



Industry Workshop

The workshop will bring together relevant stakeholders at industry level and representatives of neighboring EU projects to explore and discuss the latest achievements made towards the demonstration of innovative, competitive toolsets for the exploration of buried LCT and NYF pegmatites, including three new instrumental techniques and devices: piezoelectric sensor, helicopter-complementary nose stinger magnetometer, drone-borne hyperspectral imaging system, and two new datasets for prospect scale ($<50 \text{ km}^2$) and district scale (50-500 km^2) exploration.

DATE & TIME

19 March 2023, 09:00-17:00 (CET)

WHERE

Auditorium 003, FC5, Faculty of Sciences, University of Porto, Portugal
Address: Edifício dos Serviços Centrais FC5, piso 0, Rua do Campo Alegre, s/n, 4169-007 Porto



Funded by the Horizon 2020
Framework Programme of the
European Union GA 869274

09:00 – 14:15	Part 1 – The GREENPEG project		
09:00-09:15	<i>Welcome</i>		Alexandre Lima
09:15-09:30	CIAOTECH	<i>GREENPEG – Project and workshop introduction</i>	Luigi Ranza
09:30-10:15	University of Porto	<i>Province-Scale Exploration Potential: The GREENPEG Project's Remote Sensing Toolset and Q&A</i>	Ana Teodoro
10:15-11:00	IFU GMBH	<i>Drone-borne Hyperspectral system and Q&A</i>	Mario Hopfner
11:00 – 11:15	Coffee break		
11:15 – 12:00	TERRATEC	<i>Helicopter Nose boom and Q&A</i>	Klaus Brauch
12:00 – 12:45	UCD (online)	<i>Geochemical exploration for pegmatites: GREENPEG project results and expertise and Q&A</i>	Julian Menuge
12:45 – 14:00	Lunch		
14:00 – 14:45	FELMICA	<i>Batteries not included</i>	Brendan Clifford
14:45-15:15	NGI  DINAMINE	<i>Presentation of an EU funded project in the mining industry - DINAMINE</i>	Sean Salazar / Saman Tavakoli - online
15:15 – 16:30	Part 2 – Synergy with DINAMINE project		
15:15-16:00	<i>Coffee break and informal B2B session</i>		
16:00-16:25	University of Exeter	<i>Social acceptance of exploration and mining activities and Q&A</i>	Kate Smith - online
16:25 – 16:40	<i>Highlights from the B2B session, Opportunities for future developments and collaborations</i>		
16:40 – 16:50	Closing remarks		

Accommodation suggestions:

- HF Tuela Porto – Rua Arquitecto Marques da Silva 200, 4150-483 Porto
- HF Ipanema Porto - Rua do Campo Alegre 156, 4150-169 Porto
- HF Fénix Porto - Rua de Gonçalo Sampaio 282, 4150-365 Porto

How to reach the venue?

All the above-mentioned accommodations are at walking distance from the University (max.10 minutes' walk).

