

Work packages	Work packages' title	1 st Year		2 nd Year				3 rd Year				4 th Year				5 th Year			
		III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
WP 1	COORDINATION AND REPORTING																		
Task 1.1	Administration																		
Task 1.2	Technical Co-ordination		D2																D1
Task 1.3	Co-ordination and partnership level																		
Task 1.4	Co-ordination of knowledge management																		
WP 2	LABORATORY AND FIELD EXPERIMENTS (Characterisation of coal seams and rock)				M1				M2			M3 M4							
Task 2.1	Evaluation of the initial conditions of the analyzed coal seam taking into account mining activity in its surroundings				D3							D4							
Task 2.2	Characteristics of the gas-coal system											D5							
Task 2.3	Laboratory experiments											D6							
Task 2.4	Measurement of prevailing stress and geomechanical parameters																		
WP 3	NUMERICAL MODELING AND SIMULATIONS												M5			M6			
Task 3.1	Geological data integration and interpretation																		
Task 3.2	Development of structural models and 3D models of petrophysical and geomechanical properties													D7					
Task 3.3	Development of geomechanical models of stress fields and resulting deformations														D8				
Task 3.4	Construction, initialization and calibration of dynamical simulation models																		
Task 3.5	Assessment of the drainage strategy performance and optimization of its parameters															D9			
WP 4	FIELD SCALE DEMONSTRATION AND IMPLEMENTATION															M7 M8		M9	
Task 4.1	Technology development, Technical design and drilling of long directional boreholes														D10				
Task 4.2	Evaluation of geomechanical stability															D11			
Task 4.3	Long-term monitoring and assessment																	D12	
WP5	RISK ASSESSMENT												M10						
Task 5.1	Potencial failure mode analysis														D13				
Task 5.2	Environmental risk assessment																	D14	
WP6	PRE-FEASIBILITY STUDY, LCA ANALYSIS AND ECOEFFICIENCY ANALYSIS																	M11 M12	
Task 6.1	Data inventory														D15				
Task 6.2	Pre-feasibility study																		D16
Task 6.3	Life cycle assessment (LCA)																		D17
Task 6.4	Ecoefficiency analysis																		D18
WP7	CONCLUSIONS, RECOMMENDATIONS AND DISSEMINATIONS																		M13
Task 7.1	Dissemination workshop																		D19
Task 7.2	Lessons learned document																		D20
Task 7.3	Publications																		