

EU Brokerage Event

on Industrial KET* in Horizon Europe

*Key Enabling Technologies

10th November 2022 • Strasbourg

Conference &
Bilateral/B2B Meetings

Calls
2023- 2024

Project idea/ Field of expertise:

Expertise in battery thermal control, impact resistance, and assembly

Organisation Name:

RESCOLL

Addressed topic(s):

- CL5 – 2023 - D3 – 03 - 01*
- CL5 – 2023 - D2 – 02 - 01
- CL5 – 2023 - D2 – 02 – 02

** RESCOLL will potentially coordinate*

RESCOLL

- RESCOLL is an independent R&D SME located in Bordeaux, France
- Skill Set:
 - Mechanical, physicochemical, & fire testing
 - Cold spray (polymer, metal, hybrid materials) for protection and thermal control
 - Debonding on command adhesives
 - Intumescent paint systems
 - Thin film heating paints
 - Sol-gel functional coatings
 - Additive manufacturing
 - Laser shock wave NDT
- RESCOLL is the leading SME in the Nouvelle-Aquitaine region of France for Horizon 2020, with 16 projects, and 4 as coordinator.

Our project idea / expertise

- In addition, we are extremely interested in further developing cold spray technologies for advanced battery and energy harvesting technologies.
- RESCOLL seeks collaborators for the CL5-D3-01 call in thermoelectric, thermionic, and thermovoltaic systems.
- We seek:
 - Specialists in TEG/TI/TV technologies
 - Providers of ductile materials
 - Specialists in simulation and integration
 - Specialists in energy buffering and storage

Contact details

Contact person

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