The following codes have been used in these conclusions

	CODE	MEANING /
	SUF	Sufficient representation, no more sites need to be proposed
	SUF CD	Sufficient representation, no more sites need to be proposed provided some corrections to data are made (e.g. ensure all obligatory fields are complete).
	I minor	Insufficient representation but deficits can be completed by noting the habitat/species on existing pSCI where present but not noted
	I mod	Insufficient representation where more sites need to be proposed
	I mod G	Insufficient representation where more sites need to be proposed in a particular region
	I major	Insufficient representation where no or very few sites have been proposed so far
_	Scientific reserve	Scientific examination of data &/or other possible sites required
	Marine review	General scientific reserve due to scientific uncertainty about habitat and species distribution in marine (offshore) waters.

- GERMANY

a) Habitats

The German proposals for the following habitats were assessed as sufficient and no further sites need to be proposed

Code	P	Conclusion	Comment
1130		SUF subject to a review of boundaries	
1140		SUF	Linked to 1130 boundary review
1160		SUF	Linked to 1130 boundary review
1320		SUF	
2120		SUF	
2180		SUF	
4030		SUF	Remove double entries
5130 -		_ SUF	
6110	*	SUF	
6120	*	SUF	
6130		SUF	
6440		SUF	
7110	*	SUF	
8230		SUF	
9120		SUF	
9180	*	SUF	Marginal in Atlantic
91F0	- 1	SUF	

The following habitats were assessed as <u>'sufficient subject to correction of data'</u>, i.e. the proposals cover sufficient areas with a good geographical distribution but the standard data forms and associated database require some corrections.

Code	P	Conclusion	Comment
1310		. SUF CD	Correct data
2130	*	SUF CD	Remove double entry & correct data
2140	*	SUF CD	Remove double entry & correct data (add to 1 site)
2150	*	SUF CD	Correct data
2190		SUF CD	Remove double entry & correct data (Present on other pSCI)

For the following habitats no conclusion was reached and further examination is needed

		the state of the s	The state of the s
Code	P	Conclusion	Comment
2110	1	Scientific reserve	Check SchleswigHolstein islands
2330		Scientific reserve	& Remove double entries
4010		Scientific reserve	& Remove double entries
7140		Scientific reserve	Check all variation covered & Remove double entries
7210	*	. Scientific reserve	Review other possible sites
9170		Scientific reserve	

The following habitats also occur beyond 12 nautical miles and are subject to a general reserve

Code	P	Conclusion	Comment
1110	,	Marine review	
1170		Marine review	

The following habitat was assessed as 'insufficiently represented' but the proposals can be made sufficient using sites currently proposed for other habitats &/or species. Germany should be asked to examine its data and modify the relevent standard data forms and associated database.

Code	P	Conclusion	Comment
2320		I minor/Scientific reserve	& Remove double entries

The following habitats were assessed as 'insufficiently represented' but the proposals can be made sufficient using sites currently proposed for other habitats &/or species. Germany should be asked to modify the relevent standard data forms and associated database.

Code	P	Conclusion		Comment
1210		I minor	. 5"	Add data
2160	21	I minor	1.5	Add data (Schleswig Holstein, Helgoland)
3270		I minor		Add data
6240	*	I minor		Add data
6430		I minor		Add data
7150	1	I minor		
9150		I minor		Add data

The following habitat was assessed as 'moderately insufficiently represented' together with a need to examine site selection criteric with a lack of sites in a particular part of the habitat range. Germany should be asked to propose more sites.

. [Code	P	Conclusion	Comment	1
	3160		I mod G/Scientific reserve	Remove double entries	ı

The following habitats were assessed as 'moderately insufficiently represented' with a lack of sites in a particular part of the habitat range. Germany should be asked to propose more sites, particularly in the region noted

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Code	P	Conclusion	Comment
1220		I mod G	Schleswig Holstein Islands
1230		I mod G	Islands
2170		I mod G	& Correct data
2310		I mod G	NW, remove double entries
3110	2.1	I mod G	NE & remove double entries
3130		I mod G	NE'& N
3140		I mod G	Interpretation problems ?
3150		I mod G	Interpretation problems & remove double entries
3260		I mod G	& Remove double entry
6210	*	I mod G	Poor for some subtypes
6230	*	I mod G	Lowland subtypes
6410		I mod G	N
6510		I mod G	N & Remove double entry
7120.		. I mod G	N .
9110		I mod G	& Remove double entries
9130		I mod G	Centre & N; Remove double entries
9160		I mod G	& Remove double entries
9190		I mod G	& review ref data & Remove double entries
91D0	*	I mod G	N
91E0	*	I mod G	N & Remove double entries

The following habitats were assessed as 'moderately insufficiently represented'. Germany should be asked to propose more sites.

