

**European Environment Agency**



**European Common Database on Nationally  
Designated Areas  
(National - CDDA)**

---

**Quality control report**

**version. 1 - November 2007**

## 1 Introduction

The European inventory of nationally designated areas holds information about protected sites and about the national legislative instruments, which directly or indirectly create protected areas. The inventory began under the CORINE programme. It is now maintained for EEA by the European Topic Centre on Biological Diversity and is annually updated through a data request to Eionet countries. Data reported by other European countries are provided to EEA by Council of Europe and UNEP WCMC.

Quality control tests have been performed by EEA on the CDDA database provided in November 2007 by ETC/BD. This database is included in the EEA data service as version 7, and is publicly available at the following URL:

<http://dataservice.eea.europa.eu/dataservice/DEAA15D0-C571-437B-A887-75D9FD40D27B>

The report is organized as follows: Main statistics, contains comparison of records available in individual data tables for previous and current version of the database. It is followed by four chapters dedicated to tests results on individual data tables and result of test performed on the GIS sites boundaries attribute table. Two annexes providing supplementary information are available at the end of the report.

You can navigate through the report by the bookmarks you can see on the left side of this PDF document.

More detailed and complex quality reports were prepared for each of countries participating on Eionet data collections in order to help them prepare their systems to generate future deliveries to EEA. Reports are available for Eionet partners at following URL:

[http://eea.eionet.europa.eu/Members/irc/eionet-circle/etcnpbcoop/library?  
l=cdda\\_collection\\_2/downloading\\_validation&vm=detailed&sb=Title](http://eea.eionet.europa.eu/Members/irc/eionet-circle/etcnpbcoop/library?l=cdda_collection_2/downloading_validation&vm=detailed&sb=Title)

## 2 Table of contents

1 Introduction

2 Table of contents

3 Main statistics

4 Designation table

- 4.01 Number of records
- 4.02 Designations where "ISO3" is not present in official list
- 4.03 Designations by country where "DESIG\_ABBR" does not follow official naming convention
- 4.04 Designations not present in "Sites" table subdivided by country
- 4.05 Designations where "Category" has been changed
- 4.06 Designations where "DESIGNATE" has been changed

5 Sites table results

- 5.01 Number of records
- 5.02 Sites where "ISO3" is not present in official list
- 5.03 Number of sites by country where "DESIG\_ABBR" is not available in "Designations" table
- 5.04 Number of sites by country where "SIZE" is 0
- 5.05 Number of sites by country where IUCN category is unassigned (UA) or is not present in official list
- 5.06 Sites where "YEAR" is less than 1872 or greater than 2007
- 5.07 Sites where "ALTITUDE\_MIN" is higher than "ALTITUDE\_MAX"
- 5.08 Sites where at least one of altitudes is out of reference elevation range of the country
- 5.09 Number of sites by country where both coordinates ("LAT", "LON") are available
- 5.10 Number of sites by country where values in some important fields have been changed

6 Sitehabitats table

- 6.01 List of sites not available in "Sites" table
- 6.02 Number of records
- 6.03 Habitat types not present in reference list
- 6.04 Habitat cover analysis
- 6.05 Number of records by country subdivided by habitat level

7 Analysis of GIS attribute table

Annexes

Annex 1 - list of countries

Annex 2 - detailed result of test 5.09

## 3 Main statistics

Numeric comparison of records available in individual data tables of previous and current version of the database.

More information about CDDA database its structure and content is available in Data dictionary at following URL:

[http://dd.eionet.europa.eu/dataset.jsp?mode=view&ds\\_id=2445](http://dd.eionet.europa.eu/dataset.jsp?mode=view&ds_id=2445)

### Legend - highlightings of result table fields

Number of records in new dataset  Decrease

 Increase

 value No record

Number of data tables: 3

Table	Number of records in	
	old dataset	new dataset
designations	833	832
sites	84531	89500
sitehabitats	12397	11647

## 4 Designation table

List of table fields and their completeness including comparison with previous version.

More information about the table as well as about individual fields is available in the Data dictionary at following URL:

[http://dd.eionet.europa.eu/dstable.jsp?mode=view&table\\_id=3898](http://dd.eionet.europa.eu/dstable.jsp?mode=view&table_id=3898)

### Legend - highlightings of result table fields

Number of filled fields in new dataset  Decrease

 Increase

Number of fields: 11

Field name	Number of filled fields in		Empty fields in new dataset		
	old dataset (percentage)	new dataset (percentage)	number	number by countries	no of sites
ISO3	814 (97.72%)	832 (100%)	0		0
DESIG_ABBR	833 (100%)	832 (100%)	0		0
Category	597 (71.67%)	604 (72.6%)	228	ALB 2, AND 2, ARM 5, AUT 2, AZE 4, BEL 3, BFA 2, BGR 2, BLR 12, CHE 2, CPV 2, CYP 10, CZE 8, DEU 2, DNK 4, DZA 10, EGY 5, ESP 3, EST 2, FIN 2, FRA 2, GBR 5, GEO 7, GRC 2, HRV 9, HUN 2, IRL 4, ISL 2, ISR 6, ITA 2, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 3, LVA 2, MAR 2, MCO 2, MDA 6, MKD 2, MLT 2, MNE 12, MRT 2, NLD 2, NOR 3, POL 2, PRT 4, ROU 2, RUS 11, SEN 2, SRB 2, SVK 1, SVN 1, SWE 2, TUN 9, TUR 1, UKR 14, VAT 2	6858
ODESIGNATE	823 (98.8%)	829 (99.64%)	3	GBR 2, MLT 1	0
DESIGNATE	772 (92.68%)	779 (93.63%)	53	AUT 33, BEL 2, CHE 1, ESP 8, FRA 2, PRT 7	510
Title_French	470 (56.42%)	492 (59.13%)	340	ALB 3, ARM 2, AUT 59, AZE 1, BGR 5, BIH 14, BLR 3, CHE 2, CYP 4, CZE 1, DEU 7, DNK 16, DZA 2, EGY 4, ESP 31, EST 28, FIN 3, GBR 16, GEO 2, GRC 28, HRV 2, HUN 1, IRL 10, ISL 2, ISR 3, LBN 1, LTU 5, LVA 5, MDA 2, MKD 5, MNE 6, NLD 3, NOR 11, POL 8, PRT 11, ROU 3, RUS 4, SRB 3, SVN 4, SWE 7, TUR 2, UKR 11	43480

Field name	Number of filled fields in			Empty fields in new dataset		
	old dataset (percentage)	new dataset (percentage)	number	number by countries		no of sites
Law	432 (51.86%)	468 (56.25%)	364	ALB 2, AND 2, ARM 5, AUT 28, AZE 4, BEL 12, BFA 2, BGR 2, BIH 1, BLR 12, CHE 13, CPV 2, CYP 10, CZE 8, DEU 10, DNK 7, DZA 10, EGY 5, ESP 3, EST 2, FIN 2, FRA 11, GBR 13, GEO 7, GRC 8, HRV 9, HUN 2, IRL 9, ISL 7, ISR 6, ITA 2, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 2, LVA 2, MAR 2, MCO 2, MDA 6, MKD 2, MLT 2, MNE 12, MRT 2, NLD 2, NOR 4, POL 3, PRT 35, ROU 1, RUS 11, SEN 2, SRB 9, SVK 1, SVN 2, SWE 7, TUN 9, TUR 2, UKR 14, VAT 2		8290
Lawreference	330 (39.62%)	370 (44.47%)	462	ALB 2, AND 2, ARM 5, AUT 20, AZE 4, BEL 12, BFA 2, BGR 2, BIH 5, BLR 12, CHE 14, CPV 2, CYP 10, CZE 29, DEU 10, DNK 7, DZA 10, EGY 5, ESP 43, EST 2, FIN 2, FRA 11, GBR 25, GEO 7, GRC 8, HRV 9, HUN 3, IRL 13, ISL 7, ISR 6, ITA 2, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 2, LVA 2, MAR 2, MCO 3, MDA 6, MKD 2, MLT 2, MNE 12, MRT 2, NLD 5, NOR 4, POL 10, PRT 35, ROU 12, RUS 11, SEN 2, SRB 9, SVK 1, SVN 2, SWE 7, TUN 9, TUR 3, UKR 14, VAT 2		23474
Agency	363 (43.58%)	396 (47.6%)	436	ALB 2, AND 2, ARM 5, AUT 28, AZE 4, BEL 12, BFA 2, BGR 2, BIH 1, BLR 12, CHE 12, CPV 2, CYP 10, CZE 8, DEU 10, DNK 7, DZA 10, EGY 5, ESP 3, EST 2, FIN 2, FRA 23, GBR 25, GEO 7, GRC 8, HRV 9, HUN 2, IRL 13, ISL 7, ISR 6, ITA 2, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 2, LVA 2, MAR 2, MCO 2, MDA 18, MKD 2, MLT 2, MNE 12, MRT 2, NLD 2, NOR 4, POL 11, PRT 41, ROU 12, RUS 11, SEN 2, SRB 9, SVK 1, SVN 2, SWE 7, TUN 9, TUR 2, UKR 14, VAT 2		20642
Number	429 (51.5%)	435 (52.28%)	397	ALB 2, AND 2, ARM 2, AUT 41, AZE 2, BEL 12, BFA 2, BGR 6, BIH 8, BLR 5, CHE 12, CPV 2, CYP 6, CZE 15, DEU 10, DNK 18, DZA 10, EGY 5, ESP 2, EST 13, FIN 7, FRA 10, GBR 8, GEO 2, GRC 11, HRV 2, HUN 5, IRL 8, ISL 2, ISR 6, ITA 18, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 2, LVA 2, MAR 2, MCO 2, MDA 14, MKD 6, MLT 3, MNE 7, MRT 2, NLD 2, NOR 3, POL 6, PRT 31, ROU 12, RUS 2, SEN 2, SRB 2, SVK 3, SVN 7, SWE 6, TUN 9, TUR 2, UKR 2, VAT 2		1314
Total_Area	428 (51.38%)	427 (51.32%)	405	ALB 2, AND 2, ARM 2, AUT 41, AZE 2, BEL 13, BFA 2, BGR 6, BIH 8, BLR 5, CHE 12, CPV 2, CYP 6, CZE 15, DEU 10, DNK 14, DZA 10, EGY 5, ESP 2, EST 13, FIN 7, FRA 11, GBR 8, GEO 2, GRC 11, HRV 2, HUN 6, IRL 8, ISL 2, ISR 6, ITA 18, KAZ 2, LBN 6, LIE 2, LTU 2, LUX 2, LVA 2, MAR 2, MCO 2, MDA 14, MKD 6, MLT 3, MNE 12, MRT 2, NLD 2, NOR 3, POL 7, PRT 32, ROU 12, RUS 2, SEN 2, SRB 2, SVK 3, SVN 7, SWE 7, TUN 9, TUR 3, UKR 2, VAT 2		2720

#### 4.01 Number of records

Number of designations records by country including comparison with previous version.

