



Update of August 3, 2014 for UNGGIM_ISPRS Project The Status of Mapping in the World

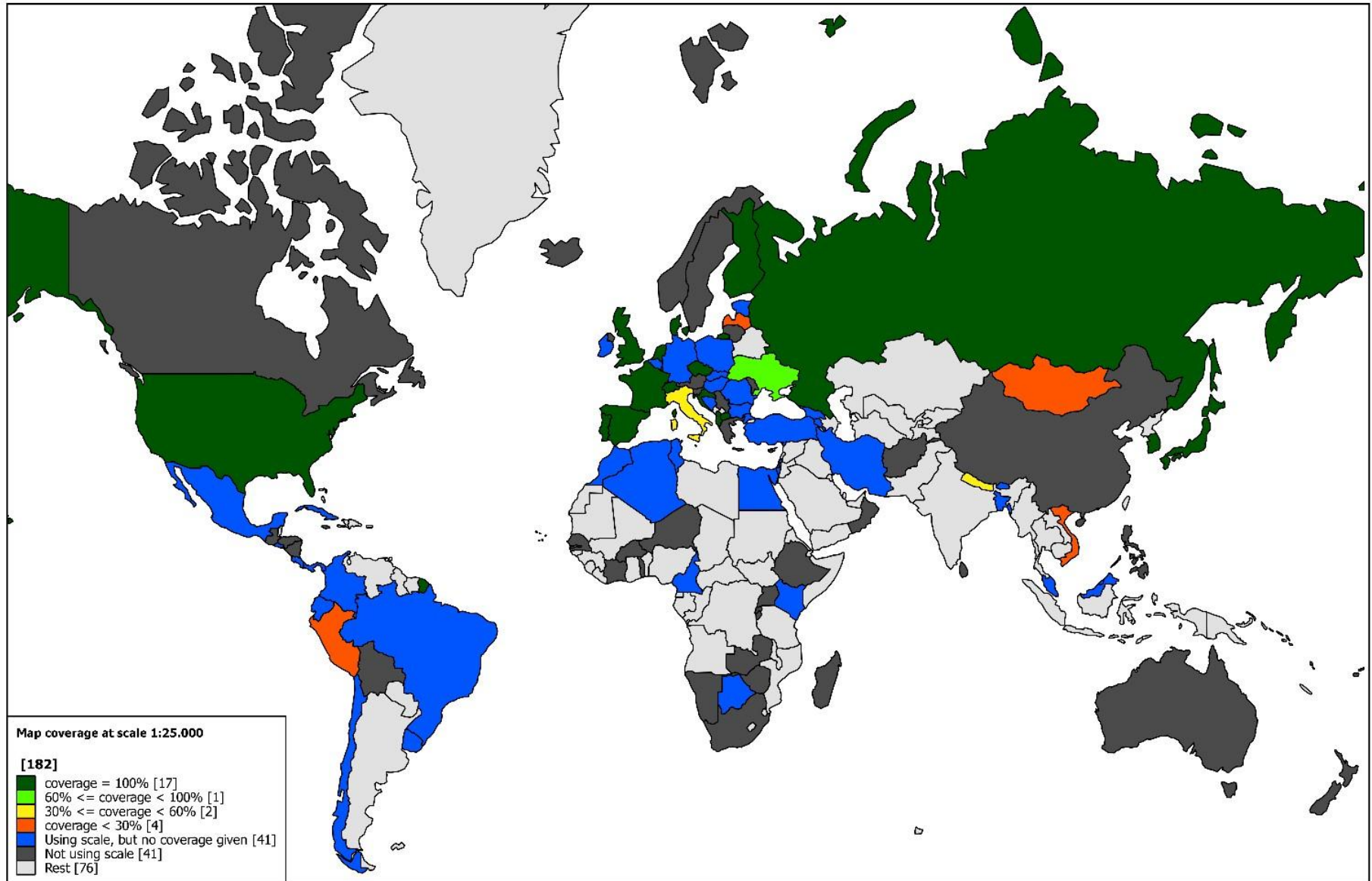
UNGGIM4 Conference
UN Headquarters, New York, N.Y.
August 4 to 8 , 2014

by
Gottfried Konecny
Leibniz University Hannover
Germany

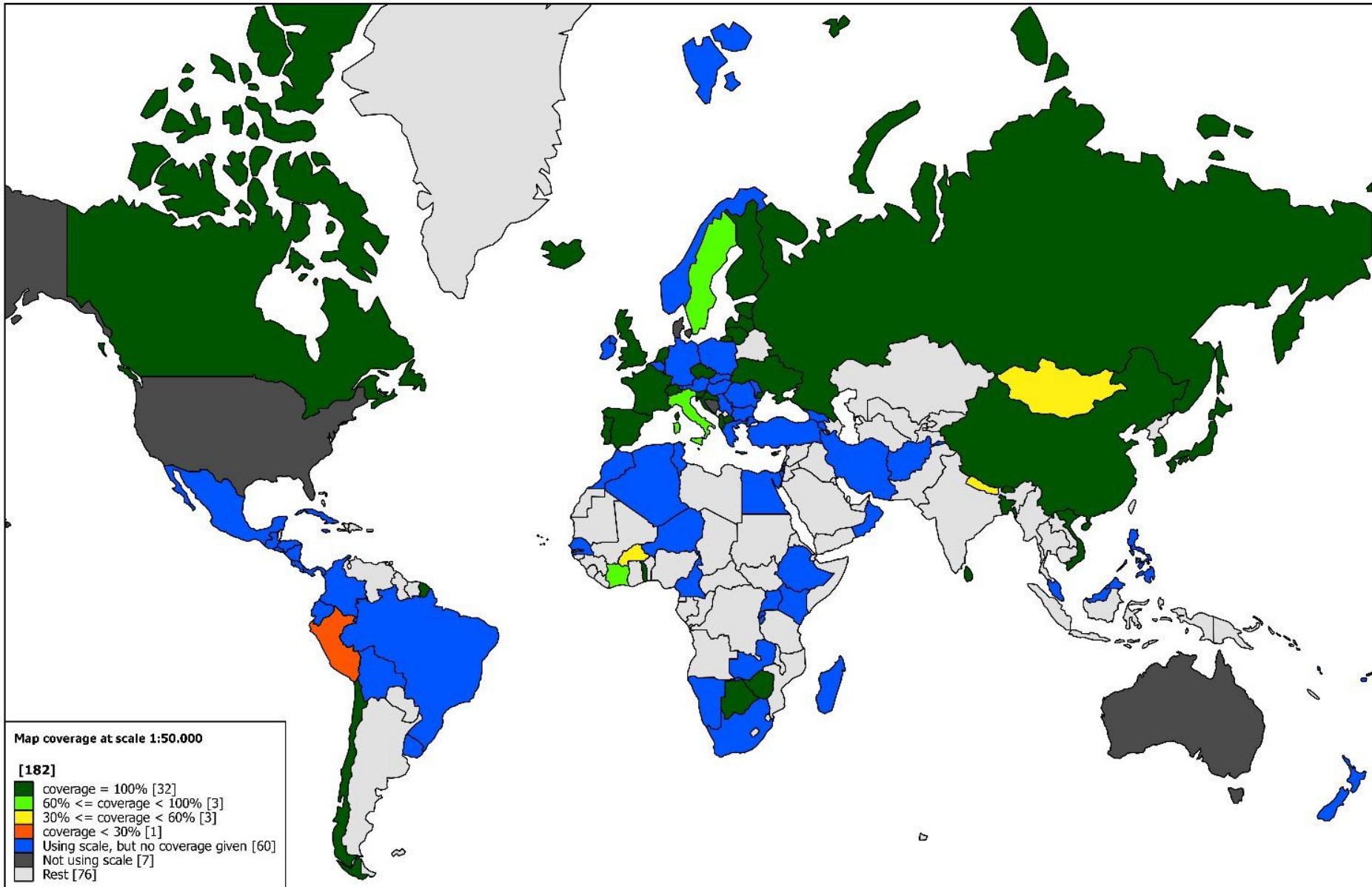
Appendix to Presentation sent July 2014

Updated Information as of August 3, 2014 for the Survey on the Status of Mapping (UNGGIM-ISPRS Project), with use of the ISPRS-UNGGIM Excel database for display using an interactive map

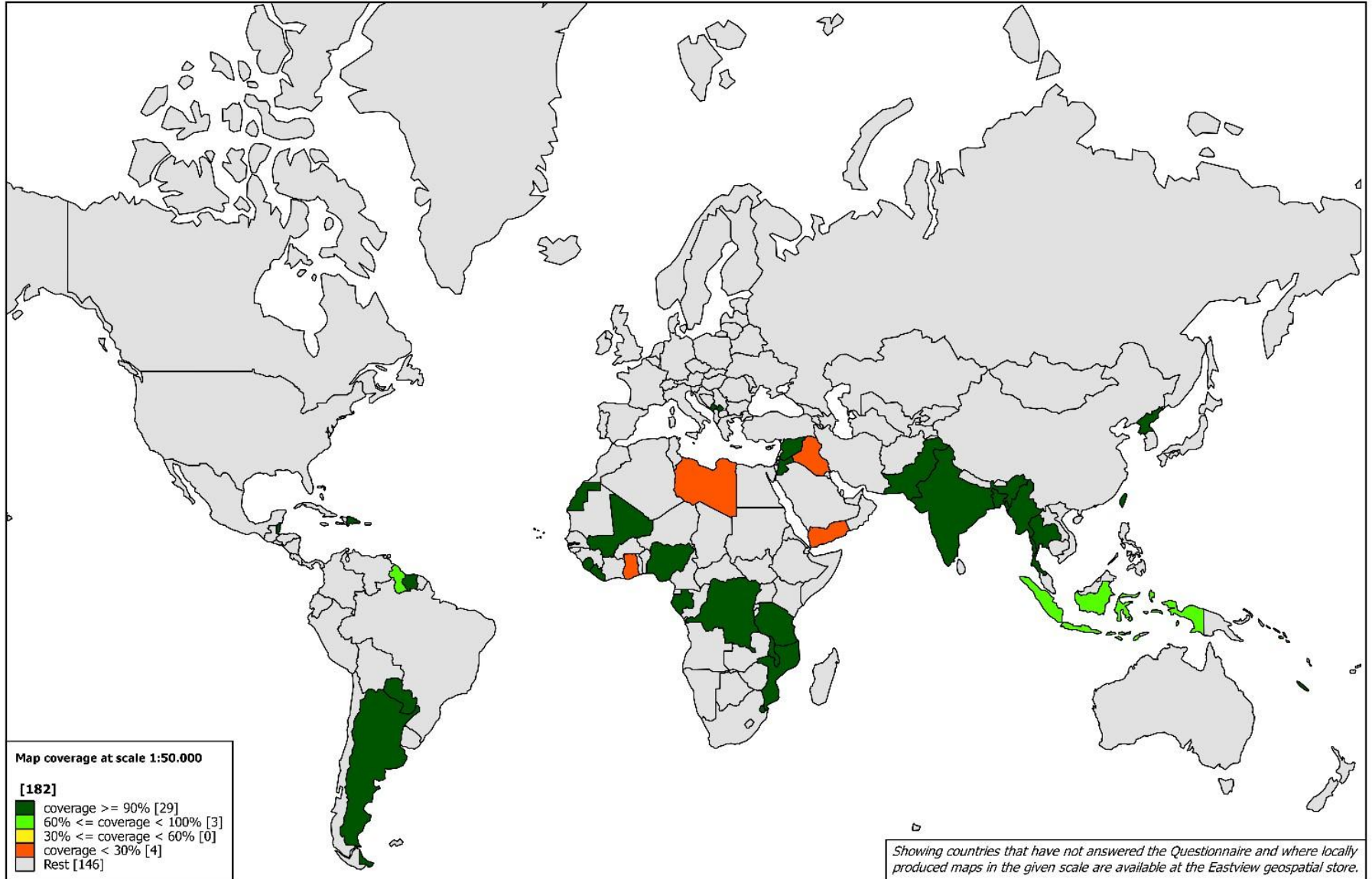
Question 1: Percentage of coverage stated in the official reports as of August 3, 2014 for 1:25 000 maps



