

April 22-24, 2022

# Sustainable Supply Chain DeepHack



## QuickStart Guide

Your reference guide to  
the DeepHack event



Supported by:  
 Federal Ministry  
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# Welcome

We hope your DeepHack experience is rewarding and fulfilling. We encourage you to be as proactive as possible to build new connections and deliver the best with the support of the mentors. Everything you need for this DeepHack is contained in this guide. Should you require further support you may reach out to the organisers in slack.



# CET Schedule

Date	Time CET	Event Item
Friday 22nd of April - DAY 1	17:00	Checkpoint 1 form deadline
	17:00	Opening Ceremony
	18:00	Live Checkpoint
	18:30	Mentoring and hacking start
	18:30-21:00	Focus mentoring EU
	21:00	Social time
Saturday 23rd of April - DAY 2	3:30-6:00	Focus mentoring US
	7:00	Checkpoint 2 form deadline
	8:00	Live Checkpoint 2
	8:30-11:00	Focus mentoring EU
	15:00	Pitch Briefing - Main room
	17:00	Checkpoint 3 form deadline
	18:00	Live Checkpoint 3
	18:30-21:00	Focus mentoring EU & US
	21:00	Mentor "Coffee" - Mentor Lounge
	21:00	Break time activity
Sunday 24th of April - DAY 3	3:30-6:00	Focus mentoring US
	14:00	Pitch Submission Deadline
	17:00-19:30	Pitch Streaming & Q&A
	19:30 -	Selection of 4-6 "finalists" by the Jury
	19:30-21:00	Finalise scoring & Independent final code review time
	21:00-21:45	Jury deliberation
	22:00-22:30	Announcement of winners & Closing remarks



# PT Schedule

Date	Time PT	Event Item
Friday 22nd of April - DAY 1	8:00	Checkpoint 1 form deadline
	8:00	Opening Ceremony
	9:00	Live Checkpoint
	9:30	Mentoring and hacking start
	9:30-12:00	Focus mentoring EU
	12:00	Social time
	18:30-21:00	Focus mentoring US
	22:00	Checkpoint 2 form deadline
	23:00	Live Checkpoint 2
Saturday 23rd of April - DAY 2	23:30-2:00	Focus mentoring EU
	6:00	Pitch Briefing - Main room
	8:00	Checkpoint 3 form deadline
	9:00	Live Checkpoint 3
	9:30-12:00	Focus mentoring EU & US
	12:00	Mentor "Coffee" - Mentor Lounge
	12:00	Break time activity
	18:30-21:00	Focus mentoring US
Sunday 24th of April - DAY 3	5:00	Pitch Submission Deadline
	8:00-10:30	Pitch Streaming & Q&A
	10:30 -	Selection of 4-6 "finalists" by the Jury
	10:30-12:00	Finalise scoring & Independent final code review time
	12:00-12:45	Jury deliberation
	13:00-13:30	Announcement of winners & Closing remarks

# All links

To access links, copy and paste to your browser or ctrl+click on the link (downloaded doc only).

<b>The Challenge</b>	Always relay back to the challenge that you do not lose direction during the hack.	<a href="https://ultrahack.org/sustainable-supply-chain/">https://ultrahack.org/sustainable-supply-chain/</a>
<b>Slack Workspace</b>	Display name: First, Last Name – team number	<a href="https://join.slack.com/t/transatlantic-wxo5629/shared_invite/zt-176qg1ugm-NskKTdF_JQ4GWZkixFkZZg">https://join.slack.com/t/transatlantic-wxo5629/shared_invite/zt-176qg1ugm-NskKTdF_JQ4GWZkixFkZZg</a>
<b>Zoom</b>	<p>Meeting ID: 878 9623 3155            Passcode: #SSChack            You can rename yourself: Name – team number</p> <p>The link is the same for all breakout rooms, all event items, any day, any time during the Hackathon.</p>	<a href="https://us06web.zoom.us/j/87896233155?pwd=YTBneGNEFYUrnNjZwQUVmK0FnZGxHdz09">https://us06web.zoom.us/j/87896233155?pwd=YTBneGNEFYUrnNjZwQUVmK0FnZGxHdz09</a>
<b>Evaluation Criteria</b>	To be sure we are all on the same page in terms of expectations.	<a href="https://docs.google.com/document/d/1hKewVblEj7Ddt25cXWqN8Sn2psYyYMPCKFjT8xV9X0Q/edit?usp=sharing">https://docs.google.com/document/d/1hKewVblEj7Ddt25cXWqN8Sn2psYyYMPCKFjT8xV9X0Q/edit?usp=sharing</a>
<b>Checkpoint 1</b>	Deadline for submitting the form is 17:00 CET / 08:00 PT on Friday, 22nd of April.	<a href="https://forms.gle/amgKKZw3ikzTGndA7">https://forms.gle/amgKKZw3ikzTGndA7</a>
<b>Checkpoint 2</b>	Deadline for submitting the form is 7:00 CET on Saturday, 23rd of April / 22:00 PT on Friday 22nd of April.	<a href="https://forms.gle/HjaSWmq5R49eLaGD7">https://forms.gle/HjaSWmq5R49eLaGD7</a>
<b>Checkpoint 3</b>	Deadline for submitting the form is 17:00 CET / 08:00 PT on Saturday, 23rd of April.	<a href="https://forms.gle/UVnkacL6GmKK9HUP9">https://forms.gle/UVnkacL6GmKK9HUP9</a>
<b>Pitch Submission Form</b>	<p>5 min video, demo included, 1GB.            Make sure we see the person pitching.</p> <p>Remember to save your code on a GitHub repository and to make the judges collaborators as explained in the form.</p> <p>We also ask for your slides/one-pager and a team picture.</p>	<a href="https://forms.gle/ufAvQHvKf12KZzvd8">https://forms.gle/ufAvQHvKf12KZzvd8</a>