##### Legend - highlightings of result table fields

Number of records in    Decrease  
new dataset

                            Increase

Number of ISO3 countries: 64

Parent ISO	ISO3	Number of records in		Deleted old records		Added new records	
		old dataset	new dataset	number	designation types (no of sites)	number	designation types (no of sites)
n/a	n/a	19		19	IN00 (0), IN01 (0), IN02 (0), IN03 (0), IN04 (0), IN05 (0), IN06 (0), IN07 (0), IN08 (0), IN09 (0), IN10 (0), IN11 (0), INE0 (0), INEA (0), INEB (0), INEC (0), INFO (0), INR0 (0), INSO (0)		
ALB	ALB	8	8				
AND	AND	4	4				
ARM	ARM	5	5				
AUT	AUT	64	64				
AZE	AZE	4	4				
BEL	BEL	16	16	1	BE16 (231)	1	BE98 (0)
BFA	BFA	2	2				

National - CDDA - Quality control report

Parent ISO	ISO3	Number of records in		Deleted old records		Added new records	
		old dataset	new dataset	number	designation types (no of sites)	number	designation types (no of sites)
BGR	BGR	13	13				
BIH	BIH	16	16				
BLR	BLR	12	12				
CHE	CHE	24	24				
CPV	CPV	2	2				
CYP	CYP	10	10				
CZE	CZE	23	29			6	NM (0), NNatM (0), NNR (0), NP (0), NR (0), PLA (0)
DEU	DEU	14	14				
DNK	DKN	1	1				
DNK	DNK	19	19				
DNK	GRL	4	4				
DZA	DZA	10	10				
EGY	EGY	5	5				
ESP	ESP	43	43				
EST	EST	37	37				
FIN	FIN	20	20				
FRA	FRA	25	25				
GBR	GBR	21	21				
GBR	GIB	4	4				
GEO	GEO	7	7				
GRC	GRC	31	32			1	GR90 (1)
HRV	HRV	9	9				
HUN	HUN	13	13				
IRL	IRL	13	13				
ISL	ISL	7	7				
ISR	ISR	6	6				
ITA	ITA	26	26				
KAZ	KAZ	2	2				
LBN	LBN	6	6				
LIE	LIE	6	6				
LTU	LTU	8	8				
LUX	LUX	10	10				
LVA	LVA	10	10				
MAR	MAR	2	2				
MCO	MCO	3	3				
MDA	MDA	18	18				
MKD	MKD	9	9				
MLT	MLT	13	14			1	MT12 (11)
MNE	MNE		12			12	ME00 (0), ME01 (4), ME02 (0), ME03 (6), ME04 (22), ME05 (1), ME06 (0), ME07 (0), ME08 (0), ME09 (0), ME10 (4), ME99 (0)
MRT	MRT	2	2				
NLD	NLD	6	6				
NOR	NOR	20	20				
POL	POL	11	11				
PRT	PRT	41	41				
ROU	ROU	20	20				

Parent ISO	ISO3	Number of records in		Deleted old records		Added new records	
		old dataset	new dataset	number	designation types (no of sites)	number	designation types (no of sites)
RUS	RUS	11	11				
SCG	SCG	9		9	CS00 (0), CS01 (5), CS02 (71), CS03 (58), CS04 (17), CS05 (40), CS06 (10), CS07 (4), CS99 (0)		
SEN	SEN	2	2				
SRB	SRB		9			9	RS00 (0), RS01 (5), RS02 (70), RS03 (80), RS04 (17), RS05 (40), RS06 (10), RS07 (9), RS99 (0)
SVK	SVK	14	14				
SVN	SVN	15	15				
SWE	SWE	13	13				
TUN	TUN	9	9				
TUR	TUR	20	18	2	TR06 (0), TR07 (0)		
UKR	UKR	14	14				
VAT	VAT	2	2				
		833	832	31			30

#### 4.02 Designations where "ISO3" is not present in official list

For list of official country codes see Annex 1

Number of detected codes: 1

ISO3	DESIG ABBR	DESIGNATE	no of sites
DKN	DK02	Church surroundings	0
.			0

#### 4.03 Designations by country where "DESIG\_ABBR" does not follow official naming convention

Official naming guide: ISO2 country code + two digits number between 00 and 99. Any other abbreviation can not be accepted.

Number of ISO3 countries: 12

Parent ISO	ISO3	ISO2	DESIG ABBR
ARM	ARM	AM	NP (1), spr (22), SR (5)
AZE	AZE	AZ	Z (15), Zk (20)
BLR	BLR	BY	HR (1), NM (192), NML (148), NP (3), Z (2), Zk (80), ZkL (478)
CZE	CZE	CZ	NM (0), NNatM (0), NNR (0), NP (0), NR (0), PLA (0)
ESP	ESP	ES	SpNR (0)
GBR	GBR	GB	UK00 (0), UK01 (406), UK02 (3), UK03 (0), UK04 (6604), UK21 (2), UK83 (9), UK84 (29), UK85 (40), UK86 (1), UK87 (6), UK88 (4), UK90 (0), UK91 (40), UK92 (46), UK93 (15), UK95 (0), UK96 (1397), UK97 (14), UK98 (226), UK99 (0)
GBR	GIB	GI	GZ00 (0), GZ01 (1), GZ02 (0), GZ99 (0)
GEO	GEO	GE	HR (1), NP (8), NR (16), PFo (1), Zk (1)
HRV	HRV	HR	FoP (26), NaP (6), NM (48), NP (7), PL (32), SNR (2), SpR (74)
MDA	MDA	MD	NCR (16), NM (22), PL (20), SciR (5)
NOR	NOR	NO	SJ00 (0), SJ01 (7), SJ03 (21), SJ04 (1), SJ19 (0), SJ99 (0)
RUS	RUS	RU	ENaP (1), ETC (2), IP (2), LP (1), NM (8), NP (34), NR (1), Z (102), Zk (99)

#### 4.04 Designations not present in "Sites" table subdivided by country

Designations with '00' or '99' at the end of the four-digit code are excluded from the test.

Number of ISO3 countries: 62

Parent ISO	ISO3	Number of designations (percentage)	Designations (Category)
ALB	ALB		
AND	AND		
ARM	ARM		
AUT	AUT	40 (62.5%)	AT12 (A), AT13 (A), AT14 (A), AT15 (A), AT16 (A), AT17 (A), AT18 (A), AT19 (A), AT20 (A), AT21 (A), AT22 (A), AT24 (A), AT29 (A), AT30 (A), AT31 (B), AT32 (B), AT33 (B), AT34 (B), AT35 (B), AT36 (B), AT37 (B), AT38 (B), AT41 (C), AT42 (C), AT43 (C), AT44 (C), AT45 (C), AT46 (C), AT47 (C), AT48 (C), AT49 (C), AT50 (C), AT51 (A), AT53 (A), AT59 (A), AT60 (A), AT61 (A), AT62 (A), AT63 (A), AT98 (B)
AZE	AZE		
BEL	BEL	4 (25%)	BE05 (A), BE12 (B), BE15 (B), BE98 (NULL)
BFA	BFA		
BGR	BGR	4 (30.77%)	BG08 (A), BG22 (B), BG23 (B), BG31 (B)
BIH	BIH	6 (37.5%)	BA06 (A), BA07 (A), BA11 (A), BA12 (A), BA13 (A), BA14 (A)
BLR	BLR	3 (25%)	BY01 (NULL), BY02 (NULL), BY03 (NULL)
CHE	CHE	10 (41.67%)	CH06 (A), CH21 (A), CH22 (A), CH23 (A), CH24 (A), CH31 (B), CH32 (B), CH33 (B), CH34 (C), CH51 (B)
CPV	CPV		
CYP	CYP	4 (40%)	CY01 (NULL), CY02 (NULL), CY06 (NULL), CY07 (NULL)
CZE	CZE	21 (72.41%)	CZ05 (A), CZ06 (A), CZ08 (A), CZ10 (A), CZ11 (A), CZ12 (A), CZ13 (A), CZ21 (B), CZ22 (B), CZ23 (B), CZ24 (B), CZ25 (B), CZ26 (B), CZ27 (B), CZ28 (B), NM (NULL), NNatM (NULL), NNR (NULL), NP (NULL), NR (NULL), PLA (NULL)
DEU	DEU	8 (57.14%)	DE03 (A), DE04 (A), DE06 (A), DE11 (B), DE12 (B), DE13 (B), DE21 (C), DE98 (A)
DNK	DKN	1 (100%)	DK02 (A)
DNK	DNK	16 (84.21%)	DK03 (A), DK04 (A), DK05 (A), DK06 (A), DK07 (A), DK08 (A), DK11 (B), DK21 (C), DK91 (A), DK92 (A), DK93 (A), DK94 (A), DK95 (A), DK96 (B), DK97 (B), DK98 (A)
DNK	GRL		
DZA	DZA	8 (80%)	DZ01 (NULL), DZ02 (NULL), DZ03 (NULL), DZ04 (NULL), DZ05 (NULL), DZ06 (NULL), DZ07 (NULL), DZ08 (NULL)
EGY	EGY	5 (100%)	EG01 (NULL), EG02 (NULL), EG03 (NULL), EG04 (NULL), EG05 (NULL)
ESP	ESP	20 (46.51%)	ES03 (A), ES05 (A), ES08 (A), ES15 (A), ES16 (A), ES20 (A), ES22 (A), ES23 (A), ES24 (A), ES25 (A), ES30 (A), ES31 (A), ES32 (A), ES33 (A), ES34 (A), ES89 (A), ES90 (A), ES91 (A), ES95 (A), SpNR (NULL)
EST	EST	11 (29.73%)	EE20 (A), EE21 (B), EE22 (B), EE24 (B), EE25 (B), EE27 (B), EE28 (B), EE29 (B), EE30 (B), EE33 (B), EE34 (B)
FIN	FIN	5 (25%)	FI04 (A), FI12 (B), FI14 (B), FI15 (B), FI17 (C)
FRA	FRA	14 (56%)	FR02 (A), FR11 (B), FR12 (B), FR13 (B), FR18 (B), FR19 (B), FR20 (B), FR21 (B), FR22 (B), FR23 (B), FR24 (B), FR31 (C), FR32 (B), FR33 (C)
GBR	GBR	3 (14.29%)	UK03 (A), UK90 (A), UK95 (A)
GBR	GIB	1 (25%)	GZ02 (NULL)
GEO	GEO		
GRC	GRC	7 (21.88%)	GR04 (A), GR10 (A), GR22 (B), GR25 (B), GR26 (B), GR27 (B), GR31 (C)
HRV	HRV		
HUN	HUN	5 (38.46%)	HU04 (A), HU06 (A), HU07 (A), HU09 (A), HU10 (B)
IRL	IRL	6 (46.15%)	IE02 (A), IE11 (B), IE12 (B), IE13 (B), IE21 (C), IE97 (NULL)
ISL	ISL		
ISR	ISR	6 (100%)	IL01 (NULL), IL02 (NULL), IL03 (NULL), IL04 (NULL), IL05 (NULL), IL06 (NULL)
ITA	ITA	16 (61.54%)	IT03 (A), IT06 (A), IT07 (B), IT11 (B), IT13 (B), IT14 (B), IT31 (A), IT32 (B), IT33 (B), IT34 (A), IT35 (B), IT36 (B), IT41 (A), IT42 (A), IT94 (A), IT95 (C)
KAZ	KAZ		
LBN	LBN	6 (100%)	LB01 (NULL), LB02 (NULL), LB03 (NULL), LB04 (NULL), LB05 (NULL), LB06 (NULL)
LIE	LIE		

