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FREE

Hackathon

GREENTECH FUSION



DIGITAL GREEN SCHOOL

Digital Green School

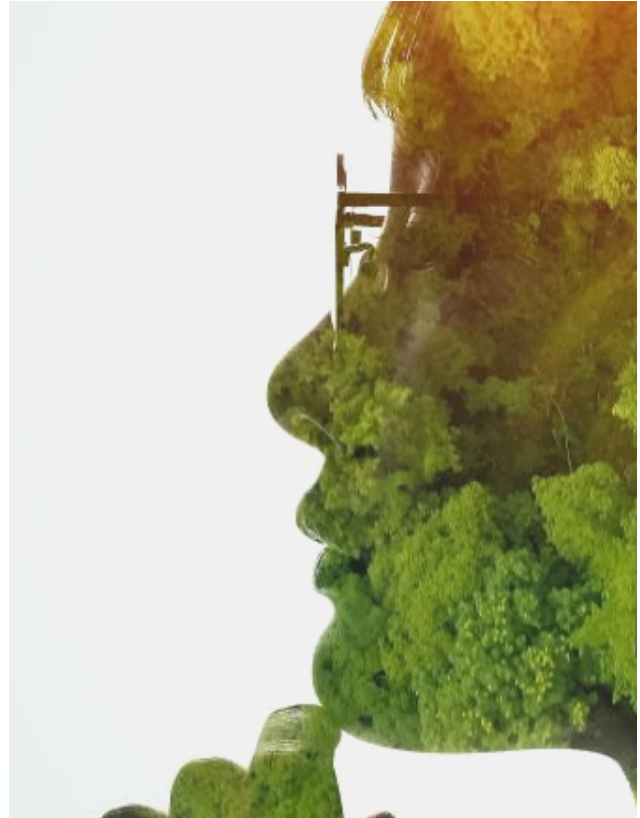
How can we make our school more sustainable through the intelligent use of digital technologies?

Possible solutions:

- Digital system for monitoring energy consumption;
- App for sharing and reusing electronic equipment;
- Gamified ‘eco-scoring’ platform between classes.



Challenge



Schools and vocational training centres are major consumers of energy, paper and digital equipment. However, they also play an essential role in creating sustainable habits and promoting energy efficiency. This challenge invites teams to think about how technologies can make educational spaces more sustainable, reducing waste and promoting environmentally friendly behaviour.



How can we use technology to transform schools into more sustainable, efficient and environmentally friendly spaces?

Solutions can include applications, campaigns, monitoring systems, or collaborative tools that encourage green practices at school — from rational energy use to waste management or equipment sharing.



Assessment criteria

1. **Creativity and innovation – new approaches and originality.**
2. **Sustainability and impact – real contribution to the environment.**
3. **Feasibility and applicability – can it be implemented in a school or company?**
4. **Teamwork and communication – cooperation and clarity in the pitch.**





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