

Decision Tree of GHG Emissions Avoidance Actions

Is it **essential** to go to this event/facility in person?

Criteria: no available remote option, hands-on training, measurement campaign, experiment, crucial in-person discussions/team-building event, essential for career etc.

Ship any required material or instrumentation well in advance, avoiding air travel

YES

NO

Is the destination **accessible by train**?

Criteria: train duration max. 6h, 2 changes

Is there an **accessible remote/virtual alternative**?

Criteria: stable connection, hybrid organisation, allows goals to be met, technical support, interactive tools

YES

NO

Travel by train



Are you the **organiser** of this event? **OR** Is there a **different facility** accessible by train?

YES

NO



Consider a **destination change** (e.g. central EU location)



Do you work in **collaboration with a colleague** that can reach the destination by train?

YES

NO

Consider **delegating** the task to your colleague (e.g. junior researcher, allowing them to build their network)



Is there an available **car sharing** option?

YES

NO

Car share!



Can you utilise this trip to accomplish **multiple purposes**?

YES

NO

Use the trip for **multiple purposes**, saving future trips

If no other option is available, **travel by plane**

YES

NO

Attend the event remotely



Are you the **organiser** of this event?

YES

NO

Consider switching to **remote or hybrid delivery**, with participants' webcams kept off



Consider **delegating** the task to a collaborator who can access the event/facility by train **OR** ask the **access provider** for remote access options



If **plane is the only option**, you could...

- Fly economy
- Pack light (less weight = less fuel)
- Propose to introduce travel quotas in your research team
- Stay at a carbon-neutral hotel
- Use low-carbon transportation at the destination
- Purchase carbon offsets