Parent ISO	ISO3	Number of designations (percentage)	Designations (Category)
LTU	LTU		
LUX	LUX	3 (30%)	LU01 (NULL), LU04 (A), LU08 (A)
LVA	LVA		
MAR	MAR		
MCO	MCO		
MDA	MDA	12 (66.67%)	MD01 (A), MD02 (A), MD03 (A), MD04 (A), MD05 (A), MD06 (A), MD07 (A), MD08 (A), MD09 (A), MD10 (A), MD11 (A), MD12 (A)
MKD	MKD	4 (44.44%)	MK01 (A), MK04 (A), MK05 (A), MK06 (A)
MLT	MLT		
MNE	MNE	5 (41.67%)	ME02 (NULL), ME06 (NULL), ME07 (NULL), ME08 (NULL), ME09 (NULL)
MRT	MRT		
NLD	NLD		
NOR	NOR	1 (5%)	SJ19 (A)
POL	POL	4 (36.36%)	PL06 (A), PL07 (A), PL08 (A), PL09 (C)
PRT	PRT	29 (70.73%)	PT01 (A), PT02 (A), PT04 (A), PT05 (A), PT21 (B), PT22 (B), PT23 (B), PT24 (B), PT26 (B), PT27 (B), PT28 (B), PT30 (B), PT31 (B), PT32 (B), PT33 (B), PT34 (B), PT35 (B), PT36 (B), PT37 (B), PT38 (B), PT41 (C), PT50 (B), PT51 (B), PT52 (B), PT53 (B), PT54 (B), PT55 (B), PT56 (B), PT97 (NULL)
ROU	ROU	10 (50%)	RO11 (B), RO12 (B), RO13 (B), RO14 (B), RO15 (B), RO21 (B), RO31 (B), RO32 (B), RO41 (B), RO42 (B)
RUS	RUS		
SEN	SEN		
SRB	SRB		
SVK	SVK	2 (14.29%)	SK11 (A), SK12 (A)
SVN	SVN	6 (40%)	SI07 (A), SI08 (A), SI10 (B), SI11 (B), SI12 (B), SI13 (B)
SWE	SWE	6 (46.15%)	SE04 (A), SE05 (A), SE94 (A), SE95 (A), SE96 (A), SE97 (B)
TUN	TUN	7 (77.78%)	TN01 (NULL), TN02 (NULL), TN03 (NULL), TN04 (NULL), TN05 (NULL), TN06 (NULL), TN07 (NULL)
TUR	TUR		
UKR	UKR		
VAT	VAT		
	.	319 (38.34%)	

#### 4.05 Designations where "Category" has been changed

Number of detected records: 15

Parent ISO	ISO3	DESIG ABBR	Category		no of sites
			old	new	
NLD	NLD	NL01	B	A	222
NLD	NLD	NL22	A	C	20
NLD	NLD	NL92	A	C	1
TUR	TUR	TR05	A	B	0
TUR	TUR	TR09	A	B	0
TUR	TUR	TR14	A	B	0
TUR	TUR	TR15		B	0
TUR	TUR	TR16	A	B	0
TUR	TUR	TR17		B	0
TUR	TUR	TR18		B	0
TUR	TUR	TR19		B	0
TUR	TUR	TR20		B	0
TUR	TUR	TR21		B	0

Parent ISO	ISO3	DESIG ABBR	Category		no of sites
			old	new	
TUR	TUR	TR37		B	0
TUR	TUR	TR99		B	0
.	.	.			243

#### 4.06 Designations where "DESIGNATE" has been changed

Number of detected records: 19

Parent ISO	ISO3	DESIG ABBR	DESIGNATE		no of sites
			old	new	
MLT	MLT	MT04	Nature Reserve	Nature Reserve (Islands)	2
MLT	MLT	MT05	Nature Reserve	Nature Reserve (Filfla)	1
MLT	MLT	MT06	Nature Reserve	Nature Reserve (Trees)	29
NLD	NLD	NL01	Nature Conservation Law	Nature Conservation Act	222
NLD	NLD	NL21	Nature Reserve with Management Subsidy	Nature Reserve	1743
NLD	NLD	NL92	National Park in Oprichting	National Park to be established	1
TUR	TUR	TR04	Nature Reserve	Nature Protection Areas	0
TUR	TUR	TR05	Specially Protected Area	Specially Environmental Protection Areas	0
TUR	TUR	TR08	Game reintroduction Area	Wildanimal Introduction, Reintroduction & Restocking Areas	0
TUR	TUR	TR09	Biogenetic or Nature Conservation Area	Biyofer Rezerv	0
TUR	TUR	TR14	Game Reserve	Wildlife Protection Areas	0
TUR	TUR	TR15		Wildanimal Breeding Station	0
TUR	TUR	TR16	Protected Forest	Protected Forests	0
TUR	TUR	TR17		Gene Conservation Forests (in situ)	0
TUR	TUR	TR18		Seed Stands	0
TUR	TUR	TR19		Type A Recreation Areas in Forests	0
TUR	TUR	TR20		Type B Recreation Areas in Forests	0
TUR	TUR	TR21		Seed Orchard (ex situ)	0
TUR	TUR	TR37		Natural Preservation Sites	0
.	.	.			1998

## 5 Sites table results

List of table fields and their completeness including comparison with previous version.

More information about the table as well as about individual fields is available in Data dictionary at following URL:

[http://dd.eionet.europa.eu/dstable.jsp?mode=view&table\\_id=3530](http://dd.eionet.europa.eu/dstable.jsp?mode=view&table_id=3530)

### Legend - highlightings of result table fields

Number of filled fields  Decrease  
in new dataset

 Increase

Number of fields: **14**

Field name	Number of filled fields in		Empty fields in new dataset	
	old dataset (percentage)	new dataset (percentage)	num ber	number by countries
SITE_CODE	84531 (100%)	89500 (100%)	0	
SITE_CODE_NAT	69436 (82.14%)	75419 (84.27%)	14081	ALB 804, AND 5, ARM 28, AZE 35, BEL 136, BIH 156, BLR 904, CHE 39, CYP 45, DEU 212, DNK 2, FRA 1, GBR 24, GEO 27, GRC 800, HRV 195, IRL 7, ISL 79, LIE 40, MCO 2, MDA 63, MKD 77, MNE 37, NOR 1, POL 2058, PRT 30, RUS 250, SRB 231, SVK 32, TUR 2563, UKR 5198
PARENT_ISO	84531 (100%)	89500 (100%)	0	
ISO3	84531 (100%)	89500 (100%)	0	
DESIG_ABBR	84531 (100%)	89500 (100%)	0	
AREANAME	84531 (100%)	89500 (100%)	0	
SIZE	82785 (97.93%)	87590 (97.87%)	1910	ALB 290, AUT 2, CHE 83, CZE 1, DEU 46, EST 61, FRA 64, GRC 4, HRV 3, IRL 21, LVA 35, MKD 3, NOR 46, POL 241, PRT 4, ROU 2, SRB 25, SVN 2, TUR 977
IUCNCAT	71103 (84.11%)	76286 (85.24%)	13214	ARM 23, AZE 1, BEL 1205, BIH 153, BLR 1, CYP 23, DNK 3608, FIN 6547, GBR 87, GEO 2, GRC 649, MNE 24, NOR 337, POL 537, PRT 5, RUS 12
NUTS	68386 (80.9%)	74590 (83.34%)	14910	ARM 28, AZE 35, BEL 1223, BLR 904, DEU 4241, DNK 2, FRA 28, GEO 27, GRC 2, HRV 195, ISL 79, MCO 2, MDA 63, PRT 68, RUS 250, SVN 2, TUR 2563, UKR 5198
YEAR	75571 (89.4%)	82381 (92.05%)	7119	ARM 2, BEL 479, BLR 821, CHE 25, CYP 14, DEU 1617, ESP 1, EST 1246, FIN 258, FRA 164, GBR 16, GEO 8, GRC 2, IRL 41, MDA 1, MKD 3, MNE 1, NLD 1744, NOR 46, POL 233, PRT 5, ROU 92, RUS 44, SRB 4, SVN 1, TUR 9, UKR 242
ALTITUDE_MIN	36715 (43.43%)	39760 (44.42%)	49740	ALB 222, ARM 7, AUT 7, AZE 29, BEL 1606, BGR 363, BIH 149, BLR 902, CHE 3122, CYP 43, CZE 2215, DEU 9100, DNK 3834, FIN 2860, FRA 1756, GBR 8843, GEO 18, GRC 23, HRV 187, HUN 250, IRL 164, ISL 64, LTU 331, LUX 97, MDA 63, MKD 56, MNE 34, NLD 1986, NOR 2511, POL 2058, PRT 61, ROU 489, RUS 213, SRB 151, SVK 11, SVN 2, SWE 167, TUR 551, UKR 5195
ALTITUDE_MAX	36749 (43.47%)	39806 (44.48%)	49694	ALB 147, ARM 7, AUT 7, AZE 29, BEL 1607, BGR 363, BIH 146, BLR 902, CHE 3123, CYP 45, CZE 2215, DEU 9100, DNK 3834, FIN 2860, FRA 1756, GBR 8843, GEO 18, GRC 23, HRV 187, HUN 250, IRL 164, ISL 64, LTU 331, LUX 97, MDA 63, MKD 64, MNE 34, NLD 1986, NOR 2513, POL 2058, PRT 63, ROU 487, RUS 213, SRB 168, SVK 11, SVN 2, SWE 167, TUR 552, UKR 5195
LAT	68769 (81.35%)	72422 (80.92%)	17078	ALB 558, ARM 24, AUT 3, AZE 1, BEL 1199, BIH 110, BLR 506, CHE 992, CZE 5, DEU 8201, EST 2275, FRA 21, GBR 19, GEO 11, GRC 4, HRV 17, HUN 112, IRL 8, LUX 23, MKD 19, MNE 31, NOR 762, POL 216, PRT 11, ROU 67, RUS 114, SRB 134, SVK 9, SVN 2, SWE 166, TUR 1457, UKR 1
LON	68772 (81.36%)	72425 (80.92%)	17075	ALB 558, ARM 24, AUT 3, AZE 1, BEL 1199, BIH 110, BLR 506, CHE 992, CZE 5, DEU 8201, EST 2275, FRA 21, GBR 19, GEO 11, GRC 4, HRV 17, HUN 112, IRL 8, LUX 23, MKD 19, MNE 31, NOR 762, POL 216, PRT 11, ROU 67, RUS 114, SRB 134, SVK 9, SVN 2, SWE 166, TUR 1454, UKR 1

## 5.01 Number of records

Number of sites records by country including comparison with previous version. Number of new sites

in database is subdivided to show number of older sites (designated before 2006) added to database for the first time this year and number of newly designated sites (designated in 2006 or later).