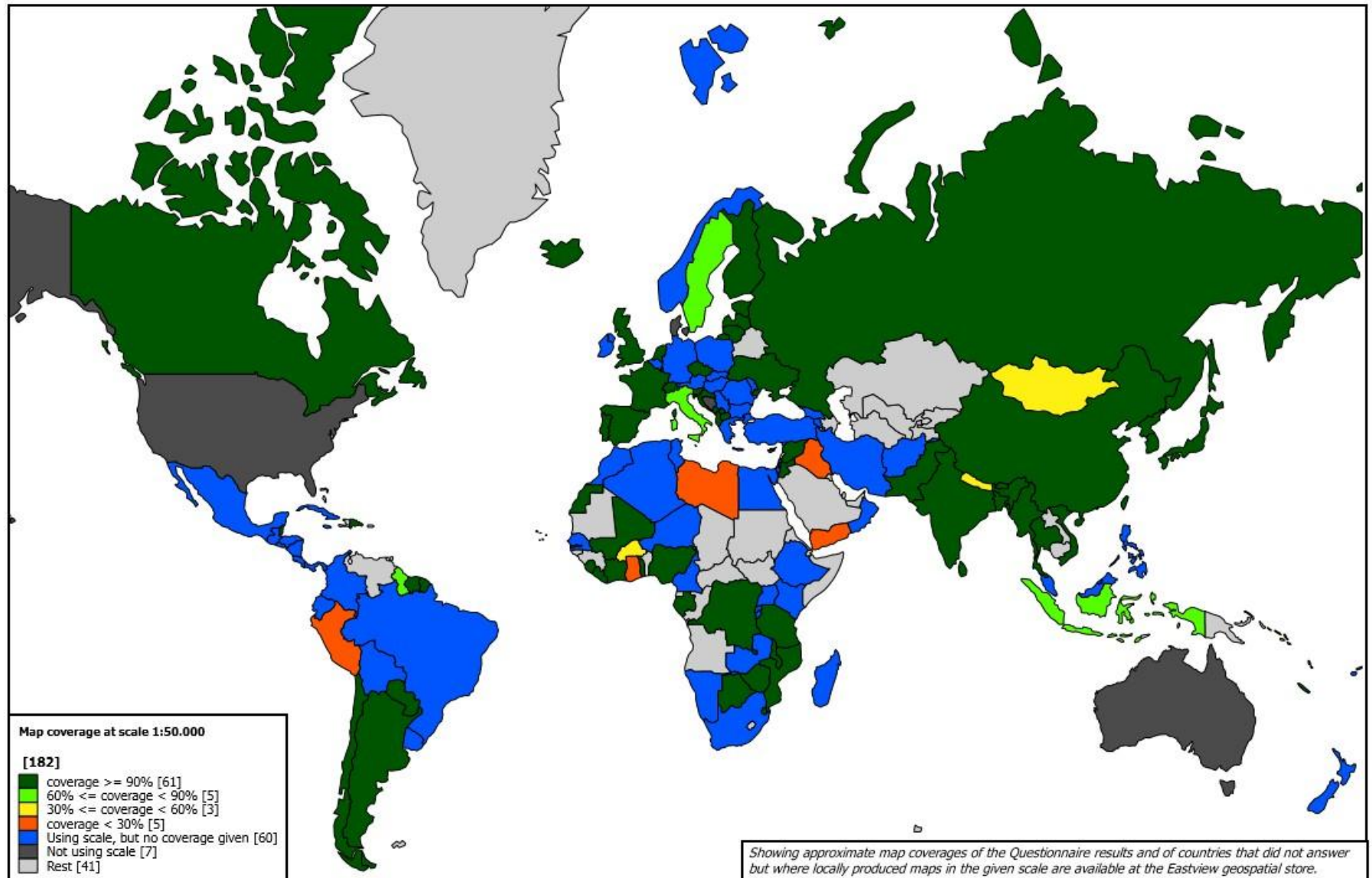
Percentage of coverage for 1:50 000 maps as stated in the 106 official reports (August 3, 2014)



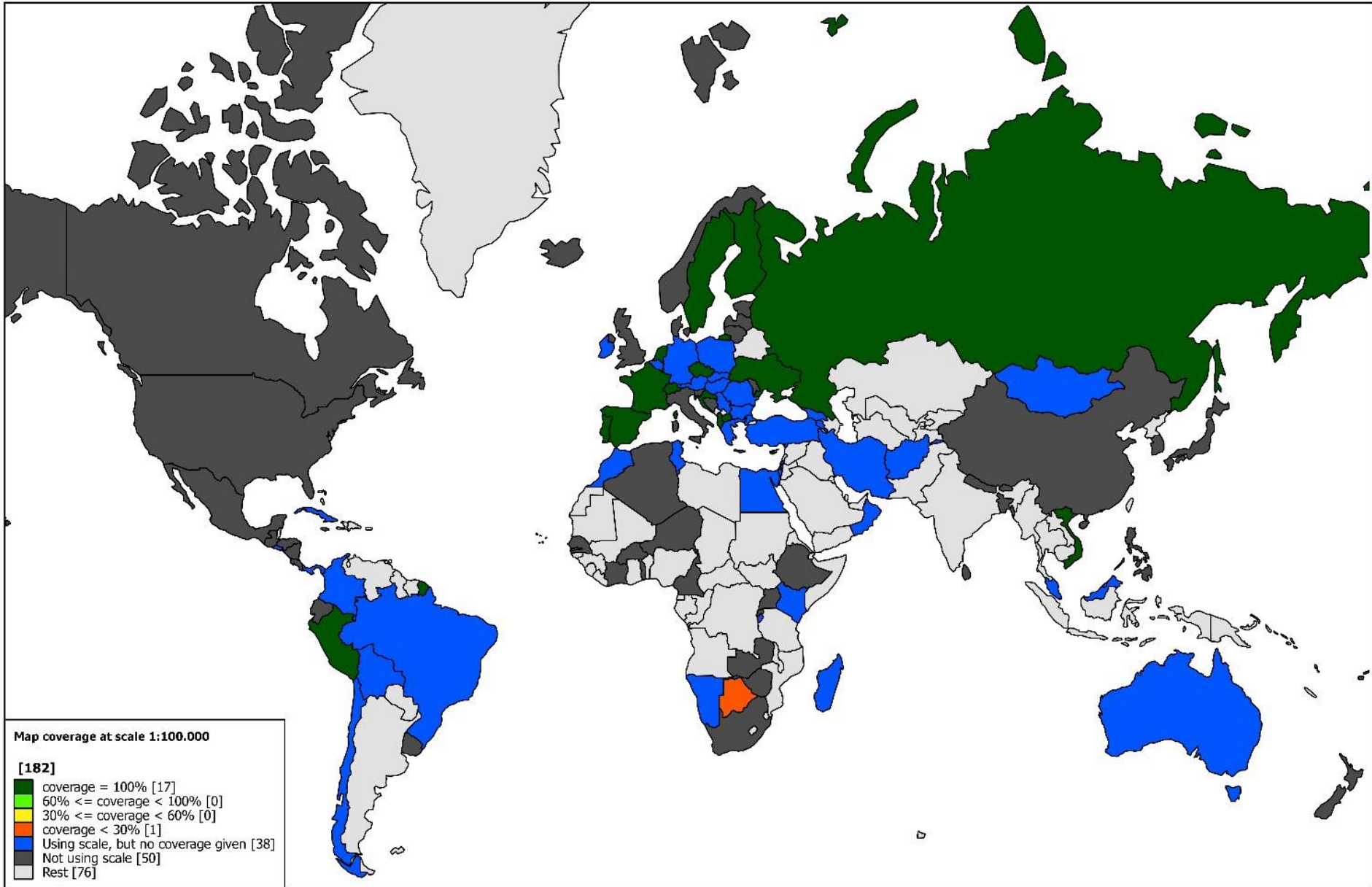
Question 1: Coverage of 1:50 000 as of Eastview database for countries not having submitted reports



