U2	XX	NA
Alpine	60	26	7	7		54	15	7	24	
Atlantic	29	24	45	2		18	26	34	22	
Continental	26	50	22	2		18	28	28	26	
Marine Atlantic		33		67		33	67			
Marine Baltic		33		67				100		
Member State	*34*	*36*	*25*	*5*		*26*	*25*	*25*	*24*	

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 of 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	80	11	3	6		40	14	14	32	
Area / Population	52	33	10	5		24	24	20	32	
Structure / Habitat	30	15	18	37		31	29	15	25	
Future Prospects	43	37	8	12		36	22	10	32	

3.5 Frequency of pressures and threats (%)

Category of pressure / threat	HABITATS		SPECIES	
	Actual pressures	Future threats	Actual pressures	Future threats
Agriculture, Forestry	73	70	71	69
Fishing, hunting and collecting	15	15	24	22
Mining and extraction of materials	10	8	14	11
Urbanisation, industrialisation and similar activities	23	23	21	21
Transportation and communication	30	30	28	28
Leisure and tourism (other than above)	37	36	16	15
Pollution and other human impacts/activities	63	63	37	36
Human induced changes in wetlands and marine environments	56	55	56	51
Natural processes (biotic and abiotic)	74	76	37	40

4. Data quality and completeness

4.1 Percentage of 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.		
	7		6	1	10	1	5	2	38	12	5	

SPECIES														
Species Range				Species Population				Habitat of species				Future prospects	Overall assess-ment	Maps
Surf.	Trend	Ref. range	Concl.	Size	Trend	Ref. size	Concl.	Area	Trend	Suit. Hab.	Concl.	Future	Concl.	
4	38	4	32	2	45	2	33	2	31	2	25	32	32	24	19

4.2 Percentage of optional fields for which information was provided

Habitat trends	N2000 conclusions habitats	Maps	Species trends	N2000 conclusions species	Maps
	20				

4.3 Percentage of data quality level for different parameters

Data quality level	HABITATS		SPECIES		
	Range	Area	Range	Population	Habitat of species
Good	32	15	23	26	26
Moderate	51	46	57	50	49
Poor	17	39	20	24	25