Detailed information about number and size of the new sites subdivided by designation type is also provided.

### Legend - highlightings of result table fields

Number of records in  Decrease  
new dat.

 Increase

Number of ISO3 countries: **56**

Parent ISO	ISO3	Number of records in		No. of old sites deleted	New sites in database				
		old dat.	new dat.		older added		newly designated		
					num ber	by designation (number, size)	num ber	by designation (number, size)	
ALB	ALB	802	804	3	4	AL06 (4; 1550.00 ha)	1	AL05 (1; 25266.42 ha)	
AND	AND	5	5						
ARM	ARM	28	28						
AUT	AUT	1097	1097						
AZE	AZE	35	35						
BEL	BEL	1602	1610		3	BE14 (1; 4.00 ha), BE02 (1; 25.00 ha), BE01 (1; 12.00 ha)	5	BE14 (5; 29.00 ha)	
BGR	BGR	911	921				10	BG03 (2; 191.02 ha), BG06 (8; 552.86 ha)	
BIH	BIH	155	156		1	BA10 (1; 603.00 ha)			
BLR	BLR	904	904						
CHE	CHE	3127	3127						
CYP	CYP	23	45		22	CY99 (22; 291303.53 ha)			
CZE	CZE	2250	2215	2250	2206	CZ03 (103; 2706.13 ha), CZ07 (4; 119489.00 ha), CZ02 (774; 36295.79 ha), CZ04 (1189; 27193.67 ha), CZ01 (111; 28152.41 ha), CZ09 (25; 1086737.30 ha)	9	CZ01 (1; 89.10 ha), CZ04 (2; 4.51 ha), CZ03 (1; 86.34 ha), CZ02 (5; 412.21 ha)	
DEU	DEU	14791	15418		621	DE07 (351; 365009.75 ha), DE02 (270; 58774.79 ha)	32	DE02 (1; 4428.98 ha), DE07 (29; 116077.32 ha), DE05 (2; 39016.00 ha)	
DNK	DNK	3833	3833						
DNK	GRL	2	2						
ESP	ESP	296	296						
EST	EST	12905	14725		1223	EE03 (2; 232.10 ha), EE14 (19; 21649.87 ha), EE15 (6; 113.51 ha), EE41 (1; 750.60 ha), EE04 (2; 34.00 ha), EE05 (10; 29624.70 ha), EE42 (128; 1228.24 ha), EE18 (3; 6.10 ha), EE13 (3; 12.53 ha), EE02 (10; 2561.10 ha), EE23 (910; 2320.49 ha), EE16 (129; 1231.37 ha)	872	EE02 (34; 8161.63 ha), EE43 (47; 2332.98 ha), EE18 (11; ? ha), EE07 (8; 2845.00 ha), EE06 (1; 37.50 ha), EE16 (270; 5679.44 ha), EE17 (74; 51480.50 ha), EE01 (1; 81.00 ha), EE13 (25; 16094.78 ha), EE23 (19; 43.32 ha), EE44 (1; 750.60 ha), EE14 (3; 1980.50 ha), EE03 (56; 23622.06 ha), EE05 (16; 10710.84 ha), EE08 (10; 2210.95 ha), EE11 (3; 333.80 ha), EE42 (238; 4061.20 ha), EE04 (15; 2748.80 ha), EE12 (35; 6950.78 ha), EE09 (5; 2705.55 ha)	
FIN	FIN	6044	6730		24	FI94 (2; 2.63 ha), FI93 (3; 15.61 ha), FI16 (15; 1082.66 ha), FI92 (4; 60.26 ha)	665	FI93 (15; 22.86 ha), FI16 (529; 24319.96 ha), FI92 (14; 211.57 ha), FI94 (107; 90.67 ha)	
FRA	ATF		1				1	FR03 (1; ? ha)	

Parent ISO	ISO3	Number of records in		No. of old sites deleted	New sites in database				
					older added		newly designated		
		old dat.	new dat.		number	by designation (number, size)	number	by designation (number, size)	
FRA	FRA	1552	1661		83	FR05 (17; 3108.38 ha), FR14 (66; 11877.62 ha)	88	FR14 (62; 10538.36 ha), FR06 (8; 3180.66 ha), FR05 (17; 1688.41 ha), FR03 (1; 130.67 ha)	
FRA	GLP	22	25		2	FR05 (2; ? ha)	1	FR05 (1; 0.00 ha)	
FRA	GUF	21	22				1	FR03 (1; 2123.00 ha)	
FRA	MTQ	12	24		12	FR05 (12; 78.49 ha)			
FRA	REU	21	23		1	FR05 (1; 1818.00 ha)	1	FR05 (1; 1111.00 ha)	
GBR	GBR	8670	8842		122	UK96 (121; 2551.39 ha), UK01 (1; 159.31 ha)	50	UK96 (39; 1302.64 ha), UK01 (7; 1521.89 ha), UK04 (4; 13335.02 ha)	
GBR	GIB	1	1						
GEO	GEO	27	27						
GRC	GRC	166	800		601	GR95 (599; 1786347.00 ha), GR24 (2; ? ha)	35	GR28 (2; 3445.00 ha), GR08 (4; 11867.00 ha), GR07 (3; 1425.00 ha), GR95 (7; 75719.00 ha), GR90 (1; 65.00 ha), GR24 (3; ? ha), GR92 (1; 6191.00 ha), GR99 (14; 52074.00 ha)	
HRV	HRV	195	195						
HUN	HUN	242	250		1	HU03 (1; 3.00 ha)	7	HU11 (2; 82789.00 ha), HU03 (5; 321.00 ha)	
IRL	IRL	208	208						
ISL	ISL	79	79						
ITA	ITA	772	772						
LIE	LIE	40	40						
LTU	LTU	331	331						
LUX	LUX	97	97						
LVA	LVA	702	711				9	LV04 (9; 16.40 ha)	
MCO	MCO	2	2						
MDA	MDA	63	63						
MKD	MKD	77	77						
MLT	MLT	156	176				20	MT10 (1; 253.10 ha), MT02 (5; 459.60 ha), MT11 (3; 58.80 ha), MT12 (11; 31.40 ha)	
MNE	MNE		37		37	ME05 (1; 5.00 ha), ME04 (22; 6193.00 ha), ME10 (4; 191.00 ha), ME01 (4; 83900.00 ha), ME03 (6; 13060.00 ha)	1	ME03 (1; 0.00 ha)	
NLD	NLD	1949	1986		36	NL21 (36; 2820.57 ha)	37	NL21 (36; 2820.57 ha), NL92 (1; 6832.57 ha)	
NOR	NOR	2433	2516				83	NO19 (11; 13.50 ha), NO02 (17; 102441.80 ha), NO01 (4; 456087.10 ha), NO21 (4; 23.00 ha), NO11 (2; 1.10 ha), NO17 (4; 7.30 ha), NO03 (40; 33859.40 ha), NO23 (1; 676.20 ha)	
NOR	SJM	22	22						
POL	POL	2058	2058						
PRT	PRT	68	68						
ROU	ROU	982	982						
RUS	RUS	250	250						
SCG	SCG	205		205					
SRB	SRB		231		226	RS06 (10; 229461.00 ha), RS03 (76; 7629.00 ha), RS04 (16; 36432.00 ha), RS01 (5; 159000.00 ha), RS05 (40; 3789.00 ha), RS02 (70; 88773.00 ha), RS07 (9; 4494.00 ha)	9	RS03 (4; 15.00 ha), RS04 (1; 12740.00 ha), RS07 (4; ? ha)	

Parent ISO	ISO3	Number of records in		No. of old sites deleted	New sites in database			
		old dat.	new dat.		older added	newly designated	number	by designation (number, size)
SVK	SVK	1145	1148		1 SK05 (1; 0.30 ha)		2	SK02 (1; 13.41 ha), SK04 (1; 0.00 ha)
SVN	SVN	434	449		9 SI02 (2; 69.57 ha), SI03 (7; 375.19 ha)		6	SI03 (6; 4.26 ha)
SWE	SWE	5338	5614		137 SE02 (26; 14241.77 ha), SE06 (93; 4937.99 ha), SE98 (18; 12.31 ha)		139	SE06 (2; 738.33 ha), SE98 (2; 3.49 ha), SE02 (135; 14823.99 ha)
TUR	TUR	2183	2563		174 TR01 (2; 93470.00 ha), TR02 (2; 3132.00 ha), TR09 (1; 25258.00 ha), TR14 (6; 106985.00 ha), TR37 (112; ? ha), TR20 (20; 15107.50 ha), TR03 (14; 4831.60 ha), TR19 (9; 198.22 ha), TR04 (5; 18725.00 ha), TR16 (3; 7091.00 ha)		206	TR18 (20; 2076.60 ha), TR17 (29; 5921.60 ha), TR02 (2; 643.10 ha), TR08 (98; 257455.20 ha), TR37 (29; ? ha), TR14 (4; 49102.00 ha), TR20 (14; 509.45 ha), TR03 (2; 0.20 ha), TR19 (7; 551.56 ha), TR01 (1; 24523.00 ha)
UKR	UKR	5198	5198					
	.	84531	89500	2458	5546		2290	

## 5.02 Sites where "ISO3" is not present in official list

For official list of country codes see Annex 1.

Number of detected codes: 0

## 5.03 Number of sites by country where "DESIG\_ABBR" is not available in "Designations" table

Number of ISO3 countries: 2

Parent ISO	ISO3	no of sites	no of design.	DESIG ABBR (number, size of sites by the designation)
BEL	BEL	231	1	BE16 (231; 87952.79000 ha)
LUX	LUX	2	1	LU09 (2; 17213.00000 ha)
.		233	2	

## 5.04 Number of sites by country where "SIZE" is 0

It is allowed to report 0 size if site is very small or a point object.

For number of sites without size entry see first tabular result of chapter 5.

