

How to build a Team?

Smart Green Island Makeathon 2024

28.02.2024 – 02.03.2024



**SMART
GREEN**
ISLAND

ITQ

competence in mechatronics
software and systems engineering

How to build a Team ?

- Recommended Size of Teams, Disciplines etc.
- Industry Challenge Registration Process

How to build a Team?

- Recommended Team size max. 5-10 Persons
 - Special requests could be discussed
- It would be good, that persons from different universities/disciplines work in a Team
- Our Platinum and Gold Sponsors will provide following Ideas/Industry Challenges
 - For these Industry Challenges there will be the right Material and Experts to coach you!
- Further Ideas or Challenges also possible
 - Special requests could be discussed

On Wednesday we start with 10:50 am – Presentation Industry Challenges



Platinum sponsors introduce their Company and Challenges

In addition: Presentation of the subject areas for your own ideas



From 12:30 am Speed Dating with Participants

First Contact Sponsors \leftrightarrow Participants



Exchange of Ideas – Participants and Sponsors



Brainstorming/Teambuilding



Discussing the Idea

Brainstorming/Teambuilding

- Sponsor (Mentor) discusses the idea with the Team and gives them tips/assistance and asks questions
- For “Free Idea” (no Industry Challenge)
 - Brief discussion of the Idea with a Sponsor/Professor/Coach (Mentor)
 - Evaluation of the Idea based on criteria, not whether the Sponsor’s Hardware/Software is used

Innovative/creativity

→ Is it something new/amazing?

Technical difficulty

→ Is it ambitious/easy?

Sustainable

→ Is it smart and green?

Practicability

→ Is it realistic/useful?



Elaboration of Presentation of Ideas

Online Team Registration

- Preparation of the Idea/Team Presentation
- Completion of Online Team Form
 - Team Name
 - Industry Challenge
 - Table Number
 - Team Project Leader (Contact Person)
 - Team Members
 - Team Photo
 - Brief Description of the Idea/Project

REGISTER YOUR INDUSTRY CHALLENGE

Choose your **Industry Challenge** and work on it with your team. Develop an **innovative prototype** in a short time of period.

Team Name *

Your Team Name

Industry Challenge *

Other

Other

First Name of Project Leader *

Please write your First Name not in capital letters e. g. Max!



In the End

Material Output

- The Team is now officially registered
- The required materials can only be ordered after the Team has registered
- There will be only 2 fixed Time Slots for purchasing additional materials



Smart Green Island Makeathon Sponsors



Platinum



Sponsoring Level



Gold



Silver



Bronze



Universities, Institutions and Vocational Schools





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