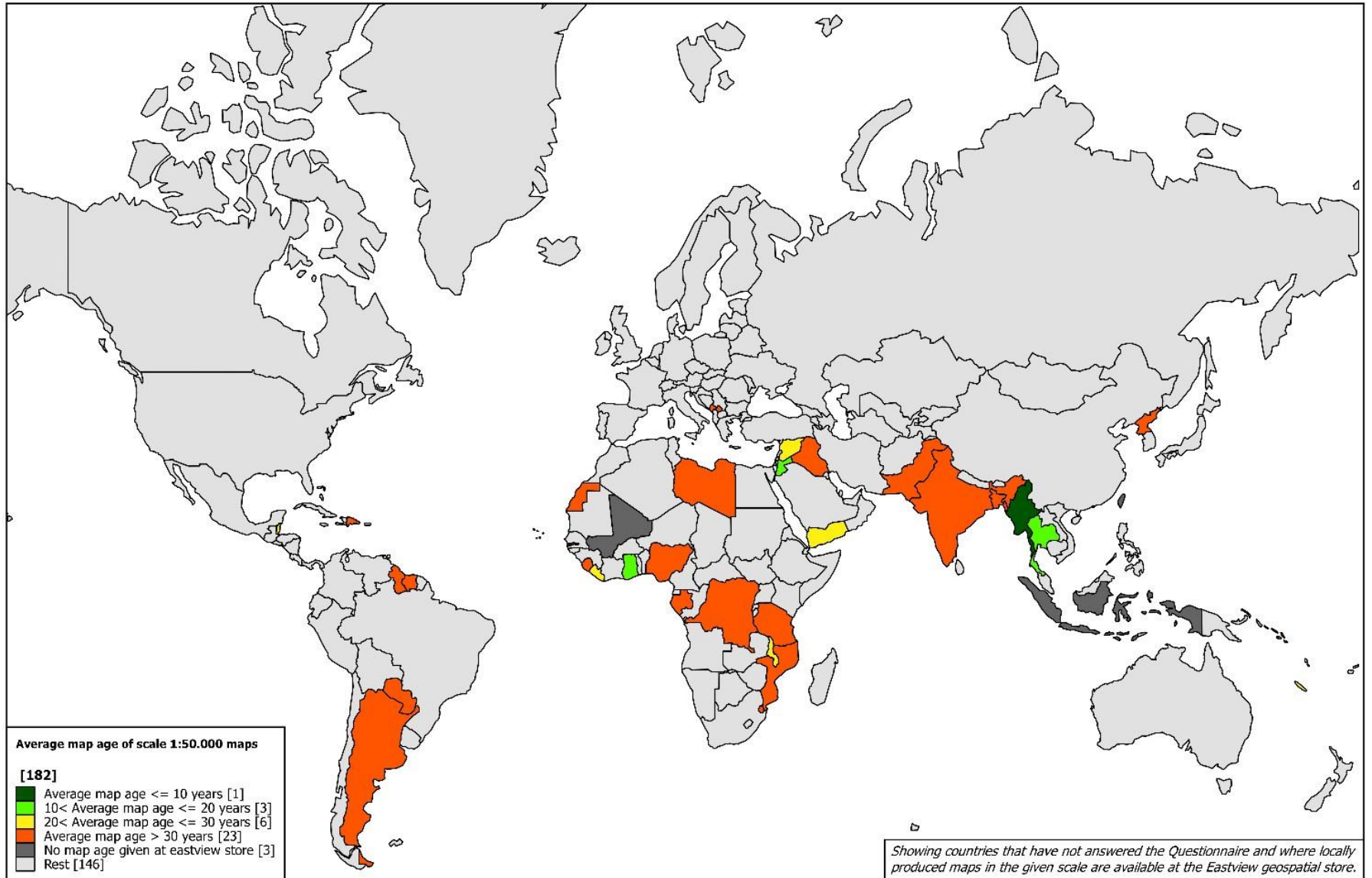
Question 1: Combined information for 1:50 000 from official reports and Eastview database



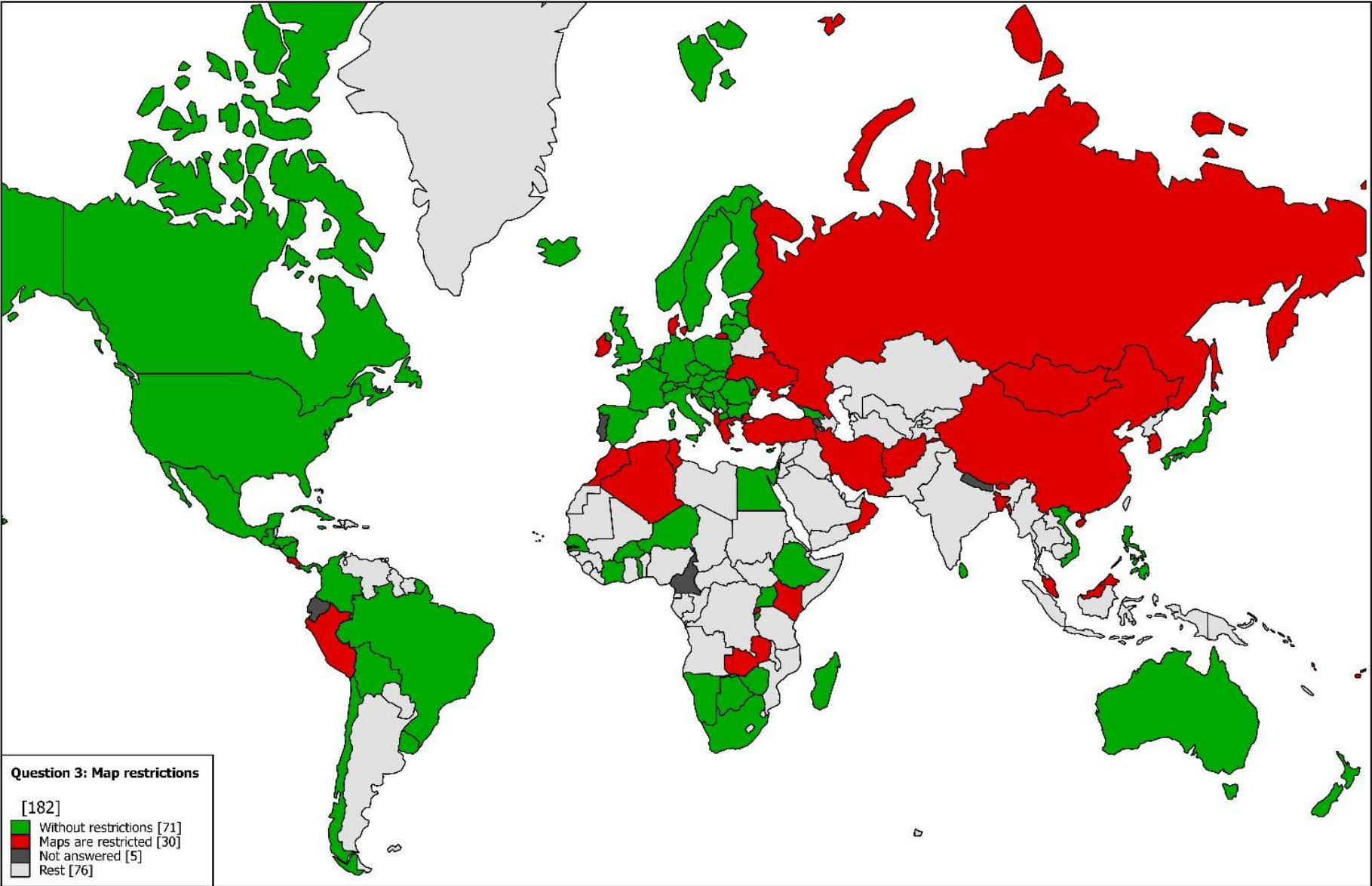
1:100 000 coverage from the 106 official reports



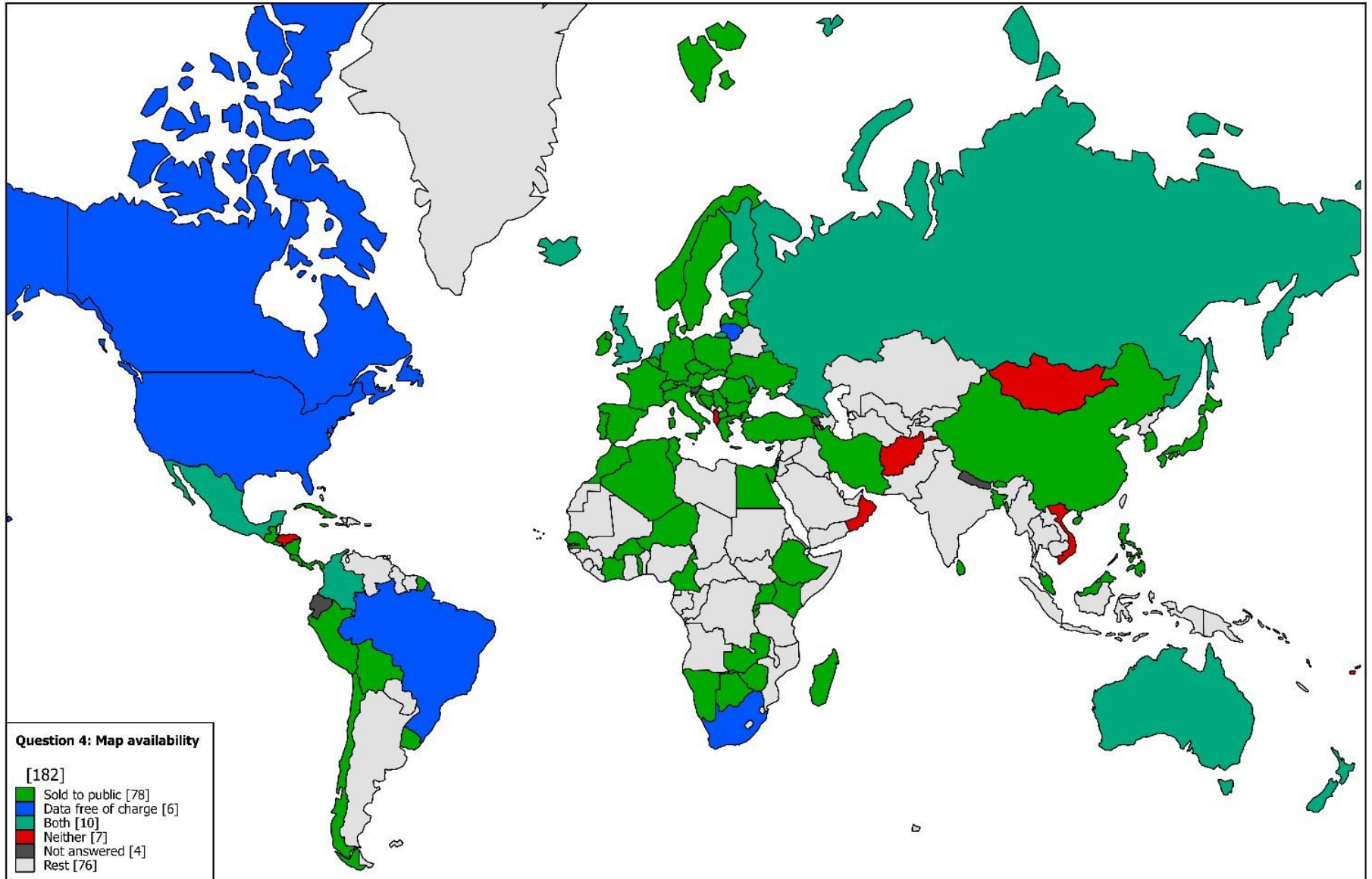
Question 2: Age of 1:50 000 data for countries not having reported, as of Eastview database