Number of ISO3 countries: 34

Parent ISO	ISO3	no of sites	no of design.	DESIG ABBR (number, percentage of sites by the designation)
ALB	ALB	323	1	AL06 (323, 42.9% )
BEL	BEL	2	2	BE03 (1, 1.96% ), BE21 (1, 1.39% )
BGR	BGR	1	1	BG03 (1, 0.28% )
BLR	BLR	334	4	NM (186, 96.88% ), NML (139, 93.92% ), Z (1, 50% ), ZkL (8, 1.67% )
CHE	CHE	2	2	CH52 (1, 50% ), CH90 (1, 2.7% )
CYP	CYP	1	1	CY08 (1, 50% )
DEU	DEU	27	1	DE07 (27, 0.37% )
DNK	DNK	1390	1	DK01 (1390, 36.26% )
ESP	ESP	6	5	ES02 (2, 40% ), ES04 (1, 1.67% ), ES06 (1, 2.5% ), ES10 (1, 1.37% ), ES97 (1, 100% )
EST	EST	1103	4	EE15 (6, 1.39% ), EE18 (1070, 88.14% ), EE19 (14, 5.83% ), EE23 (13, 0.15% )
FRA	FRA	123	2	FR04 (3, 2.04% ), FR05 (120, 18.63% )
FRA	GLP	1	1	FR05 (1, 12.5% )

Parent ISO	ISO3	no of sites	no of design.	DESIG ABBR (number, percentage of sites by the designation)
FRA	MTQ	1	1	FR05 (1, 7.14%)
FRA	REU	1	1	FR05 (1, 33.33%)
GBR	GBR	22	4	UK04 (1, 0.02%), UK87 (5, 83.33%), UK92 (14, 30.43%), UK93 (2, 13.33%)
GEO	GEO	2	2	HR (1, 100%), NP (1, 12.5%)
GRC	GRC	40	2	GR06 (36, 70.59%), GR95 (4, 0.66%)
HRV	HRV	32	1	NM (32, 66.67%)
HUN	HUN	3	2	HU03 (2, 1.32%), HU08 (1, 100%)
IRL	IRL	1	1	IE05 (1, 1.67%)
ITA	ITA	13	2	IT02 (1, 0.68%), IT30 (12, 8.51%)
LVA	LVA	2	1	LV04 (2, 0.56%)
MKD	MKD	19	2	MK03 (1, 25%), MK98 (18, 25%)
MLT	MLT	31	2	MT06 (29, 100%), MT07 (2, 22.22%)
MNE	MNE	2	2	ME03 (1, 16.67%), ME04 (1, 4.55%)
NOR	NOR	211	4	NO03 (2, 0.11%), NO11 (202, 73.72%), NO13 (3, 37.5%), NO15 (4, 10%)
POL	POL	9	1	PL04 (9, 3.02%)
PRT	PRT	2	2	PT07 (1, 3.7%), PT10 (1, 10%)
ROU	ROU	7	2	RO03 (3, 1.29%), RO04 (4, 0.65%)
RUS	RUS	9	5	ETC (1, 50%), IP (2, 100%), LP (1, 100%), Z (1, 0.98%), Zk (4, 4.04%)
SRB	SRB	14	3	RS02 (4, 5.71%), RS03 (6, 7.5%), RS05 (4, 10%)
SVK	SVK	66	4	SK03 (50, 84.75%), SK04 (3, 1.29%), SK05 (3, 1.69%), SK06 (10, 27.78%)
SWE	SWE	1247	1	SE98 (1247, 85.88%)
UKR	UKR	27	5	UA02 (3, 0.17%), UA04 (1, 6.67%), UA05 (2, 0.3%), UA06 (2, 1.75%), UA07 (19, 0.99%)
		5074	75	

## 5.05 Number of sites by country where IUCN category is unassigned (UA) or is not present in official list

List of allowable values for IUCN category:

Ia, Ib, II, III, IV, V, VI, N/A or NA.

IUCN stands for International Union for the Conservation of Nature and Natural Resources.

A guidance document on IUCN categories is available at:

<http://www.iucn.org/themes/wcpa/pubs/pdfs/iucncategories.pdf>

Number of ISO3 countries: 17

Parent ISO	ISO3	no of sites	no of IUCN cat.	IUCNCAT (number of sites by the IUCN category)
AUT	AUT	1	1	UA (1)
CHE	CHE	3	3	I (1), IV/V (1), UA (1)
ESP	ESP	2	1	I (2)
FRA	FRA	35	1	I (35)
FRA	GUF	1	1	I (1)
FRA	REU	5	1	I (5)
GEO	GEO	7	2	PRO (6), UA (1)
GRC	GRC	20	1	UA (20)
IRL	IRL	77	1	I (77)
LVA	LVA	4	1	I (4)
MKD	MKD	4	1	I (4)
MNE	MNE	1	1	UA (1)
POL	POL	1	1	I (1)

Parent ISO	ISO3	no of sites	no of IUCN cat.	IUCNCAT (number of sites by the IUCN category)	
RUS	RUS	19	4	DE (1), PRO (1), REC (1), UA (16)	
SRB	SRB	144	3	I (2), I b (1), UA (141)	
TUR	TUR	19	1	UA (19)	
UKR	UKR	1	1	PRO (1)	
.		344			

## 5.06 Sites where "YEAR" is less than 1872 or greater than 2007

"YEAR" entry of detected sites is falling either to period before time of modern designation of protected areas or to future (CDDA should only contain actual designations, not archived or planned).

Number of detected records: 5

Parent ISO	ISO3	SITE CODE	SITE CODE NAT	AREANAME	YEAR
CZE	CZE	342004	2424	Boubínský prales	1858
CZE	CZE	342092	544	Žofínský prales	1838
CZE	CZE	343253	110	Hojná voda	1838
DEU	DEU	322998	mv_LSG_061a	Mittlerer Strelasund (Hansestadt Stralsund)	196
DEU	DEU	325256	st_LSG0010	Uchte-Tangerquellen und Waldgebiete ...	1675

## 5.07 Sites where "ALTITUDE\_MIN" is higher than "ALTITUDE\_MAX"

Number of detected records: 4

Parent ISO	ISO3	SITE CODE	SITE CODE NAT	AREANAME	ALTITUDE	
					MIN	MAX
ROU	ROU	183909	2.40.	Île de [ ]	881.0	530.0
ROU	ROU	193235	IV.27.	Lacul Oltina	6.4	0.0
ROU	ROU	193236	IV.28.	Lacul Bugeac	10.0	0.0
ROU	ROU	193238	IV.30.	Lacul Vederoasa	7.2	0.0

## 5.08 Sites where at least one of altitudes is out of reference elevation range of the country

Site altitudes should not be outside of elevation range of the country. However if altitude is less than minimum country elevation it can refer to fact that site is completely or partially under water. Very small oversize in maximum elevation can be caused by differences between elevation sources and are acceptable.

Reference source for the country elevation range is The CIA's World Factbook, available at following URL:

<https://www.cia.gov/library/publications/the-world-factbook/index.html>

### Legend - highlightings of result table fields

ALTITUDE MIN	Value is lower than minimum country elevation. Site can be completely or partially located under water (below sea or lake level).
	Value is higher than maximum country elevation.
ALTITUDE MAX	Value is lower than minimum country elevation. Site can be completely or partially located under water (below sea or lake level).
	Value is greater than maximum country elevation, but no more than 10 m. The reason might be minor differences in elevation sources.
	Value is more than 10 m higher than maximal country elevation.

Number of detected records: 40

National - CDDA - Quality control report

Parent ISO	ISO3	SITE CODE	SITE CODE NAT	AREANAME	ALTITUDE			
					MIN	MAX	ref. min	ref. max
AUT	AUT	1218	1007	Neusiedler See und Umgebung	104.0	303.0	115.00	3797.00
AUT	AUT	62709	1036	Neusiedler See - Seewinkel	111.0	127.0	115.00	3797.00
AUT	AUT	102857	1008	Neusiedler See und Umgebung	104.0	303.0	115.00	3797.00
CYP	CYP	3380		Larnaca Saltwater Lake	-2.0		0.00	1952.00
HRV	HRV	2520		Mljet	-46.0	389.0	0.00	1830.00
IRL	IRL	20563	000343	Castlemaine Harbour	-5.0	52.0	0.00	1041.00
IRL	IRL	181745	000076	BALLYCOTTON, BALLYNAMONA AND SHANAGARRY	-2.0	10.0	0.00	1041.00
IRL	IRL	181786	000268	GALWAY BAY COMPLEX	-14.0	30.0	0.00	1041.00
IRL	IRL	181808	000343	CASTLEMAINE HARBOUR	-5.0	52.0	0.00	1041.00
IRL	IRL	181831	000072	BLACKWATER RIVER AND ESTUARY	-10.0	92.0	0.00	1041.00
IRL	IRL	181833	000206	NORTH DUBLIN BAY	-2.0	10.0	0.00	1041.00
IRL	IRL	181834	000206	NORTH DUBLIN BAY	-2.0	10.0	0.00	1041.00
LVA	LVA	1679	2003	Ü  ā ^• Á æ{   æ Á æ\•	-2.0	80.0	0.00	312.00
LVA	LVA	37069	5086	Xā{ ^{ ^{ Áæ{ ^ { æ Á{   æ	-10.0	17.0	0.00	312.00
LVA	LVA	37090	3033	Üæ æ ] æ	-2.0	13.0	0.00	312.00
LVA	LVA	37097	3017	Úab{ Áæææ Áæ\•	-5.0	30.0	0.00	312.00
LVA	LVA	62235	5081	Ziemupe	-2.0	12.0	0.00	312.00
LVA	LVA	62256	3035	Pape	-10.0	34.0	0.00	312.00
LVA	LVA	62259	3028	Engures ezera dabas parks	-6.0	10.0	0.00	312.00
LVA	LVA	64768	5091	Üæ\ á Á ææ	-1.0	6.0	0.00	312.00
LVA	LVA	146748	2002	^{ ^{ Áæ{   æ Áæ\•	-10.0	71.0	0.00	312.00
LVA	LVA	172459	5181	Si{ ^{ ä	-4.0	-0.3	0.00	312.00
LVA	LVA	172470	5246	Jaunciems	-2.0	10.0	0.00	312.00
LVA	LVA	172498	0001	Zā{ ^{ çæ: ^{ ^{ Áæ•~   æ	-10.0	125.0	0.00	312.00
LVA	LVA	172525	4113	S!æ ð Áæ{ ^ { Áæææ	-2.0	0.0	0.00	312.00
LVA	LVA	172550	5203	Užava	-9.0	30.0	0.00	312.00
LVA	LVA	172728	4105	Nidas pludmale	-2.0	2.0	0.00	312.00
LVA	LVA	172735	4206	Üçä{ ^{ ^{ Ác ç\!æø	-0.5	18.0	0.00	312.00
LVA	LVA	172739	4110	Öö` !* ^ Áæ\!æ • Á æ	-1.0	1.0	0.00	312.00
LVA	LVA	172741	4112	Veczemju klintis	-1.0	2.0	0.00	312.00
LVA	LVA	172742	4114	Ša æ Áæ\!æ Á!æ{ ^{ •	-2.0	0.0	0.00	312.00
LVA	LVA	172744	4117	Üç çæ{ æ{ ^ { Áæææ	-2.0	0.0	0.00	312.00
LVA	LVA	172756	5215	Uç zā	-1.0	21.0	0.00	312.00
LVA	LVA	181872	5308	Ša æ ] ^{ Á! çæ Á ææ	-5.0	10.0	0.00	312.00
LVA	LVA	181880	3036	Ó!{ cä	-7.0	27.0	0.00	312.00
MCO	MCO	11709		Réserve du Larvotto	-38.0	0.0	0.00	163.00
MCO	MCO	16057		Tombant à corail des Spélugues	-30.0	0.0	0.00	163.00
PRT	PRT	64634		Formigas Islets and Dolabarat Bank	-400.0	10.0	0.00	2351.00
PRT	PRT	64635		Topo Islet (Sao Jorge Island)	-30.0		0.00	2351.00
PRT	PRT	64640		Garajau	-50.0		0.00	2351.00

## 5.09 Number of sites by country where both coordinates ("LAT", "LON") are available

Number of sites is also subdivided to number of sites with coordinates falling inside and outside reference boundary/boundaries of respective ISO3 area. The latter number is further subdivided to number of sites with coordinates located in ranges up to 2 km, from 2 to 10 km and more than 10 km from nearest boundary of respective country. Detailed list of sites is available in Annex 2 of this report.

