

application deadline: April 12, 2023

The challenge will run from middle April to middle June 2023

Selection notice







## WHAT

An initiative with the aim to explore innovative solutions in the field of Sonic Drilling coupled with Automated mineralogy and chemistry. Teams of young talents in the course of 10 weeks will develop solutions for automation, characterisation and marketing that will be selected from a commission of experts.



## HOW

Groups of students with different backgrounds will have from April to June to analyze and redesign real products and plan the market adoption. The Challenge is designed for industrial and materials engineering, physics, math, economics and management students (even if anyone can apply).



## WHY PARTICIPATE

During the SOLSA Challenge you will apply digital and business tools to existing products with relevant companies in the mining sector. You will learn how to solve real industrial problems and market the results. You have the opportunity to earn F-type ECTS credits. Additionally, the winning team will be awarded an e-ink prize.





## WHO

Applications are open to all students and doctoral candidate enrolled at a higher educational institution based in EU Member States or Third countries associated to Horizon Europe. A commission appointed by SOLSA partners will identify students (Solvers) who will be able to participate in the Challenge. The criteria are specified in the Notice.











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