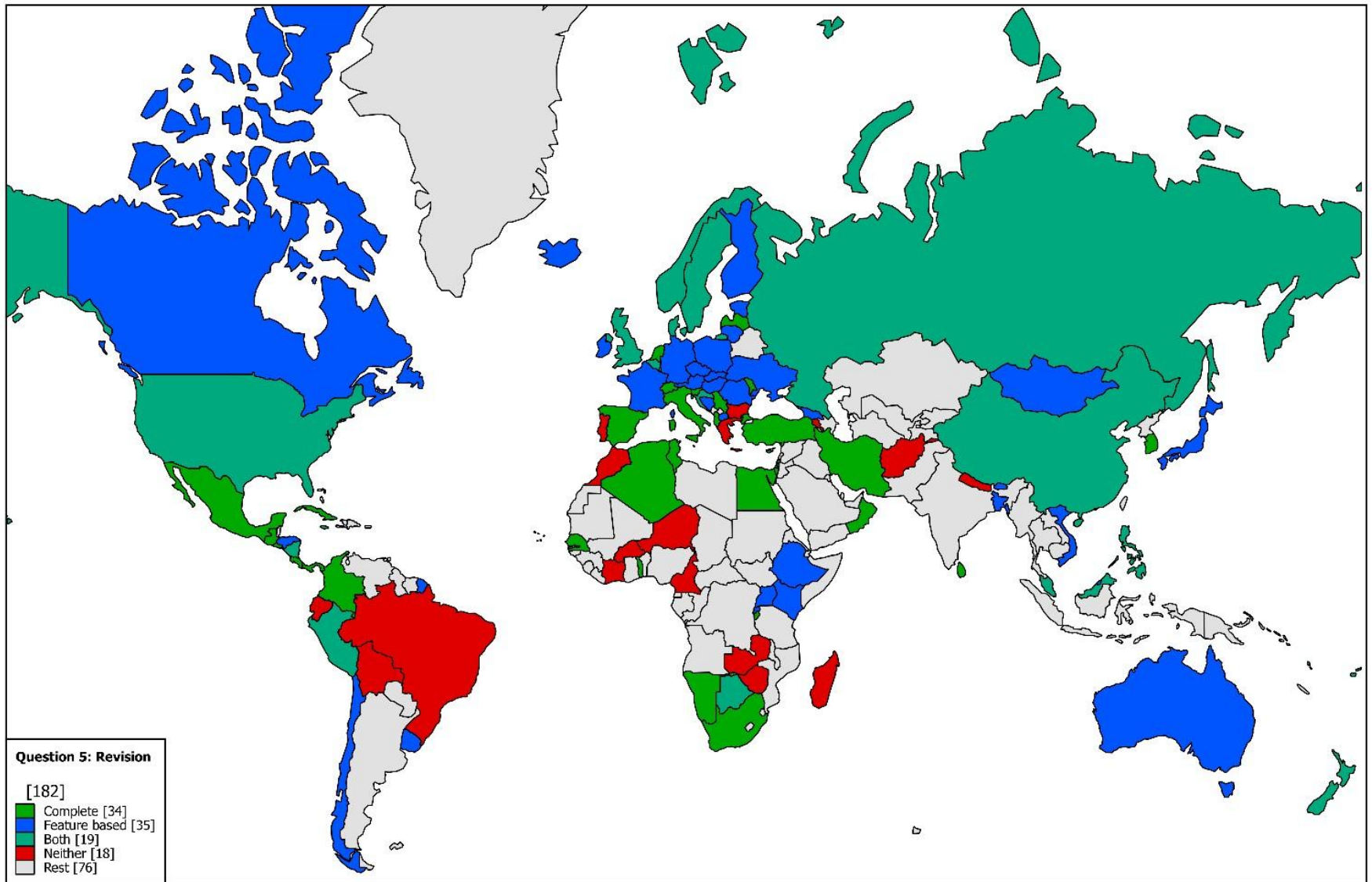
Question 3: Map restrictions



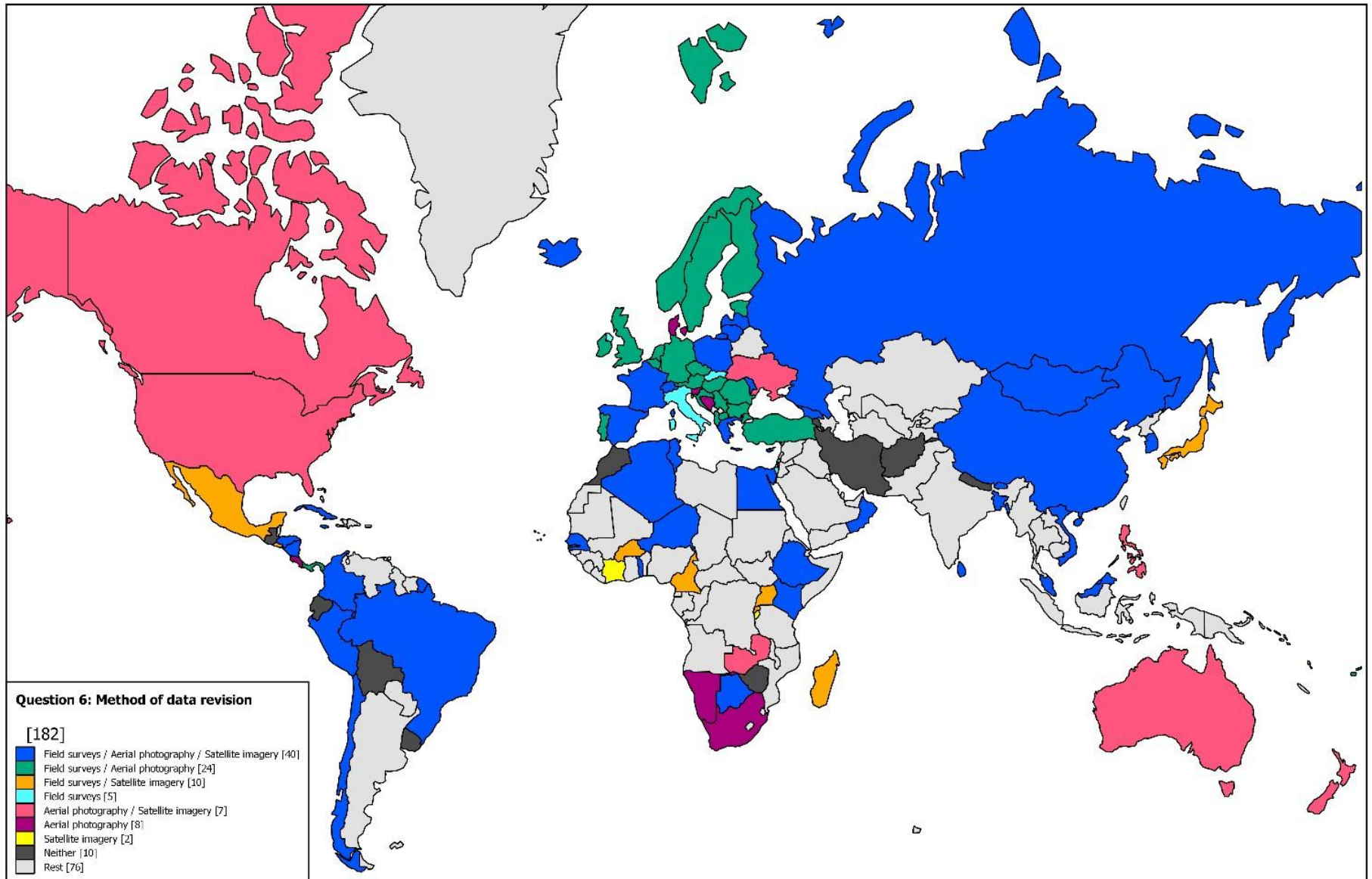
Question 4: Map availability (free, at distribution cost, or charged)