Reference GIS source used in testing is of small scale (1:1 000 000) therefore site coordinates detected outside geographic area of country should not automatically assumed to be incorrect.

GIS source used for country geographic area as well as for generating 2km and 10km buffer zones around boundaries is Vmap0 World Dataset, available at the following URL:

[http://www.mapability.com/index1.html?http&&www.mapability.com/info/vmap0\\_index.html](http://www.mapability.com/index1.html?http&&www.mapability.com/info/vmap0_index.html)

Number of ISO3 countries: 55

Parent ISO	ISO3	number of sites					
		with coordinates	inside the country	outside the country	ouside the country within range		
					0-2km	2-10km	>10km
ALB	ALB	246 (30.6%)	33	213	2		211
AND	AND	5 (100%)	5				
ARM	ARM	4 (14.29%)	4				
AUT	AUT	1094 (99.73%)	1091	3	3		
AZE	AZE	34 (97.14%)	28	6	2	4	
BEL	BEL	411 (25.53%)	410	1	1		
BGR	BGR	921 (100%)	913	8	7	1	
BIH	BIH	46 (29.49%)	36	10	2		8
BLR	BLR	398 (44.03%)	398				
CHE	CHE	2135 (68.28%)	2127	8	7	1	
CYP	CYP	45 (100%)	40	5	1	2	2
CZE	CZE	2210 (99.77%)	2192	18	18		
DEU	DEU	7217 (46.81%)	7117	100	85	9	6
DNK	DNK	3833 (100%)	3724	109	108	1	
DNK	GRL	2 (100%)	1	1	1		
ESP	ESP	296 (100%)	153	143	2	5	136
EST	EST	12450 (84.55%)	12199	251	189	54	8
FIN	FIN	6730 (100%)	6213	517	384	122	11
FRA	ATF						
FRA	FRA	1642 (98.86%)	1473	169	122	27	20
FRA	GLP	25 (100%)	16	9	6	3	
FRA	GUF	21 (95.45%)	19	2	1		1
FRA	MTQ	24 (100%)	12	12	11	1	
FRA	REU	23 (100%)	18	5	3	1	1
GBR	GBR	8823 (99.79%)	8300	523	444	52	27
GBR	GIB	1 (100%)	1				
GEO	GEO	16 (59.26%)	16				
GRC	GRC	796 (99.5%)	400	396	51	76	269
HRV	HRV	178 (91.28%)	135	43	20	11	12
HUN	HUN	138 (55.2%)	127	11		2	9
IRL	IRL	200 (96.15%)	147	53	16	17	20
ISL	ISL	79 (100%)	66	13	9	2	2
ITA	ITA	772 (100%)	731	41	31	8	2

Parent ISO	ISO3	number of sites					
		with coordinates	inside the country	outside the country	outside the country within range		
					0-2km	2-10km	>10km
LIE	LIE	40 (100%)	36	4	4		
LTU	LTU	331 (100%)	325	6	5	1	
LUX	LUX	74 (76.29%)	27	47	2	10	35
LVA	LVA	711 (100%)	702	9	8	1	
MCO	MCO	2 (100%)		2	2		
MDA	MDA	63 (100%)	61	2	1		1
MKD	MKD	58 (75.32%)	58				
MLT	MLT	176 (100%)	150	26	21	5	
MNE	MNE	6 (16.22%)	6				
NLD	NLD	1986 (100%)	1916	70	59	8	3
NOR	NOR	1754 (69.71%)	1343	411	311	95	5
NOR	SJM	22 (100%)	9	13	5	7	1
POL	POL	1842 (89.5%)	1796	46	18	7	21
PRT	PRT	57 (83.82%)	42	15	4	4	7
ROU	ROU	915 (93.18%)	907	8	5	2	1
RUS	RUS	136 (54.4%)	121	15	2	4	9
SRB	SRB	97 (41.99%)	88	9	1	2	6
SVK	SVK	1139 (99.22%)	1129	10	10		
SVN	SVN	447 (99.55%)	441	6	5		1
SWE	SWE	5448 (97.04%)	4653	795	488	269	38
TUR	TUR	1106 (43.15%)	1081	25	13	6	6
UKR	UKR	5197 (99.98%)	5119	78	71	5	2
	.	72422	68155	4267	2561	825	881

## 5.10 Number of sites by country where values in some important fields have been changed

Tested are changes in "SITE\_CODE\_NAT", "DESIG\_ABBR", "AREANAME", "IUCNCAT", "YEAR", "SIZE", "LAT" and "LON". Concerning the "SIZE" only sites where it was changed by more than 5% are detected. Concerning the coordinates ("LAT", "LON") only change of more than 0.1° difference is detected.

Number of ISO3 countries: 55

Parent ISO	ISO3	number of sites where values were changed in						
		SITE CODE NAT	DESIG ABBR	AREANAME	IUCNCAT	YEAR	SIZE (>5%)	LAT (>0.1°)
ALB	ALB					1	1	
AND	AND							
ARM	ARM							
AUT	AUT							
AZE	AZE							
BEL	BEL	6						
BGR	BGR	2		38		1	5	82
BIH	BIH							
BLR	BLR							
CHE	CHE							
CYP	CYP			2			1	
CZE	CZE							
DEU	DEU	14500		5021		405	524	4
								3

Parent ISO	ISO3	number of sites where values were changed in						
		SITE CODE NAT	DESIG ABBR	AREANAME	IUCNCAT	YEAR	SIZE (>5%)	LAT (>0.1°)
DNK	DNK							
DNK	GRL							
ESP	ESP							
EST	EST	209		356	42	15	302	3
FIN	FIN			6		7	49	3
FRA	ATF							
FRA	FRA			46			97	24
FRA	GLP							5
FRA	GUF							3
FRA	MTQ							2
FRA	REU							3
GBR	GBR	1638		13		6	99	
GBR	GIB							
GEO	GEO							
GRC	GRC		2	2				
HRV	HRV							
HUN	HUN	1		1			13	
IRL	IRL							
ISL	ISL							
ITA	ITA							
LIE	LIE							
LTU	LTU						4	
LUX	LUX							
LVA	LVA	1	1	1	1			
MCO	MCO							
MDA	MDA							
MKD	MKD					3	2	
MLT	MLT		2	4	9	28	6	1
MNE	MNE							
NLD	NLD		1		222		4	
NOR	NOR	1		3		6	5	
NOR	SJM							
POL	POL					2	2	
PRT	PRT							
ROU	ROU	24	22	358	25		662	9
RUS	RUS							
SRB	SRB		202	7	1		3	4
SVK	SVK				603			
SVN	SVN	13	1	10	1		1	
SWE	SWE	1815	3	975	19	44	471	37
TUR	TUR			26	3	19	138	3
UKR	UKR							2
	.	18001	443	6869	926	537	2389	179
								363

## 6 Sitehabitats table

List of table fields and their completeness including comparison with previous version.

More information about the table as well as about individual fields is available in Data dictionary at following URL:

[http://dd.eionet.europa.eu/dstable.jsp?mode=view&table\\_id=4038](http://dd.eionet.europa.eu/dstable.jsp?mode=view&table_id=4038)

### Legend - highlightings of result table fields

Number of filled fields in new dataset



Decrease



Increase

Number of fields: 3

Field name	Number of filled fields in		Empty fields in new dataset	
	old dataset (percentage)	new dataset (percentage)	num ber	number by countries
SITE_CODE	12397 (100%)	11646 (99.99%)	1	ROU 1
EUNIS_Hab	12395 (99.98%)	11645 (99.98%)	2	AUT 2
Cover	10704 (86.34%)	9843 (84.51%)	1804	IRL 1512, MCO 2, ROU 290

### 6.01 List of sites not available in "Sites" table

Number of respective habitats records is also provided.

Number of detected sites: 0

### 6.02 Number of records

Number of habitats records and number of individual sites with habitats, subdivided by country including comparison with previous version.

### Legend - highlightings of result table fields

Number of sites with habitats in new dataset



Decrease

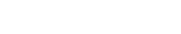


Increase

Number of habitat records in new dataset



Decrease



Increase

Number of countries: 12

Parent ISO	Number of sites with habitats in		Number of habitat records in	
	old dataset	new dataset	old dataset	new dataset
n/a	5		23	
AND	5	5	56	56
AUT	1087	1087	2778	2778
BIH	57	57	95	95
EST	393		866	
IRL	167	167	1512	1512
ITA	772	772	3222	3222
LIE	40	40	40	40
LVA	617	617	2403	2403

Parent ISO	Number of sites with habitats in		Number of habitat records in	
	old dataset	new dataset	old dataset	new dataset
MCO	2	2	2	2
ROU	72	170	179	290
SVN	432	447	1221	1249
.	3649	3364	12397	11647

### 6.03 Habitat types not present in reference list

List of allowable habitats values is available in "EUNIS\_habitats\_level4" table.

Reference source for EUNIS\_habitats\_level4 is:

<http://eunis.eea.europa.eu/habitats-code-browser.jsp>

Number of detected codes: 3

Parent ISO	EUNIS hab	no of records
MCO	A3,6A	1
MCO	A4,56	1
ROU	E 2.2	86
.		88

### 6.04 Habitat cover analysis

Number of habitat records where cover=0% or cover >100% and number of sites where total cover of habitats is > 100% subdivided by country.

For number of records without cover entry see first tabular result of chapter 6.

Number of countries: 10

Parent ISO	Number of habitat records with		Number of sites with total habitat cover>100 %
	cover=0 %	cover>100 %	
AND			
AUT			
BIH			
IRL			
ITA		4	
LIE			
LVA			1
MCO			
ROU			
SVN			
.		4	1

### 6.05 Number of records by country subdivided by habitat level

Minimum recommended level is second. Records with level 1 should be more specific.

Number of countries: 10

Parent ISO	Number of habitat records with habitat level			
	1	2	3	4
AND		31	20	5
AUT		2776		
BIH			55	40
IRL	290	1023	119	80

Parent ISO	Number of habitat records with habitat level			
	1	2	3	4
ITA	1814	1408		
LIE		40		
LVA	3	2399		1
ROU			21	182
SVN	1249			
.	3356	7677	215	308

## 7 Analysis of GIS attribute table

GIS attribute table is a dbf file, part of GIS sites boundaries provided by country. Tests concentrate on connectivity of GIS data to "Sites" table. Number of sites with restrictions placed on use of the GIS data by data providers is also displayed.

