

PYROCO₂

Exploitation Workshop

The workshop will bring together important stakeholders at industrial level and representatives of neighboring EU projects to explore and discuss the latest achievements made towards the demonstration the demonstration of sustainable value creation from industrial CO₂.

DATE & TIME

8 November 2023 14-17:30 (CET)

Sala Camelia, B6, 1° Floor

WHERE

Ecomondo, Rimini (ITALY)

The workshop is free of charge for ECOMONDO visitors. You can register through the link below:

[REGISTRATION FORM](#)

14:00 – 15:00 **Part 1 – The PYROCO₂ project**

14:00 - 14:05 *Welcome*

14:05-14:25 SINTEF

PYROCO₂ - Demonstrating sustainable value creation from industrial CO₂ by its microbial conversion



14:25-14:45 CIAOTECH – PNO Group

Technology Intelligence Analysis and innovation landscape



14:45-15:05 NORNER

Focus on project end product(s) and the overall potential of PYROCO₂



15:05 – 15:35 **Part 2 – Interactive session**

CIAOTECH – PNO Group

Market & technology trends and experts' opinion on sustainable value creation from industrial CO₂: interactive questionnaire



15:35 – 15:45 **Short break**

15:45 – 16:15 **Part 3 – Interactive session**

ECOINNOVAZIONE

Social assessment of CCU technology: the role of stakeholders: interactive questionnaire via Slido



16:15-16:55 **Part 3 - Testimonials from other R&D projects and experts in the field**

16:15-16:35 VIVALDI Project

VIVALDI: innovAtive blo-based chains for CO2 VALorisation as aDded-value organic acids



16:35-16:55 Bio-FlexGen

Bio-FlexGen: Making the Green Deal real through the efficient and flexible integration of biomass and hydrogen for CHP generation



16:55-17:25 BioSFerA

BioSFerA Biofuels production from syngas fermentation for aviation and maritime use: pilot scale activities



17:25 – 17:30 *Closing remarks*