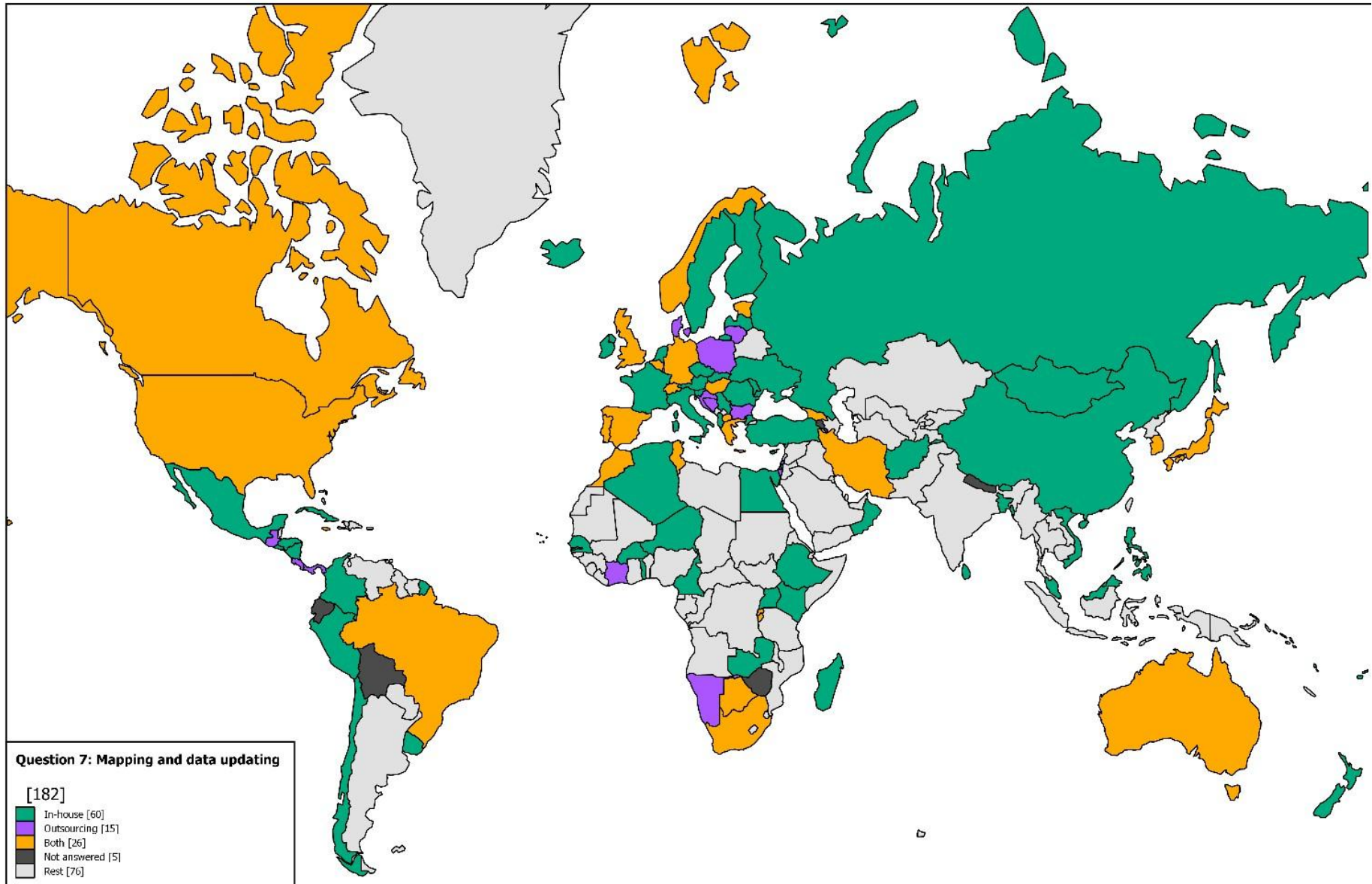
Question 5: Map Revision Programs



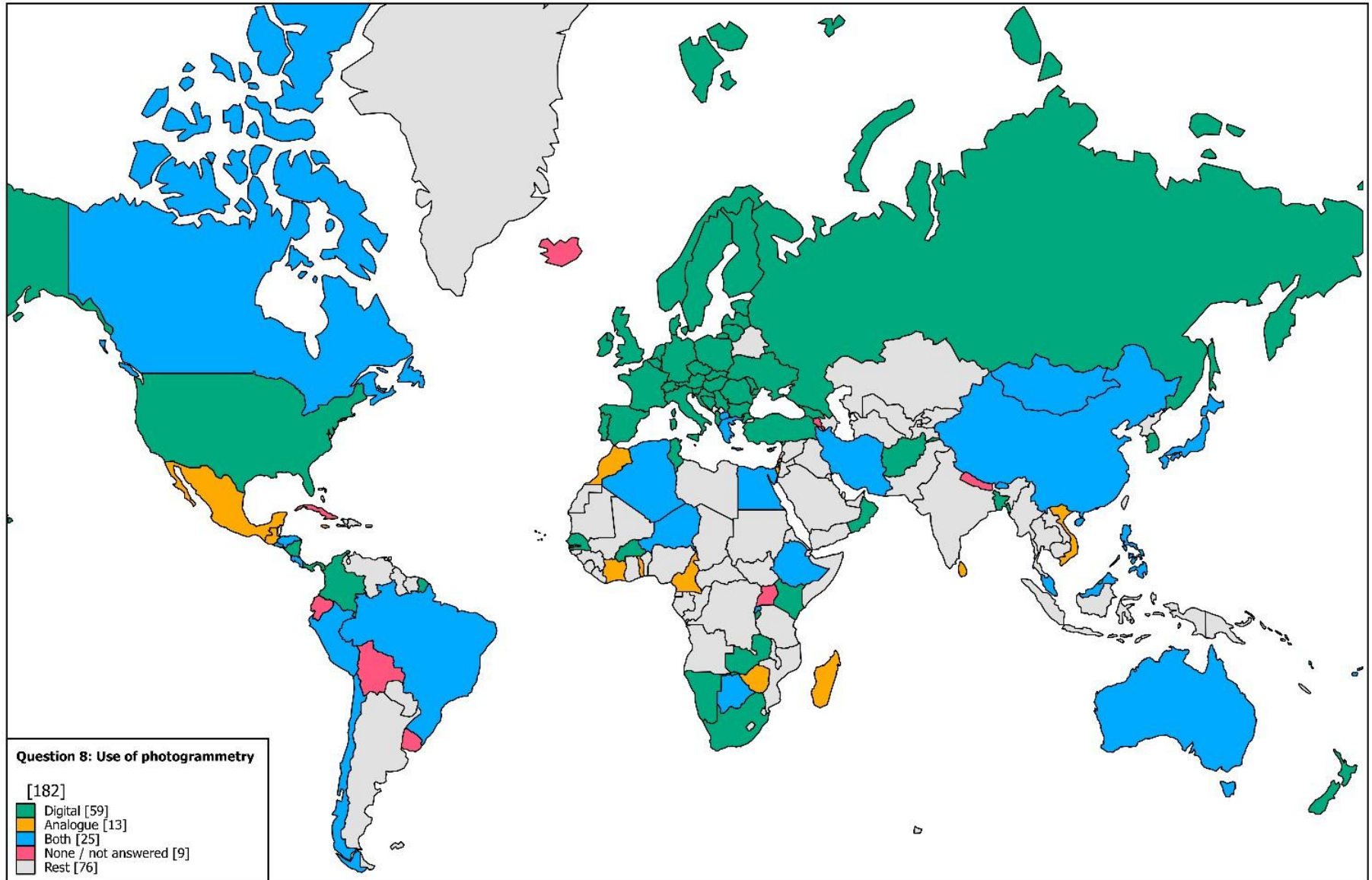
Question 6: Map Revision Method



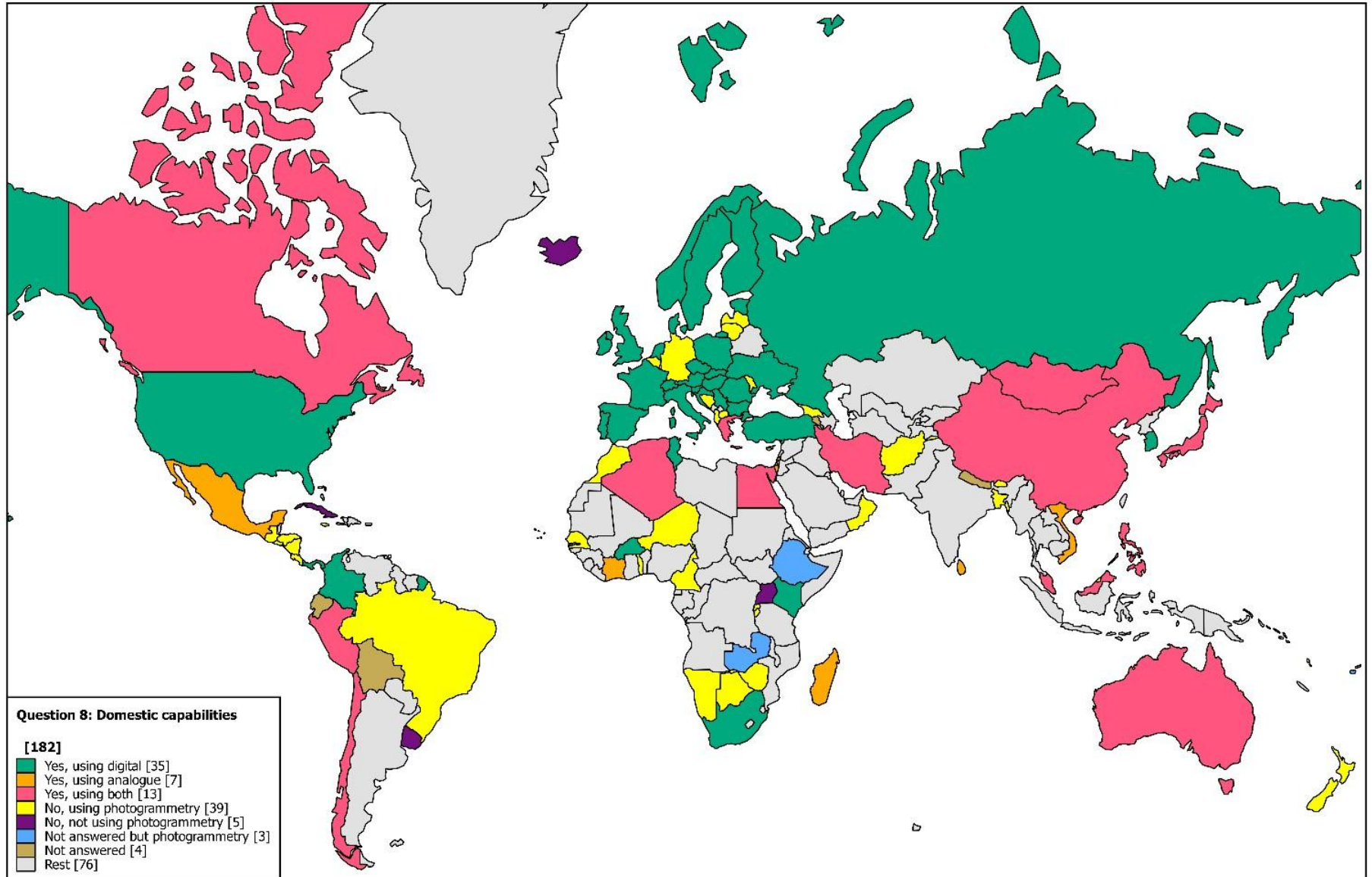
Question 7: Mapping and Map updating inhouse or by outsourcing