There are four types of restrictions:

- 1 - copyright has to be mentioned
- 2 - usage only after permission from the owner
- 3 - for EEA internal use only, restricted for public access
- 4 - not allowed to deliver data in vector format

Number of ISO3 countries: **28**

Parent ISO	ISO3	Number of polygons		Number of sites		Number of polygons with restriction type			
		total	without site code	total	not present in sites table	1	2	3	4
AUT	AUT	1138	6	1132				1138	
BEL	BEL	2822	2822						
BGR	BGR	681		681					
BIH	BIH	3		3					
CHE	CHE	14264	14264						
CYP	CYP	39	22	17					
DEU	DEU	27575	2608	24967		27575			
DNK	DNK	1715	1491	224					
EST	EST	12918		12918		12918		1927	
FIN	FIN	6722	686	6036		6722			6722
FRA	FRA	1640	108	1532					
GBR	GBR	14272		14272		14272	14272		
GRC	GRC	923		917	6		923		
HRV	HRV	18	4	14					
HUN	HUN	420	420						
ITA	ITA	772		772					
LIE	LIE	40		40					
LTU	LTU	331		331					
LVA	LVA	676	9	667					
MLT	MLT	147	20	127					
NLD	NLD	1986		1986			1743		
NOR	NOR	2862	2862						
PRT	PRT	50	12	37	1				
ROU	ROU	1098		1098					
SCG	SCG	46	15	31					
SVK	SVK	1143		1143					
SVN	SVN	446		446		446			
SWE	SWE	4237		4237					
	.	98984	25349	73628		7	47661	15195	19080
									6722

## Annexes

### Annex 1 - list of countries

List of countries and their codes (PARENT\_ISO, ISO3) as used in the CDDA database.

#### Legend - highlightings of table fields

ISO3, Country name value Country is an overseas territory of the "Parent ISO" country

Number of ISO3 countries: **68**

Parent ISO	ISO3	Country name	Delivery in 2007
ALB	ALB	Albania	YES
AND	AND	Andorra	
ARM	ARM	Armenia	
AUT	AUT	Austria	YES
AZE	AZE	Azerbaijan	
BEL	BEL	Belgium	YES
BFA	BFA	Burkina Faso	
BGR	BGR	Bulgaria	YES
BIH	BIH	Bosnia and Herzegovina	YES
BLR	BLR	Belarus	
CHE	CHE	Switzerland	YES
CPV	CPV	Cape Verde	
CYP	CYP	Cyprus	YES
CZE	CZE	Czech Republic	YES
DEU	DEU	Germany	YES
DNK	DNK	Denmark	
DNK	GRL	Greenland	
DZA	DZA	Algeria	
EGY	EGY	Egypt	
ESP	ESP	Spain	
EST	EST	Estonia	YES
FIN	FIN	Finland	YES
FRA	ATF	French Southern Territories	YES
FRA	FRA	France	YES
FRA	GLP	Guadeloupe	YES
FRA	GUF	French Guiana	YES
FRA	MTQ	Martinique	YES
FRA	REU	Réunion	YES
GBR	GBR	United Kingdom of Great Britain and Northern Ireland	YES
GBR	GIB	Gibraltar	YES
GEO	GEO	Georgia	
GRC	GRC	Greece	YES
HRV	HRV	Croatia	
HUN	HUN	Hungary	YES
IRL	IRL	Ireland	
ISL	ISL	Iceland	
ISR	ISR	Israel	
ITA	ITA	Italy	YES
KAZ	KAZ	Kazakhstan	

Parent ISO	ISO3	Country name	Delivery in 2007
LBN	LBN	Lebanon	
LIE	LIE	Liechtenstein	YES
LTU	LTU	Lithuania	YES
LUX	LUX	Luxembourg	
LVA	LVA	Latvia	YES
MAR	MAR	Morocco	
MCO	MCO	Monaco	
MDA	MDA	Republic of Moldova	
MKD	MKD	The former Yugoslav Republic of Macedonia	YES
MLT	MLT	Malta	YES
MNE	MNE	Montenegro	
MRT	MRT	Mauritania	
NLD	NLD	Netherlands	YES
NOR	NOR	Norway	YES
NOR	SJM	Svalbard and Jan Mayen Islands	YES
POL	POL	Poland	YES
PRT	PRT	Portugal	
ROU	ROU	Romania	YES
RUS	RUS	Russian Federation	
SCG	SCG	Serbia and Montenegro	
SEN	SEN	Senegal	
SRB	SRB	Serbia	YES
SVK	SVK	Slovakia	YES
SVN	SVN	Slovenia	YES
SWE	SWE	Sweden	YES
TUN	TUN	Tunisia	
TUR	TUR	Turkey	YES
UKR	UKR	Ukraine	
VAT	VAT	Holy See (Vatican city state)	

## Annex 2 - detailed result of test 5.09

List of sites by country where coordinates are detected to be located outside the respective country boundaries. For more information see 5.09.

Parent ISO	ISO3	range	site codes
ALB	ALB	0-2km	62074, 101470
ALB	ALB	>10 km	344, 345, 346, 4679, 11663, 11664, 11666, 11675, 11680, 11682, 12444, 12445, 15172, 101424, 101425, 101427, 101440, 101443, 101444, 101445, 101446, 101447, 101458, 101460, 101461, 101462, 101463, 101464, 101465, 101466, 101467, 101468, 101471, 101473, 101474, 101744, 101745, 181967, 181968, 181969, 181975, 181977, 181981, 181991, 182016, 182017, 182019, 182043, 182044, 182049, 182057, 182059, 182064, 182067, 182074, 182084, 182086, 182087, 182088, 182097, 182098, 182109, 182110, 182116, 182119, 182120, 182123, 182124, 182135, 182137, 182138, 182139, 182146, 182167, 182172, 182175, 182177, 182178, 182183, 182189, 182190, 182207, 182213, 182217, 182221, 182228, 182229, 182230, 182235, 182236, 182237, 182240, 182242, 182245, 182246, 182250, 182251, 182266, 182273, 182279, 182283, 182292, 182293, 182297, 182316, 182317, 182318, 182320, 182321, 182327, 182329, 182331, 182337, 182342, 182353, 182359, 182361, 182363, 182366, 182369, 182370, 182372, 182373, 182384, 182388, 182391, 182396, 182397, 182399, 182403, 182416, 182417, 182429, 182431, 182432, 182433, 182434, 182439, 182440, 182445, 182448, 182449, 182450, 182451, 182454, 182462, 182468, 182473, 182478, 182479, 182480, 182481, 182482, 182486, 182487, 182492, 182494, 182496, 182497, 182501, 182505, 182507, 182509, 182511, 182512, 182513, 182517, 182518, 182523, 182529, 182530, 182532, 182533, 182536, 182541, 182547, 182548, 182549, 182550, 182552, 182556, 182562, 182563, 182572, 182580, 182588, 182595, 182596, 182597, 182603, 182604, 182606, 182612, 182619, 182622, 182623, 182624, 182630, 182649, 182655, 182657, 182662, 182666, 182672, 182676, 182679, 182687, 182693, 182703, 182716, 341979
AUT	AUT	0-2km	5419, 103194, 169419
AZE	AZE	0-2km	62674, 94019

Parent ISO	ISO3	range	site codes
AZE	AZE	2-10km	1983, 94010, 94021, 101830
BEL	BEL	0-2km	86579
BGR	BGR	0-2km	176393, 176609, 176722, 176796, 176981, 179274, 329011
BGR	BGR	2-10km	176812
BIH	BIH	0-2km	16462, 146737
BIH	BIH	>10 km	15740, 146747, 179411, 179412, 179451, 179453, 179493, 179514
CHE	CHE	0-2km	31009, 148580, 148740, 148748, 149258, 149411, 149412
CHE	CHE	2-10km	148741
CYP	CYP	0-2km	61742
CYP	CYP	2-10km	3381, 14835
CYP	CYP	>10 km	14851, 61753
CZE	CZE	0-2km	342283, 342303, 342855, 342901, 342932, 343002, 343009, 343041, 343101, 343182, 343187, 343200, 343253, 343282, 343440, 343562, 344020, 344480
DEU	DEU	0-2km	6960, 7066, 7103, 9322, 9360, 9363, 11794, 11796, 14345, 14513, 20722, 32667, 64685, 70923, 81251, 81344, 81444, 81447, 82079, 82189, 82237, 82256, 82312, 82346, 82410, 82707, 82733, 82751, 82753, 82819, 82828, 82885, 82929, 162241, 162299, 162414, 162754, 162893, 162915, 162925, 162928, 163003, 163150, 163151, 163317, 163367, 163490, 163496, 163522, 163952, 163962, 164020, 164083, 164521, 164710, 164896, 164913, 164914, 164916, 164917, 164943, 165205, 165267, 165445, 165465, 165497, 165499, 165755, 165790, 165879, 165972, 166195, 166349, 318235, 318292, 318308, 318625, 318726, 318889, 318937, 318985, 319259, 329518
DEU	DEU	2-10km	11837, 14343, 26062, 32669, 33153, 82723, 82871, 164262, 164402
DEU	DEU	>10 km	4380, 30101, 33370, 82122, 82589, 329736
DNK	DNK	0-2km	20575, 92378, 92381, 92414, 333851, 333859, 333868, 333869, 333892, 333903, 333916, 333957, 333958, 334026, 334027, 334035, 334061, 334074, 334081, 334082, 334086, 334101, 334105, 334120, 334123, 334129, 334153, 334166, 334180, 334194, 334196, 334203, 334219, 334221, 334235, 334237, 334283, 334333, 334368, 334386, 334393, 334482, 334493, 334757, 334887, 334968, 334974, 334996, 335045, 335075, 335096, 335097, 336213, 336252, 336388, 336403, 336434, 336438, 336465, 336558, 336614, 336629, 336687, 336696, 336713, 336728, 336746, 336754, 336771, 336776, 336828, 336852, 336868, 336900, 336965, 336969, 336970, 336979, 337001, 337051, 337066, 337114, 337166, 337175, 337178, 337184, 337205, 337226, 337234, 337236, 337251, 337259, 337270, 337271, 337274, 337294, 337301, 337318, 337342, 337366, 337373, 337374, 337377, 337386, 337392, 337409, 337420, 337428
DNK	DNK	2-10km	335453
DNK	GRL	0-2km	650
ESP	ESP	0-2km	142978, 195955
ESP	ESP	2-10km	15383, 15457, 20948, 151292, 196452
ESP	ESP	>10 km	893, 895, 897, 4740, 10196, 13350, 15376, 15429, 15443, 15446, 15449, 15450, 15451, 15452, 15458, 15500, 19044, 19062, 19065, 19066, 19068, 19069, 19074, 19076, 19084, 19123, 19125, 19130, 19135, 19144, 19145, 20936, 20941, 20946, 20947, 20949, 20958, 20965, 71219, 71224, 92603, 92608, 92617, 92624, 92625, 92626, 92627, 92628, 92629, 92638, 92639, 92640, 92704, 92771, 106780, 127897, 142926, 142928, 142929, 142930, 142931, 142933, 142934, 142937, 142939, 142940, 142941, 142942, 142943, 142944, 142945, 142946, 142948, 142952, 142956, 142964, 151248, 151286, 151287, 151302, 151311, 151312, 151315, 151318, 151319, 151320, 151322, 151329, 151330, 151332, 151333, 151337, 195786, 195797, 195848, 195883, 195890, 195895, 195918, 195919, 195926, 195927, 195928, 195929, 195930, 195931, 195932, 195974, 196003, 196062, 196085, 196099, 196127, 196128, 196147, 196156, 196166, 196191, 196194, 196207, 196213, 196229, 196266, 196289, 196293, 196302, 196303, 196331, 196371, 196372, 196399, 196406, 196418, 196445, 196454, 196456
EST	EST	0-2km	1646, 1648, 31563, 101265, 101282, 101352, 101354, 101372, 147542, 170331, 170333, 170421, 170424, 170431, 170434, 170439, 170445, 170475, 170481, 170559, 170606, 170620, 170623, 170624, 170638, 170649, 170650, 170651, 170652, 170653, 170654, 170655, 170658, 170659, 170661, 170688, 170693, 170694, 170709, 170713, 170715, 170734, 170735, 170747, 170748, 170815, 170829, 170843, 170847, 170875, 170922, 170939, 170945, 170953, 170954, 170966, 171042, 171050, 171067, 171149, 171206, 171208, 171340, 171521, 171547, 171819, 171861, 171890, 171912, 171913, 171962, 172019, 172279, 177783, 177786, 177790, 177793, 177796, 177800, 177805, 177806, 177809, 177811, 177812, 180073, 180074, 180108, 180140, 180150, 180320, 180870, 180872, 180873, 180874, 180916, 180918, 181070, 181107, 181120, 185900, 186034, 186051, 186134, 186158, 186187, 186334, 186391, 186406, 187560, 187606, 187996, 188103, 188511, 189041, 189052, 189640, 189814, 189892, 190153, 190351, 190403, 190523, 190554, 190689, 190950, 190966, 191009, 191424, 191817, 192080, 326621, 326646, 326648, 326649, 326667, 326930, 326965, 326966, 326967, 326971, 326975, 326977, 326991, 326998, 327035, 327156, 327157, 339424, 339445, 339446, 339709, 339713, 339716, 339722, 339723, 339734, 339758, 339875, 339878, 339880, 339882, 339883, 339887, 339935, 339936, 339937, 339938, 340091, 340092, 340095, 340141, 340142, 340538, 340824, 340825, 340826, 340827, 340828, 340829, 340830, 340831, 340832, 340833, 340842, 340843, 340844, 340922, 341080
EST	EST	2-10km	1647, 101221, 101343, 147568, 147587, 147588, 170288, 170289, 170291, 170292, 170293, 170294, 170334, 170604, 170605, 170608, 170660, 170736, 170737, 170746, 171768, 180142, 180309, 180997, 181020, 326418, 326419, 326538, 326574, 326968, 340094, 340157, 340158, 340159, 340834, 340835, 340836, 340837, 340838, 340839, 340840, 340841, 340843, 340846, 340847, 340848, 340849, 340850, 340851, 340852, 340853, 340854, 340855, 340856

