



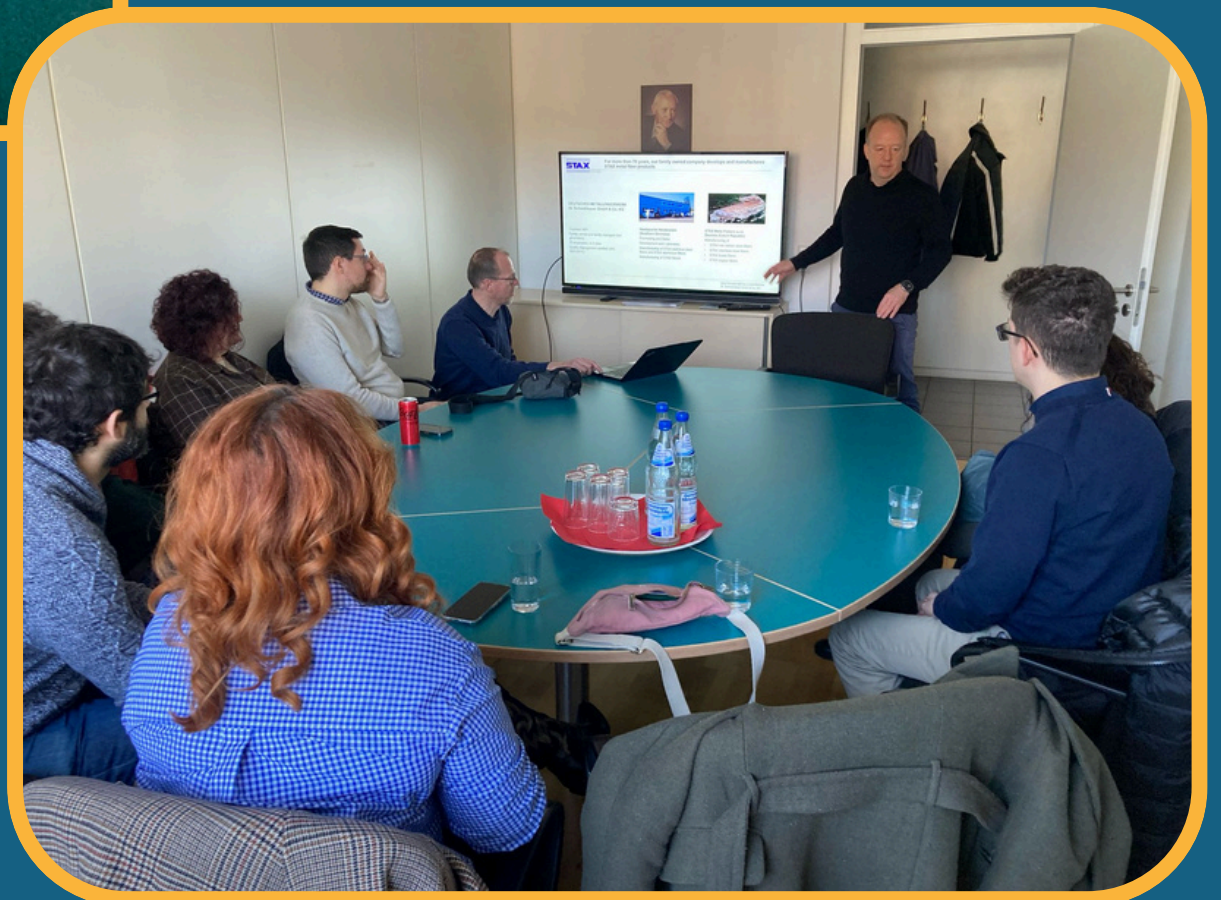
Heidelberg - Germany

DAY 2 - STAX metal wool factory visit



During the 2nd day of our GA meeting, we had the pleasure of visiting the headquarter of HYBRIDplus partner STAX in Neidenstein (southern Germany). STAX, founded in 1951, is family owned and family managed (3rd generation), 75 employees, at 2 sites (Germany and Czech Republic).

STAX collaborates with customers and academic institutions to develop new products and widen their portfolio.



From this type of raw material...



STAX produces industrial metal fibers from low carbon steel, stainless steel, brass, copper, aluminium and test regularly production from new raw material for R&D purposes.



In Germany STAX manufactures fleece, some from recycled metal, similar to the one that will be integrated into HYBRIDplus innovative thermal storage solution to enhance thermal conductivity and energy density within the energy storage tank.



Seeing their manufacturing process up close reinforced the importance of high-quality materials in achieving sustainable energy solutions.





This visit brought up unplanned but very insightful hands-on mock installation tests, that will ensure a smooth and efficient assembly of the metal wool inside our thermal storage tank!





**THANK YOU FOR
HOSTING US STAX!**