Question 8: Use of analog or digital photogrammetry in mapping and updating



Question 8: Domestic capabilities for photogrammetry

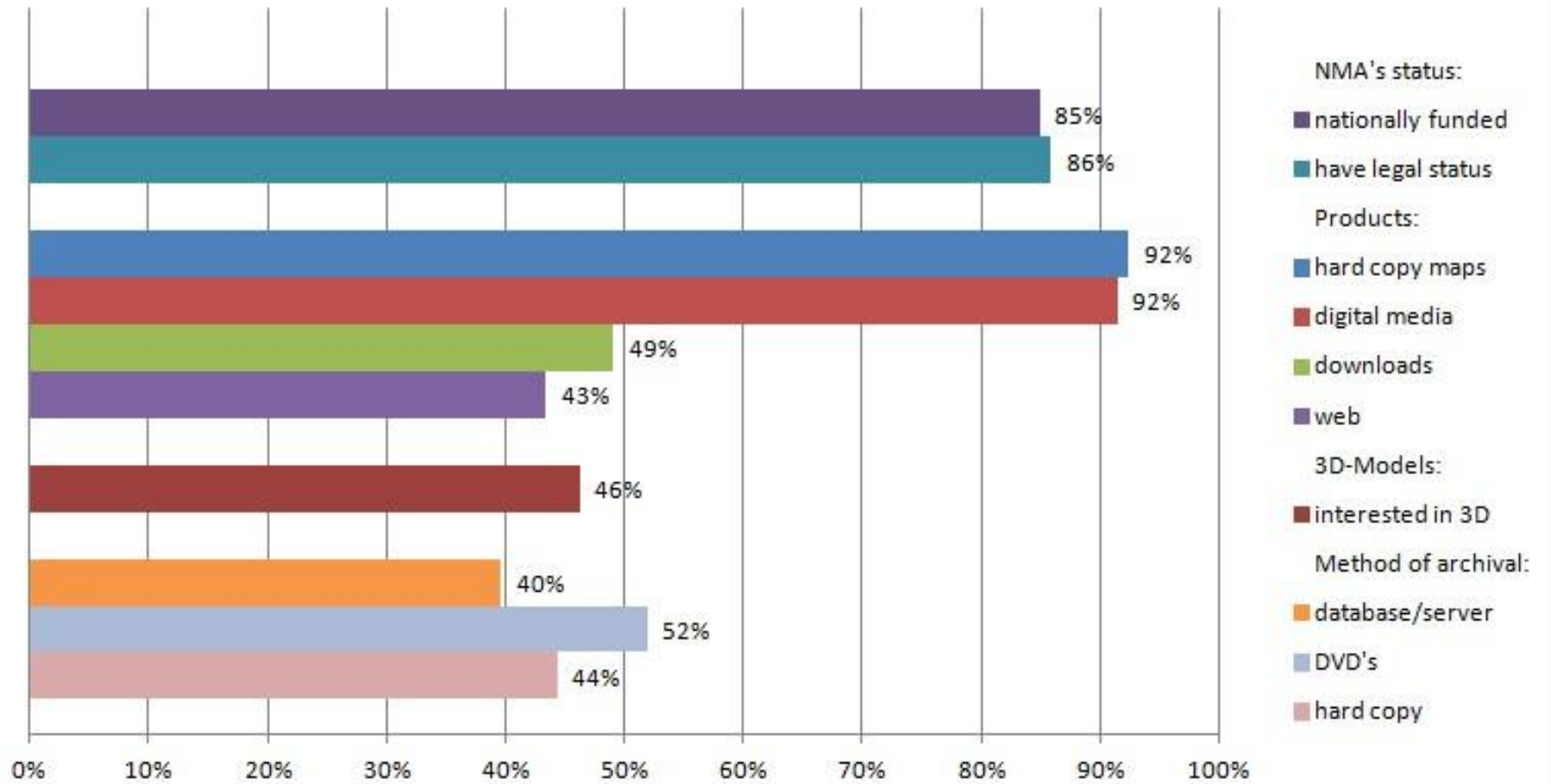


NMA status (interest in 3D, national funding, digital and hard copy products, archival and Web distribution of data)

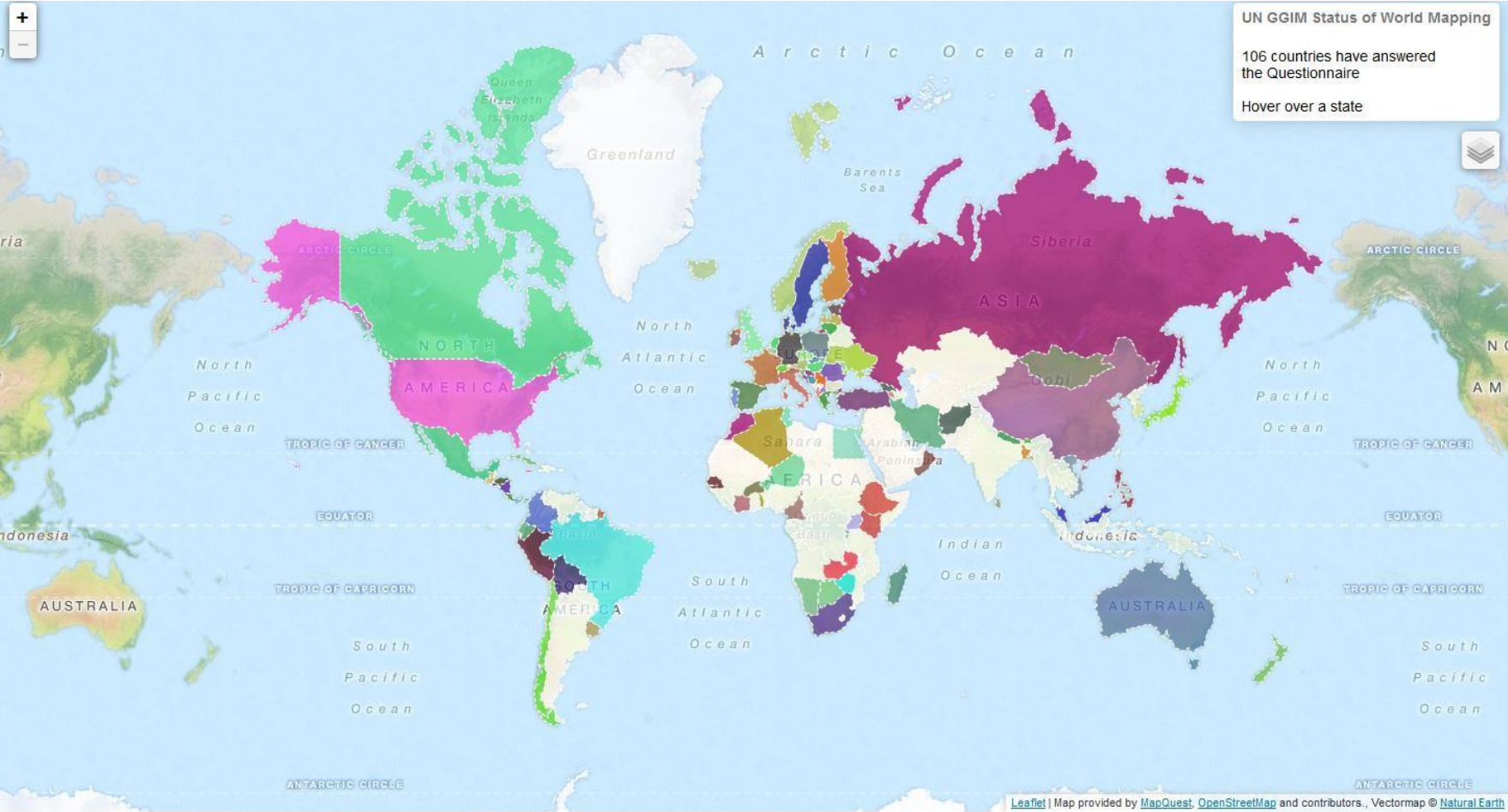
Sum:	106	
3D-Models:		0%
interested in 3D	49	46%
NMA's status:		0%
nationally funded	90	85%
have legal status	91	86%
Products:		0%
hard copy maps	98	92%
digital media	97	92%
downloads	52	49%
web	46	43%
Method of archival:		0%
database/server	42	40%
DVD's	55	52%
hard copy	47	44%

Head:	NMA's Status, Map Products and Method of Archival
Before:	(
Sub:	Samples)
Title:	NMA's Status, Map Products and Method of Archival(106 Samples)

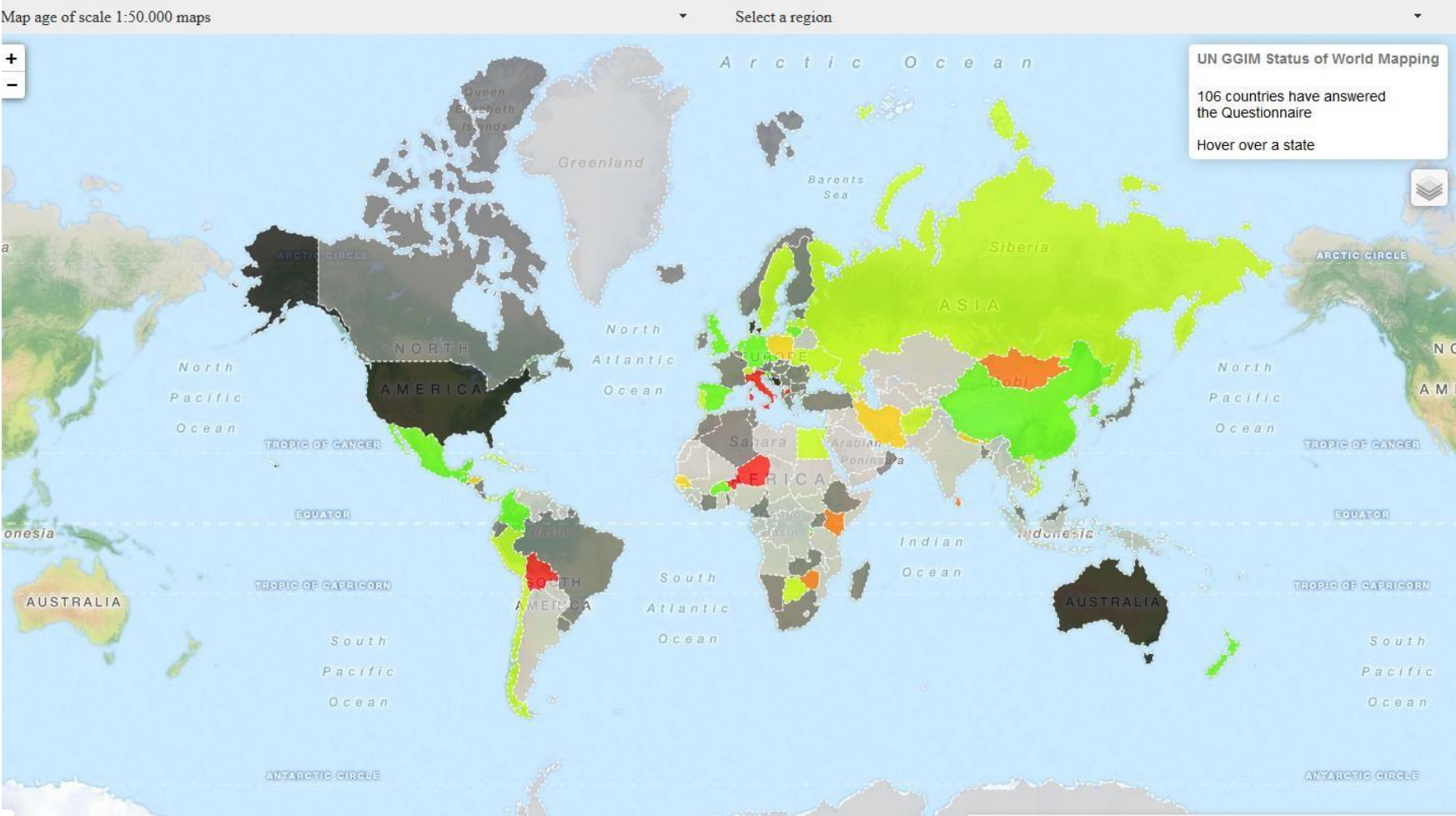
NMA's Status, Map Products and Method of Archival (106 Samples)