Parent ISO	ISO3	range	site codes
EST	EST	>10 km	101225, 170290, 170385, 170386, 170578, 172353, 326905, 327030
FIN	FIN	0-2km	101980, 101981, 101985, 149503, 149556, 149629, 149751, 149758, 149759, 149760, 149762, 149764, 149767, 149771, 149772, 149779, 149799, 149800, 149802, 149808, 149812, 149814, 149815, 149820, 149837, 149838, 149849, 149850, 149851, 149870, 149897, 149899, 149946, 149962, 149965, 149966, 149969, 149997, 150036, 150049, 150071, 150108, 150112, 150161, 150182, 150219, 150220, 150247, 150248, 150249, 150250, 150326, 150335, 150348, 150364, 150372, 150386, 150393, 150394, 150398, 150414, 150438, 150442, 150486, 150535, 150549, 150551, 150553, 150582, 150598, 150624, 150681, 150692, 150695, 150730, 150748, 150808, 150813, 150839, 150859, 150860, 150887, 150895, 150946, 150965, 150971, 150975, 150980, 151002, 151003, 151005, 151014, 151028, 151039, 151050, 151064, 151070, 151080, 151089, 151145, 151149, 151165, 151213, 151225, 151234, 151235, 174887, 174888, 174896, 174907, 174910, 174911, 174912, 174914, 174915, 174918, 175090, 175102, 175177, 175228, 175229, 175258, 175268, 175272, 175278, 175291, 175325, 175326, 175328, 175330, 175345, 175356, 175359, 175360, 175361, 175362, 175375, 175388, 175394, 175400, 175401, 175406, 175412, 175413, 175427, 175430, 175431, 175432, 175434, 175464, 175490, 175491, 175492, 175493, 175495, 175496, 175500, 175508, 175529, 175535, 175539, 175540, 175544, 175549, 175551, 175583, 175617, 175620, 175624, 175628, 175629, 175682, 175805, 175807, 175819, 175834, 175838, 175865, 175870, 175871, 175875, 175878, 175899, 175904, 175906, 181160, 181204, 181206, 181213, 181214, 181216, 181218, 181235, 181237, 181238, 181240, 181243, 181254, 181259, 181260, 181261, 181290, 181301, 181331, 181407, 181437, 181438, 194510, 194512, 194579, 194630, 194631, 194633, 194635, 194636, 194639, 194640, 194641, 194642, 194643, 194644, 194646, 194781, 194814, 194816, 194882, 194884, 194943, 194944, 194946, 194947, 194949, 194951, 194986, 195041, 195128, 195144, 195168, 195186, 195276, 195277, 195280, 195282, 195283, 195286, 195287, 195289, 195290, 195293, 195294, 195295, 195300, 195332, 195352, 195353, 195355, 195358, 195361, 195363, 195364, 195365, 195366, 195376, 195394, 195439, 195440, 195451, 195451, 195463, 195496, 195501, 195504, 195579, 195696, 195703, 329776, 329777, 329778, 329779, 329781, 329865, 329884, 329928, 330012, 330124, 330168, 330170, 330307, 330312, 330345, 330346, 330347, 330359, 330362, 330366, 330371, 330386, 330387, 330390, 330392, 330393, 330394, 330396, 330398, 330402, 330405, 330406, 330414, 330415, 330420, 330421, 330422, 330423, 330435, 330442, 330443, 330445, 330447, 330461, 330463, 330520, 330521, 330568, 330569, 345212, 345213, 345220, 345221, 345225, 345229, 345237, 345255, 345256, 345262, 345269, 345275, 345276, 345277, 345278, 345279, 345280, 345281, 345282, 345283, 345285, 345288, 345292, 345296, 345298, 345300, 345301, 345302, 345303, 345307, 345310, 345336, 345402, 345403, 345426, 345471, 345473, 345489, 345491, 345494, 345506, 345518, 345520, 345533, 345556, 345558, 345559, 345569, 345590, 345650, 345659, 345677, 345701, 345742, 345748, 345759, 345760, 345761, 345765, 345785
FIN	FIN	2-10km	40928, 40929, 101984, 101992, 101993, 102001, 149690, 149706, 149742, 149747, 149755, 149757, 149768, 149769, 149774, 149775, 149776, 149777, 149787, 149798, 149809, 149810, 149818, 149846, 149950, 149977, 150166, 150218, 150222, 150223, 150278, 150391, 150430, 150432, 150457, 150466, 150487, 150583, 150586, 150691, 150849, 150858, 150871, 150883, 150943, 150945, 150970, 150972, 150973, 151004, 151019, 151076, 151081, 151091, 151094, 151226, 151227, 174874, 174876, 174904, 174908, 175130, 175254, 175257, 175281, 175367, 175389, 175392, 175403, 175404, 175415, 175417, 175429, 175487, 175494, 175510, 175543, 175570, 175622, 175684, 175803, 175837, 175867, 181155, 181211, 194511, 194528, 194583, 194628, 194632, 194633, 194637, 194638, 194645, 194689, 194948, 194950, 195039, 195040, 195303, 195371, 195452, 195644, 329757, 329762, 329900, 330163, 330164, 330165, 330189, 330370, 330373, 330374, 330407, 330413, 345257, 345470, 345661, 345678, 345772
FIN	FIN	>10 km	7501, 149874, 150957, 175205, 175206, 175207, 175208, 175209, 175275, 175276, 330403
FRA	FRA	0-2km	663, 4042, 4044, 6270, 7162, 7168, 13411, 15999, 16014, 16015, 16025, 16045, 16054, 16055, 16107, 16186, 16202, 16208, 16211, 16213, 16215, 16218, 16333, 83015, 83019, 83094, 83096, 83098, 83101, 83120, 83121, 83127, 83134, 83138, 83143, 83148, 83157, 83164, 83169, 83185, 83196, 83198, 83199, 83205, 83222, 83295, 106713, 106722, 146912, 146939, 147022, 147026, 147050, 147104, 147143, 147151, 147284, 147289, 147341, 147342, 147353, 147354, 147361, 147363, 147365, 147366, 147369, 147371, 147374, 147384, 147390, 147396, 147397, 147413, 147424, 147428, 147433, 147435, 147442, 147444, 147448, 147449, 147450, 147462, 147463, 147464, 147466, 147468, 147493, 147498, 147499, 147501, 147503, 147505, 147511, 147515, 147517, 148533, 178260, 178292, 181595, 193356, 193363, 193367, 193374, 193384, 193385, 193388, 193389, 345902, 345946, 345951, 345955, 345958, 345967, 345989, 345993, 345995, 345997, 345998, 346000
FRA	FRA	2-10km	4052, 6301, 13407, 62713, 83020, 83114, 83140, 106741, 142914, 147279, 147352, 147389, 147398, 147479, 178224, 178271, 178288, 181693, 193344, 193347, 193350, 193361, 193365, 193371, 193376, 193386, 345900
FRA	FRA	>10 km	13416, 193311, 193322, 193324, 193325, 193327, 193328, 193331, 193333, 193338, 193342, 193345, 193354, 193369, 193378, 193380, 193381, 193383, 193390, 345950
FRA	GLP	0-2km	147296, 147310, 147324, 147328, 193403, 330603
FRA	GLP	2-10km	147311, 147314, 147334
FRA	GUF	0-2km	147302
FRA	GUF	>10 km	147327
FRA	MTQ	0-2km	147299, 147301, 147320, 330640, 345929, 345930, 345932, 345933, 345935, 345936, 345939
FRA	MTQ	2-10km	345934
FRA	REU	0-2km	83131, 147295, 330595
FRA	REU	2-10km	83139
FRA	REU	>10 km	83112







