



9th May 2024

Venue: University of Oviedo - Official Mining Professional Association of North-western Spain premises (Street Asturias, 2-1º, Oviedo) -

<https://maps.app.goo.gl/QyfVRJUUbM1ukbkr7>

Agenda

9 th May Time	Topic	Responsible partner
9:30	Welcome & introduction (15 min)	GIG & UNOVI
9:45	Work Package 1: Project Management, Coordination and Reporting (30 min)	GIG
Work Package 2: Comprehensive Management of the Post-Mining Methane Emission Chain with the Aim to Substantially Reduce VAM at Coal Mines in Poland (JSW) and in Romania (Jiu Valley)		
10:15	T 2.1 Identification of methane accumulation locations in reservoirs for its capture by a reduced methane content installation - less than 30% at JSW ("Pniówek" mine) and Romanian Jiu Valley mine (30 min)	led by PIG with contribution of other partners
10:45	T 2.2 Drilling of exploratory core boreholes and long reach directional boreholes for methane extraction from selected goafs to minimise its volume at "Pniówek" mine AMM reservoirs (30 min)	Led by JSW with contribution of other partners
11:15	Coffee break	
11:30	T 2.3 Development and implementation of methods to seal methane reservoirs in order to intensify the capture of methane with a low content - less than 30% (30 min)	Led by INIG with contribution of other partners
12:00	T 2.4 Assessment (balance) of methane emissions into ventilation air and into atmosphere (30 min)	Led by GIG with contribution of other partners
12:30	T 2.5 Concept, design and construction of a methane drainage installation with reduced methane content & T 2.6 Production of electrical energy and heat (in gas engines) based on low methane content gas (20-40%) delivered from surface gas compressor station (30 min)	Led by JSW with contribution of other partners
13:00	Coffee break	
13:15	Work Package 3 Risk Assessment, Ecoefficiency and Business Case Study (15 min)	GIG & UNOVI
13:30	Work Package 4 Conclusions, Dissemination, Recommendation and Promotion (30 min)	Led by GIG with contribution of other partners



REM Big Ticket – Technical Meeting



14:00	Lunch snack
15:00	Date/location of next meeting (15 min)
15:15	Discussion (15 min)
15:30	End of the meeting
18:00	Official dinner