

Summary of projects from shortlisted EuroTeQ Collider teams at l'X and IP Paris participating at the EuroTeQathon.

Challenge – Tackling the challenges posed by carbon emission to make a positive impact towards climate change

Team name - Energonomia

Challenge Collaborator - Students

Summary of the project - Our consultancy service offers a holistic approach to reducing carbon emissions, benefiting employees, employers, and society. We enhance worker well-being with eco-friendly workspaces and promote job satisfaction, while employers meet environmental standards cost-effectively without sacrificing productivity. Our solutions support sustainable urban development in line with European principles. Our innovative strategy integrates ecological, economic, and social factors for sustainable development, offering comprehensive strategies over piecemeal solutions. We contribute to a more sustainable future by aligning with the UN's SDGs, including health, economic growth, sustainable communities, and responsible consumption. While initial investments are required, the long-term benefits include savings and increased efficiency. Our focus is on significant carbon emission reduction, with full carbon neutrality as a future goal.