

EO-MINERS DELIVERABLES

Deliverable information							Circulation												
Del. no.	Deliverable name	WP no.	Lead beneficiary	Nature	Dissemination level	Due Delivery date[1]	Last version - date	Draft/ Final/ Refused	Check by relevant participants	Approved Y/N	Check by WP Leader	Approved Y/N	Comments	Check by Coordination Y/N	Approved Y/N	Comments	Submission date to EC	Date Upload via SESAM Y/N	EO-MINERS Website Y/N
D 0.1	Consortium agreement	0	BRGM	O	CO	Month 1		Final	Y	Y				Y	Y		2010	NA	02/08/2011
D 0.2	Periodic report	0	BRGM	R	CO	Month 18													
D 0.3	Final Report	0	BRGM	R	CO	Month 36													
D 0.4	Kick-off meeting minutes	0	BRGM	R	CO	Month 1		Final	Y	Y				Y	Y		?	NA	02/08/2011
D 0.5	Annual meeting minutes Witbank February 2011	0	BRGM	R	CO	Month 12		Final	Y	Y				Y	Y		23/05/2011	NA	02/08/2011
D 0.5	Annual meeting minutes	0	BRGM	R	CO	Month 24													
D 0.5	Annual meeting minutes	0	BRGM	R	CO	Month 36													
D 0.6	Project meeting minutes MCM Munich July 2010	0	BRGM	R	CO	Month 6		Final	Y	Y				Y	Y		?	NA	02/08/2011
D 0.6	Project meeting minutes Nottingham July 2011	0	BRGM	R	CO	Month 18													
D 0.6	Project meeting minutes	0	BRGM	R	CO	Month 24													
D 1.1.1	Corporate policy analysis on mineral extraction, including a preliminary list of stakeholders: Corporate policies in a mineral extraction context	1	UVSQ	R	CO	month 6	28/04/2011	draft	Yes	?	?	?		No			02/08/2011		02/08/2011
D 1.1.2	Corporate policy analysis on mineral extraction, including a preliminary list of stakeholders: Civil society policies	1	UVSQ	R	CO	month 6	28/04/2011	draft	Yes	?	?	?		No			02/08/2011		02/08/2011
D 1.2	Public policy analysis, including a preliminary list of stakeholders	1	WI	R	CO	month 6	28/03/2011	draft	Yes	?	?	?		No			No		
D 1.3	Report on Corporate and Public policy analysis	1	WI	R	RE	month 12	03/06/2011	draft	no										02/08/2011
D 1.4	Draft report on information requirements and SWOT of operational footprinting methodologies and indicators	1	GeoZS	R	RE	month 18													
D1.5	Final report on information requirements and SWOT of operational footprinting methodologies and indicators	1	WI	R	RE	month 30													
D 1.6	Resonance analysis of selected Earth Observation specifications	1	WI	R	CO	month 36													
D 1.7	Draft journal article on political response to the footprinting of the mineral industry	1	WI	R	PU	month 36													
D1.8	Status quo of monitoring environmental indicators by EO services	1	TAU	R	PU	month 6	15/12/2010	Final	Yes	Yes	?	?		Yes	No	In depth revision needed. Not enough documented and illustrated (comparison with ImpactMin). Link between EO instruments and environmental indicators not established. Need illustrated examples.			
D1.9	Indicators from mining related impacts					new deliverable	22/02/2011	draft	?	?	?	?					No		
D 2.1	Protocol to select a sensor for a mission and a guide to the set spectral and spatial configuration of the selected sensor.	2	TAU	R	RE	Month 6	??	Final	?	?	?	?		Yes	Yes		No		
D 2.2	Raw and radiometric data quality indices pre and post correction	2	TAU	R	RE	Month 9	13/03/2011	draft					to be completed by BGS, DLR, CzechGS and CGS						
D 2.3	Atmospheric correction protocol and validation results	2	DLR	R	RE	Month 11													
D 2.4	Generic (thematic) quality indicators and quality layers	2	TAU	R	RE	Month 22													
D 2.5	CAL/VAL documentation – a check list for all of the above stages + threshold values+ Questionnaires to mining companies, environmental bodies and the EO data interpreter regarding the quality of the data, its usage, and remarks.	2	TAU	R	RE	Month 30													

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D 3.1	Report on site description and site conceptual model (one per site)	3	BGS	R	RE	month 6	03/03/2011	?	Yes		?	?		Yes	NO	presentation to be reviewed, no illustration, lack of information, updating needed. Sequence "cause -> issue -> indicator -> parameter to monitor -> potential for EO assessment" to be finalised. Conceptual models to be revised.			
D 3.2	Report on data acquisition and validation	3	DLR	R	RE	month 10													
D 3.3	Presentation of algorithms (regression, unmixing, data fusion, etc.) and novel tools for the characterisation, mapping and monitoring of mining activities using combination of EO data	3	DLR	R	RE	month 24													
D 3.3	Presentation of algorithms (regression, unmixing, data fusion, etc.) and novel tools for the characterisation, mapping and monitoring of mining activities using combination of EO data	3	DLR	R	RE	month 32													
D 3.4	Report on methodological developments for site footprint and risk analysis, considering possible "generic" aspects	3	DLR	R	RE	month 30													
D3.5	Feedback on interaction with stakeholders and capacity building at site level	3	BGS	R	RE	month 12													
D3.5	Feedback on interaction with stakeholders and capacity building at site level	3	BGS	R	RE	month 24													
D 4.1	EO Product Review	4	BGS	R	RE	Month 30													
D 4.2	Mine Site Simulation Platform	4	BRGM	P	RE	Month 36													
D 4.3	Mining and Environmental EO Systems Report	4	BGS	R	RE	Month 36													
D 4.4	GEO Minerals Workshop	4	BGS	O	PU	Month 18													
D 4.5	GEO Minerals Workshop Proceedings	4	BGS	R	PU	Month 24													
D 4.6	EO-MINERS to GEOSS Mapping Database and Report	4	BGS	R	PP	Month 36													
D 5.1	Project web site	5	MIRO	O	PU/RE	2	July 2011	constant upgrading	Yes	Yes	NA	NA		Yes	Yes		NA	NA	NA
D 5.2	General promotion material for the project	5	BGS	O	PU	3	March 2010	constant upgrading						Yes	Yes		NA	NA	NA
D 5.3	Final plan for the use and dissemination of foreground	5	MIRO	R	PU	6													
D 5.4	Workshop proceedings	5	GeoZS	O	PU	after workshop: month 13													
D 5.4	Workshop proceedings	5	GeoZS	O	PU	after workshop: month 25													
D 5.4	Workshop proceedings	5	GeoZS	O	PU	after workshop: month 36													
D 5.5	Book summarising the project achievements ("Guide for Good Practice")	5	MIRO	R	PU	Month 36													
D 5.6	Report summarising "trialogue" activities and results	5	WI	R	PU	Month 36													
D 5.7	Exploitation Plan	5	MIRO	O	PP	Month 12													
D 5.7	Exploitation Plan	5	MIRO	O	PP	Month 24													
D 5.7	Exploitation Plan	5	MIRO	O	PP	Month 36													
D 5.8	Report on awareness an wider societal implications	5	WI	R	PU	Month 36													
TOTAL																			

Caption:
[1]Month in which the deliverables will be available. Month 1 marking the start date of the project, and all delivery dates being relative to this start date.

Dissemination level:
CO = confidential
RE = restricted to a group specified by the consortium
PU = public
PP = restricted to other programme participants

Nature:
R = report
O = other

Table
 = delayed approaching date
 = delivered