

Green Tech Jam 2018

Interdisciplinary student hackathon on the topic of "Code & Concept for Green Tech"

9th and 10th of March 2018 @ TU Graz

- ⇒ Want to get together with a bunch of creative and talented people and create digital solutions for international technology leaders in the field of green tech?
- ⇒ Want to try out some new and whacky stuff and have a lot of fun?

Come and join us at the Green Tech Jam 2018 hosted by Green Tech Cluster Styria, the Graz University of Technology and the Austrian Federal Ministry of Sustainability and Tourism in cooperation with Austrian Green Tech companies.

The theme is "Code & Concept for Green Tech". The aim is to bring together students from different disciplines (coders, designers, developers, engineers, environmental system scientists, ...) to build interdisciplinary teams and work on creative new solutions in the field of circular economy, renewable energy systems, waste management and more. The results will be presented in 10 minutes pitches in front of a professional jury. The best solutions will be awarded with €9.000!!

The Green Tech Jam will be moderated by Johanna Pirker from the Institute for Interactive Systems and Data Science, TU Graz, who also organized several international game jams and hack-a-thons! "Our intention was to offer both, companies and students, a creative platform to find out about and to explore potentials of the digital age in an experimental way," Bernhard Puttinger (CEO, Green Tech Cluster Styria) explained. "We hope to see diverse and inspiring solutions for the circular economy of the future", Etlinger (Austrian Federal Ministry of Sustainability and Tourism).

Your advantages at a glance:

- ⇒ Network with like-minded people
- ⇒ Work in interdisciplinary teams and look over the edge of your studies
- ⇒ We'll provide you with gadgets to boost your creativity (Tobii's eye-tracking, virtual reality headsets, gesture-tracking with the LEAP motion, Amazon's echo dot, smart watches, ...)
- ⇒ Prize money of €9.000,- will be divided between the best 3 solutions!!
- ⇒ Test your skills on use cases from industry

Register for free here: www.greentech.at/Jam2018

The number of participants will be limited to 50 jammers!

The time schedule:

Day 1 – Arrival

- 09:00: Check in and unfreezing
- 09:30-10.30: Green Tech Jam Announcements & Keynote + Topic
- 10.30-11.00: Group Forming & Pitches
- 11:00-23.59: Work on projects

Day 2 – Work

- 00:00-15:00: Work on projects
- 15:00: Deadline to create solutions and start with preparation of final pitches
- 16:30-18:00 Presentations – Each team has 10 minutes to do a short presentation

All of us here at Green Tech Jam 2018 wish our jammers enjoyable and productive days. We can't wait to see what you come up with!

FAQ

What is a Green Tech Jam?

„Jam“ is a reference to musician jam sessions, not traffic or spreadable fruit.

The goal is to come together and create digital solutions, products or services for the green tech sector. Participants rapidly prototype product / service designs and hopefully inject new ideas to help grow the green tech industry. We share a common theme and constraints. We ask participants to create a digital solution from beginning to end in a prescribed time (maximum of 48 hours). The brief time span is meant to help encourage creative thinking to result in small but innovative and experimental solutions.

Do I need to come to the Green Tech Jam with a team already formed?

Ideally everyone forms teams on the first day, and get the chance to work with a new collaborator or few! You will have some time to think and pitch an idea. Make new friends and get to know potential future employers. But existing groups or teams are also welcome to participate.

Where can I stay in Graz?

For students from further afield (Vienna, Linz, Innsbruck, etc.) accommodation will be provided!

Do I need special skills to participate in the Green Tech Jam 2018?

Although having computer skills is helpful, experience is not necessary. Designers, developers, engineers and environmental system scientists are welcome to try their hand at making new digital products or services for the green tech sector. Even if you have no experience at all, you can still participate by contributing ideas, playtesting, and giving moral support to your team.

Is the Green Tech Jam only for programmers?

No. Even though programmers are the main target group, everyone is welcome (designers, developers, engineers, environmental system scientists, ...) since the main aim is to bring together a bunch of creative and talented people to build interdisciplinary teams and work on creative new solutions.