The slack workspace channels:

- **#announcements** - general information - posting is reserved for organisers, but anyone can reply to the posts
- **#team\_1\_team name** - public team channels open for mentors and organisers to join
- **#mentors\_support** - for mentors' support requests from teams
- **#organiser\_support** - for participants to ask questions to organisers
- **#random** - general off topic fun chit-chat
- **#resources** - for sharing and discussing of additional resources
- **#pictures** - share pictures of the event, team, individual, mentoring and others
- **#introduce\_yourself** - let the connecting commence. Find your future colleague, friend or research fellow

Please edit your profile by clicking your name or picture icon or going into settings. Add a picture of you and change your display name as follows: First name, Last Name – number assigned to your team.

**Not familiar with slack?** Check out [this tutorial](https://www.youtube.com/watch?v=dJmdHowChWk): <https://www.youtube.com/watch?v=dJmdHowChWk>

**TIP: Use Threads**  **as much as possible when replying.** This keeps each specific conversation and topic in a single thread outside of the main inbox, which helps keeping conversations clear, organized and reduces the speed with which information is coming in.

# Zoom



Zoom is a video call platform enabling video conferencing and online events.

Most of the schedule items are held live on Zoom: Opening Ceremony, Checkpoints, Social Booster - if scheduled -, Pitch Streaming and Award Ceremony.

## Download/Update

To ensure the best possible experience, it is crucial that you **download the most recent version of Zoom on your device**. We advise joining from a computer rather than a phone for comfort of usage.

If you already have Zoom installed, then update it to the most recent version. [Here is a guide](https://support.zoom.us/hc/en-us/articles/201362233-Upgrading-Zoom-to-the-latest-version) on how to update it.

<https://support.zoom.us/hc/en-us/articles/201362233-Upgrading-Zoom-to-the-latest-version>

## Join Zoom/the live event

To join the event, click the Zoom meeting link. You may also need the meeting ID and passcode. These will be provided a couple of days ahead of the event and also appear in the Google invitation you received for the event. Keep them at hand as you will need them every time you want to join. **The link and codes will remain the same throughout the event.**

## Rooms

Zoom enables the organisers to organise rooms for private conversations. There is the Main Room, where all calendar live items will take place. Then there are the 'Breakout Rooms'. There will be one room per team named after the team's number, a private mentor lounge room, and a Jury room.

To access the rooms, click the 'Breakout Rooms' button in the menu bar - where you can also find the mute and camera button. A list of rooms will then be displayed in a new window. Scroll through and click on the blue 'Join' word on the right hand side of the name of the room you want to join.

**If you experience issues moving to the room you want, tag the organisers in the #organisers\_support Slack channel and we will give you a hand.**

## Your Zoom name

**For everyone's comfort, please name yourself so we can recognise you easily.**

To rename yourself, click on participants in the menu-bar, then find yourself - participant followed by "(me)". Click right on your name, click 'More', click 'Rename'. Alternatively, you can click right on your picture/video feed and click 'Rename'.

# Team Order

Refer to the table below for the team number. This will be the order of teams throughout the event. Teams have been assigned numbers for few reasons:

**Slack:** searching the team channel on slack is much simpler. Team members can also be identified when the team number is with their display name.

**Checkpoints:** Calling a team number is much easier and less time consuming than an entire team name. It also leaves less room for error.

**Team name changes:** Team names may change but the team number will remain the same throughout the challenge.

Team number	Submission name
Team 1	A MULTI-OBJECTIVE APPROACH FOR AVOIDING MULTIPLE DELIVERY ATTEMPTS
Team 2	ANT-TRAIL
Team 3	ANOMALY DETECTION IN SUPPLY CHAIN
Team 4	COST-EFFECTIVE, SUSTAINABLE PACKAGING FOR OBJECTS FOR SHIPPING
Team 5	DIGITAL TWIN FOR SMART PACKING
Team 6	PASST
Team 7	OPTIMIZATION OF THE DISTRIBUTION AND UTILIZATION OF TRANSPORT RESOURCES
Team 8	REAL-TIME CONTROL OF SHIPPING BASED ON LOCAL WEATHER FORECAST
Team 9	SHARELY
Team 10	SMART PACKAGE



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