Code	P	Conclusion	Comment
1150	*	I mod	
1330		I mod.	Upper salt marshes
1340	*	I mod	
7220	*	, I mod	

230 I mod

b) Species

The German proposals for the following species were assessed as <u>sufficient</u> and no further sites need to be proposed

Code	P	Species name	Conclusion	Comments
	1	Margaritifera margaritifera	SUF	
1029	\vdash	Bombina variegata	SUF	7.
1193	-	Barbastella barbastellus	SUF	
1308	-	Castor fiber	SUF	
1337 1383	-	Dichelyma capillaceum	SUF	
1419	-	Botrychium simplex	SUF	Only known site
1437	-	Thesium ebracteatum	SUF	Only known site
1601		Oenanthe conioides	SUF	> 95% population
1614	-	Apium repens	SUF	
1805	*	Jurinea cyanoides	SUF	
1902	-	Cypripedium calceolus	SUF	All known sites
1902	-	Liparis loeselii	SUF	All known sites

For the following species no conclusion was reached and further examination is needed

0.1	T	Species name	Conclusion	Comments
Code	P		Scientific reserve	Check presence
1016 1037		Vertigo moulinsiana Ophiogomphus serpentinus	Scientific reserve	> 60% pop. but check geographic repartition
1044		Coenagrion mercuriale	Scientific reserve	Check geographic repartition
1065		Euphydryas aurinia	Scientific reserve	Check : species still present ?
1078	*	Callimorpha quadripunctaria	Scientific reserve	Check: no stable population in Atlantic part
1081	+	Dytiscus latissimus	Scientific reserve	Check : presence ?
1106	+	Salmo salar	Scientific reserve	Re-introduction
	1	Rhodeus sericeus amarus	Scientific reserve	More important sites ?
1134 1220	-	Emys orbicularis	Scientific reserve	Check : presence ?

The following species also occur beyond 12 nautical miles and are subject to a general reserve

Code	Ъ	Species name	Conclusion	Comments
1349	-	Tursiops truncatus	Marine review	
1351	-	Phocoena phocoena	Marine review.	
1364	-	Halichoerus grypus	Marine review	
1365	-	Phoca vitulina	Marine review	

The following species were assessed as 'insufficiently represented' but the proposals can be made sufficient using sites currently proposed for other habitats &/or species. Germany should be asked to modify the relevent standard data forms and associated database.

D	Species name	Conclusion	Comments
+	Vertigo angustior	I. minor	Add data (in 3 sites)
*	Osmoderma eremita	I. minor	Check new records
+	Lutra lutra	I. minor	Check data - corrections in a pSCI
	P *	Vertigo angustior * Osmoderma eremita	Vertigo angustior I. minor Osmoderma eremita I. minor

The following species were assessed as 'moderately insufficiently represented' with a lack of sites in a particular part of the species range. Germany should be asked to propose more sites, particularly in the region noted

Code	P	Species name		Conclusion	Comments
1061		Maculinea nausithous		I. mod. G	More sites (+ South-West)
1083		Lucanus cervus	-	I. mod. G	More sites (4 eco-regions without sites)
1096		Lampetra planeri		I. mod. G	More sites (+ North)
1102		Alosa alosa		I. mod. G	More sites (- Rhine)
1130		Aspius aspius		I. mod. G	More sites (Elbe, SW and N)
1163		Cottus gobio		I. mod. G	More sites (in North and connections to NL)

The following species were assessed as 'moderately insufficiently represented'. Germany should be asked to propose more sites.

Code	P	Species name	Conclusion	Comments
1032		Unio crassus	I. mod.	
1042		Leucorrhinia pectoralis	I. mod.	
1088		Cerambyx cerdo	I. mod. (+ scientific reserve)	More sites (+5 sites by NGO)
1095		Petromyzon marinus	I. mod.	More sites
1099		Lampetra fluviatilis	I. mod.	More sites
1113	*	Coregonus oxyrhynchus	I. mod.	More sites (in Rhine and North)
1145		Misgurnus fossilis	I. mod.	More sites (in North)
1149	2	Cobitis taenia	I. mod.	(high genetic variation needs to be covered)
1166		Triturus cristatus	I. mod.	Only 10% population and more important sites
1318		Myotis dasycneme Ted Hedermans	I. mod.	More sites (with buildings)
1323		Myotis bechsteini	I. mod.	
1324		Myotis myotis	I. mod.	
1.831		Luronium natans Fro Charact	I. mod.	(mostly in North-West)

The following species was assessed as 'insufficiently represented' with a major lack of sites. Germany should be asked to propose more sites.

Code	P	Species name	Conclusion	Comments
1082		Graphoderus bilineatus	I. major	
1103		Alosa fallax	I. major	Missing sites (Ems, Weser)
1188		Bombina bombina	I. major	Add 1 site (more continental species)

DENMARK

a) Habitats

The Danish proposals for the following habitats were assessed as sufficient and no further sites need to be proposed

Code	P	Conclusion	Comment
1130		SUF .	No reserve ·
1140		SUF	. ,
1150	*	SUF	and the state of t
1160		SUF	
1170		SUF	
1210		SUF	