

ETRS89 QUESTIONNAIRE

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BACKGROUND

- √ The European Terrestrial Reference System ETRS89
 was defined in 1990
- ✓ ETRS89 was recommended for adoption by the NMCA and European organizations
- ✓ It's important to know how the adoption process is going on in the different countries
- ✓ TWG meeting in Prague (November 2004):

 decision to collect the most accurate and
 complete information on the adoption of ETRS89
- √ February 2005: EUREF and EuroGeographics joint questionnaire sent to the NMCA
- √ Request for answers until March 11



QUESTIONNAIRE-1

COUNTRY / REGION								
1. Is ETRS89 adopted in the country / region? YES NO								
2. If the answer to 1. was YES 2.1 Year of adoption								
2.2 Official support	2.3 Condition of	use	2.4 F	Relatio	n witl	h the		
Law	Always mandato	ry	user	S				
Standard	In specific situati	ons	User	s dem	and			
Recommendation	Complementary Access to coordinates						S	
Other	Other		Pron	notion	of the	e syst	em	



QUESTIONNAIRE-2

3. If the answer to 1. was NO			
3.1 Do you intend to adopt ETRS89 in the near future?	YES	NO	
3.2 If the answer to 3.1 was YES, when do you intend to adopt ETRS89?			
4. Additional comments			



QUESTIONNAIRE-3

5. EUREF products

5.1 Existing products

Product	Usage in your country (Y/N)	Product	Usage in your country (Y/N)
CRS – Transformation between national systems and ETRS89 / EVRS		Coordinates of EUREF GPS Permanent Network (EPN)	
Coordinates of EUREF GPS Campaigns		Real-time GPS / GLONASS data streams NTRIP	
UELN results		EUVN results	



Country	Response	ETRS89	Year of Adoption	off	ical s	uppoi	rt	condition of use				
				Law	Standard	Recommendation	other	always mandatory	in specify situations	complementary	other	
Albania	no											
Armenia	no											
Austria	yes	yes	2004	no	yes	yes	no	no	yes	no	yes	
Belarus	(no)											
Belgium	yes	yes	1993	no	yes	no	no	no	no	yes	no	
Bulgaria	(no)											
Croatia	yes	yes	2004 finished in 2009	yes	no	no	no	%	%	%	%	
Cyprus	no											
Czech Republic	yes	yes	1995	yes	no	no	no	no	yes	yes	no	
Denmark	yes	yes	1992	no	yes	yes	no	yes	no	yes	no	
Estonia	yes	yes	2004	yes	no	no	no	yes	no	no	no	



Country	Response	ETRS89	Year of Adoption	offical support				condition of use				
				Law	Standard	Recommendation	other	always mandatory	in specify situations	complementary	other	
Finland	yes	yes	2002	no	no	yes	no	no	yes	yes	no	
France	yes	yes	2000	yes	no	no	no	yes	no	yes	no	
Germany	yes	(yes)	recommend in 1991 should be offical for all federal states in future	(yes)	no	yes	no	no	yes	yes	no	
Greece	yes	no planed for 2008	%	%	%	%	%	%	%	%	%	
Hungary	yes	yes	1997	yes	no	no	no	no	no	yes	no	
Iceland	no											
Ireland	no											



Country	Response	ETRS89	Year of Adoption	off	ical s	uppoi	rt	condition of use				
				Law	Standard	Recommendation	other	always mandatory	in specify situations	complementary	other	
Italy	yes	yes	1996	no	yes	no	no	no	no	yes	no	
Kosovo	no											
Latvia	yes	yes	1992	yes	no	no	no	yes	yes	yes	no	
Lithuania	yes	yes	1994	no	no	no	yes	yes	no	no	no	
Luxembourg	yes	no also not in future	%	%	%	%	%	%	%	%	%	
Malta	yes	no	planed for end 2005	%	%	%	%	%	%	%	%	
Moldova	yes	yes	2001	yes	no	no	no	(yes)	yes	(yes)	no	
Netherlands	yes	yes	2000	no	no	yes	no	no	yes	yes	no	



Country	Response	ETRS89	Year of Adoption	offical support				condition of use			
				Law	Standard	Recommendation	other	always mandatory	in specify situations	complementary	other
Northern Ireland	yes	yes	1995	no	no	yes	yes	no	yes	no	no
Norway	no										
Poland	yes	yes	2000	yes	yes	no	no	no	yes	yes	no
Portugal	yes	no planed for 2005	%	%	%	%	%	%	%	%	%
Romania	yes	no planed for 2005	%	%	%	%	%	%	%	%	%
Russia	no										
Serbia & Montenegro	(no)										
Slovak Republic	yes	yes	1996	yes	no	no	no	no	yes	yes	yes
Slovenia	no										



Country	Response	ETRS89	Year of Adoption	offical support				condition of use				
				Law	Standard	Recommendation	other	always mandatory	in specify situations	complementary	other	
Spain	yes	yes	2004	no	no	yes	no	no	yes	yes	no	
Sweden	yes	yes		no	yes	yes	no	no	yes	yes	no	
Switzerland	yes	yes	offical in 2011	no	no	yes	no	no	yes	yes	no	
Turkey	yes	no also not in future	%	%	%	%	%	%	%	%	%	
Ukraine	no											
United Kingdom	(no)											



STATISTICS

Countries to whom the letter was sent	41
Countries who answered	27
Countries who adopted already ETRS89	21 (78%)
Countries who will adopt ETRS89	4 (15%)
Countries who will not adopted ETRS89	2 (7%)
Official support: by law	10
Official support: by standard	6
Official support: by recommendation	9
Use: always mandatory	6
Use: in specific situations	13
Use: complementary	16

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CONCLUSION

- 66% of the countries answered
- The questionnaire proved to be a good tool to evaluate the status of ETRS89 adoption Europe-wide
- The number of countries that explicitly don't adopt ETRS89 (2) shows very well the degree of acceptance of the system
- The information received will be treated in more detail within the next months



WE DEEPLY THANK THE COUNTRIES THAT PROVIDED INFORMATION

THE REMAINING COUNTRIES ARE KINDLY INVITED TO ANSWER THE QUESTIONNAIRE

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