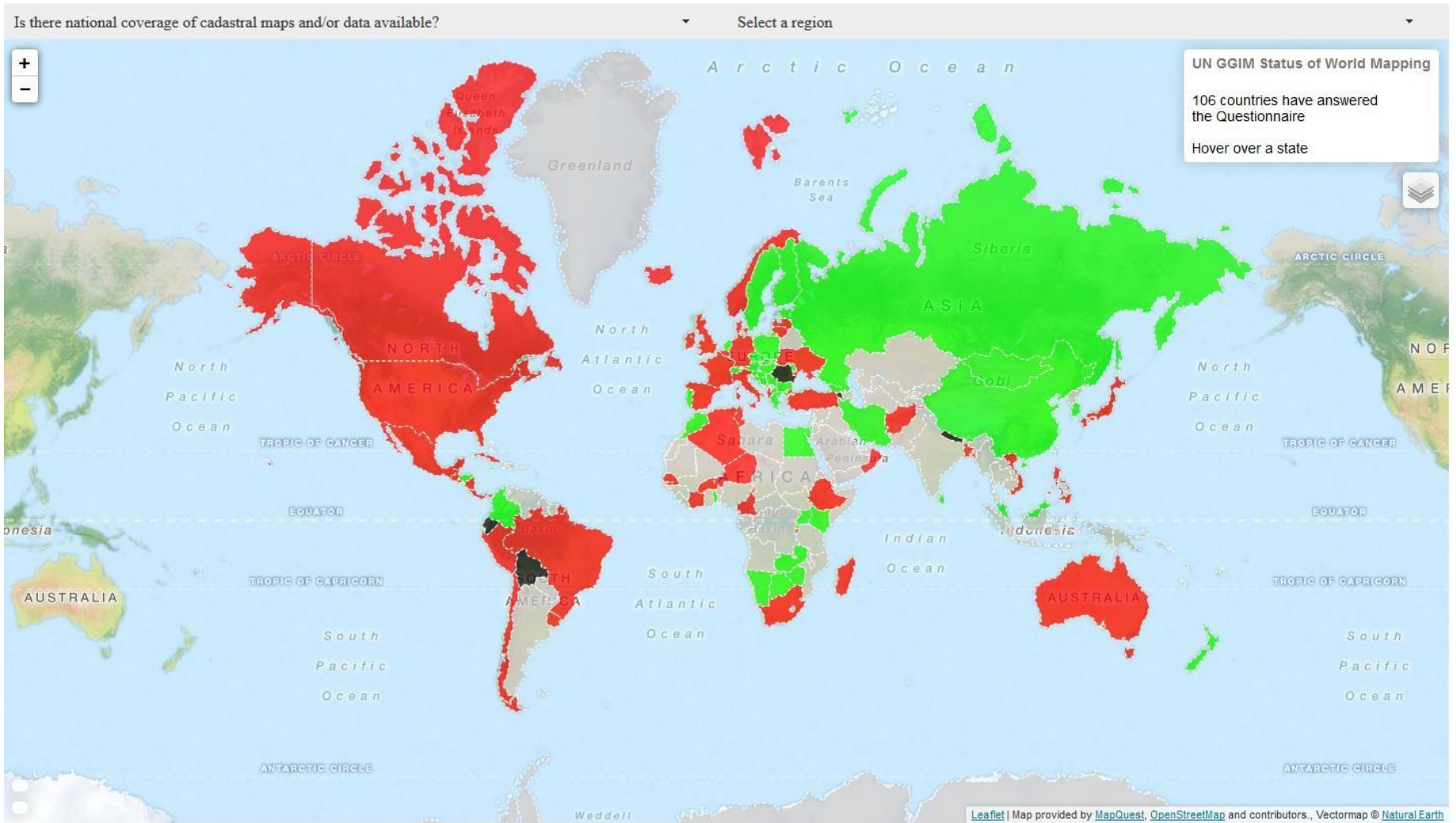
Interactive Map to display contents of ISPRS-UNGGIM Excel database for each country



Example of Interactive Map: display of map age 1:50 000 for each country

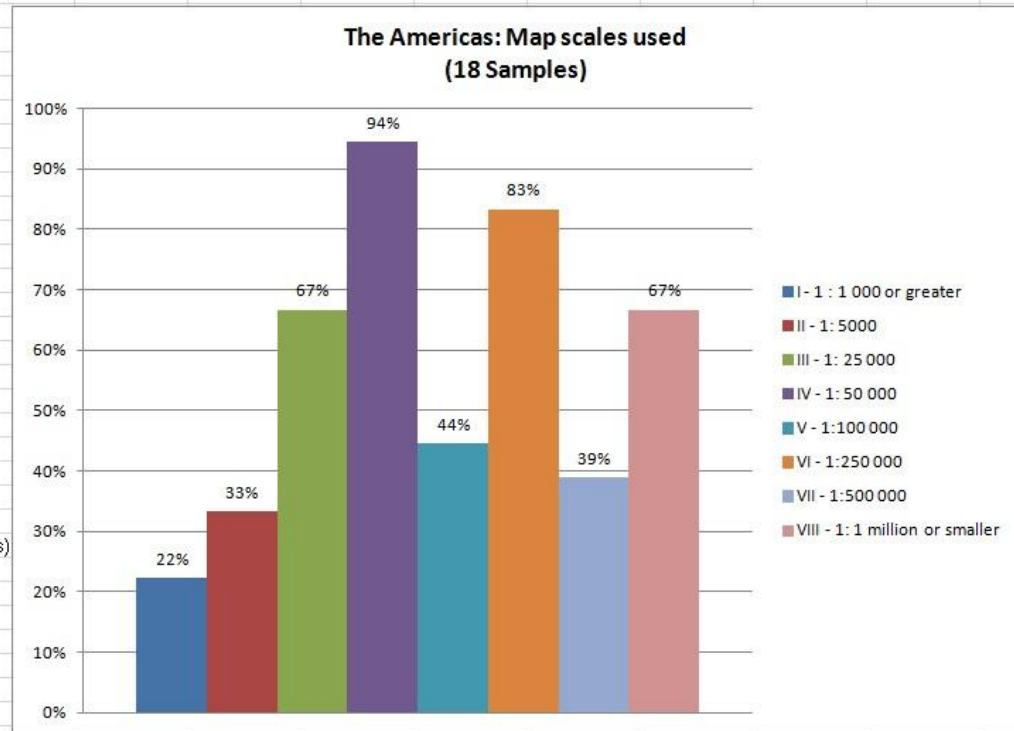


Example of Interactive Map: existence and availability of country covered cadastral map

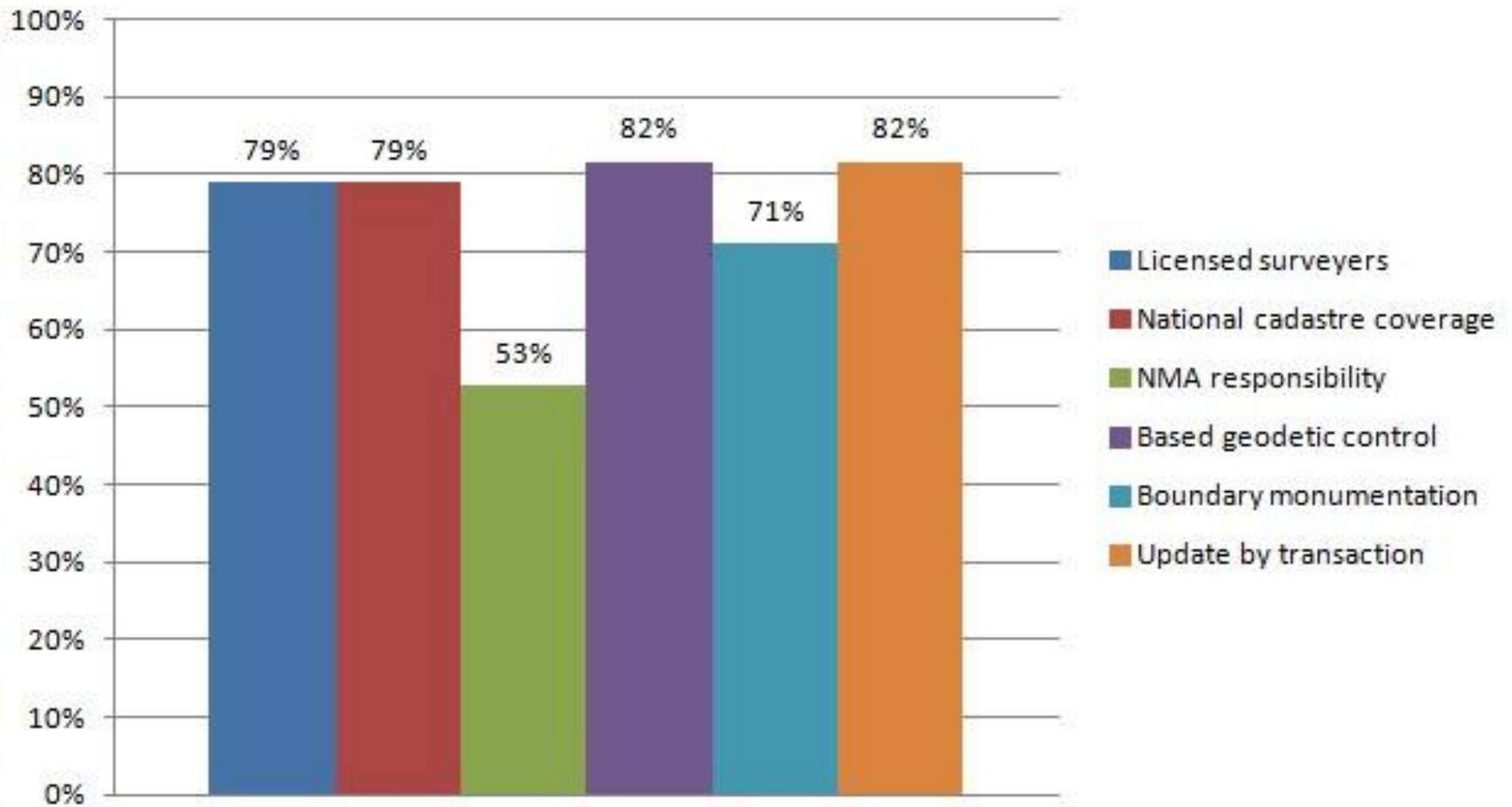


Statistical Display of Data of ISPRS-UNGGIM Excel Database; Example Map Scales used in the Americas

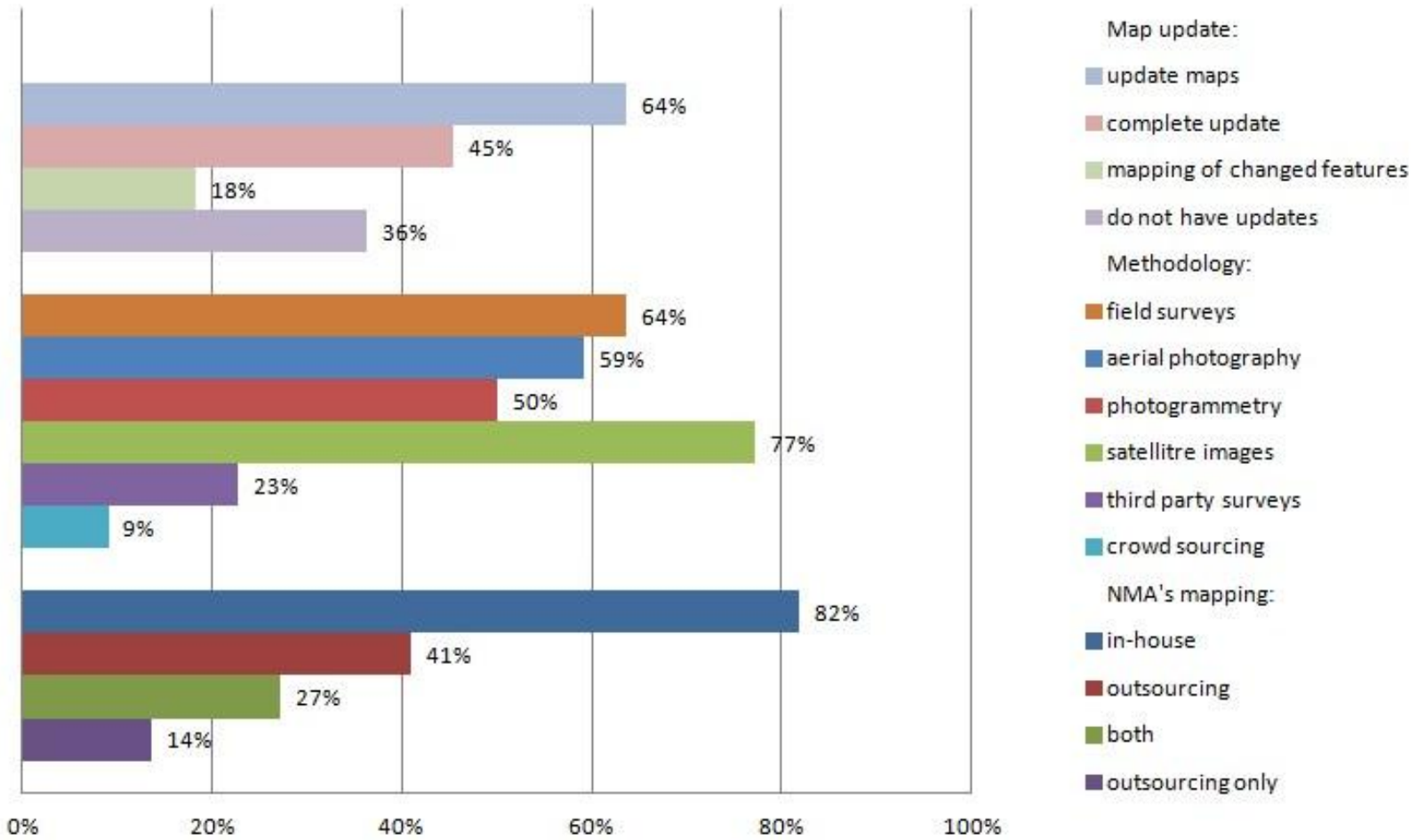
Part B 1			
	Sum:	18	
Question 1			
	I - 1 : 1 000 or greater	4	22%
	II - 1: 5000	6	33%
	III - 1: 25 000	12	67%
	IV - 1: 50 000	17	94%
	V - 1:100 000	8	44%
	VI - 1:250 000	15	83%
	VII - 1:500 000	7	39%
	VIII - 1: 1 million or smaller	12	67%
Before:	The Americas:		
Head:	Map scales used		
Before:	(
Sub:	Samples)		
Title:	The Americas: Map scales used(18 Samples)		



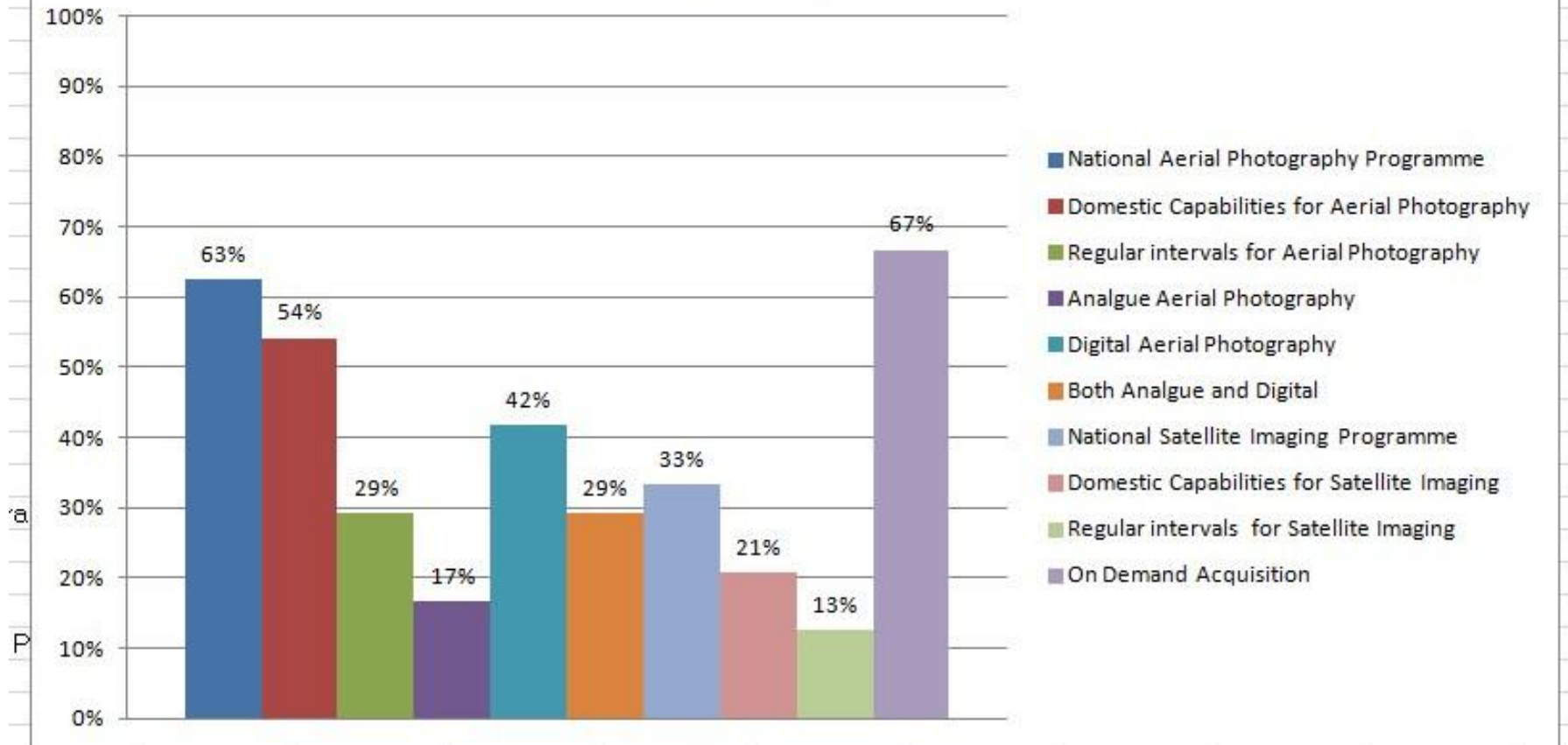
Europe: Property Cadastre (38 Samples)



Africa: Mapping and Update (22 Samples)



Asia: National Aerial and Satellite Imaging Programs (24 Samples)



Australia and Oceania: Availability of data (4 Samples)

