



# Beyond green networks:

how to strengthen staff engagement towards the further greening of EU Institutions

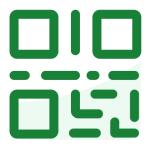
28 November 2023

## Agenda

- Introduction and icebreaker
- Part 1: EU Institutions' Success stories (30 min) Moderator : EC -Contributors : EC, Council, ECHA, ECA & EIB (30 min)
- Part 2: Participatory workshop style brainstorming session on the main "common interest" questions (1 h) - Moderators: EC



### slido



# Join at slido.com #EMAS2023

i Start presenting to display the joining instructions on this slide.

## Part 1

EU Institutions' Success stories (30 min) - Moderator : EC - Contributors : EC, Council, ECHA, ECA & EIB (30 min)





## Overall Context – Current progress of the Greening the Commission action plan



Staff engagement to implement the actions set in this Communication is key

Laure Ledoux, Head of Unit HR.D.7: Greening, Safety & Buildings

Communication is key

#### **Buildings & Work space**

Use more efficient, sustainable, climate-resilient buildings & working space

#### Greener buildings

Improve the energy efficiency of our buildings; cover emissions linked to construction of buildings, IT equipment, purchased goods/services/own waste.

Conduct vulnerability and risk assessment; promote preventive measures.

#### Greener working place

Reduction of overall office surface; coherence with the new working time decision.

Factor in environmental impact of telework.

Behavioural change: waste reduction, re-use and recycle material.

#### How can we reach climate neutrality by 2030?



-50%





#### **Green Deal**

Ensure coherence with other policies of the Green Deal

#### Circular economy

Enhance use of green public procurement; prioritise low life-cycle environmental and social impact; encourage operators to green their offers.

#### **Ecosystems & Biodiversity**

Develop projects on urban and non-urban sites; better integration into society.

Fair, healthy, sustainable and good food (from Farm to fork)

Reduce environmental impact of catering; favouring short-circuits, and use of food labels in canteens

#### **Greener mobility**

Green our mobility whilst reaching out to citizens Setting the example for missions & greener travels

Promote videoconferencing as the default option.

Optimise the organisation of missions.

Decrease the environmental impact of travel.

Mix in-person/virtual experts' meetings.

#### Greener commuting

Boost the use of sustainable modes of transport mobility plan; develop infrastructure; awareness raising campaigns.

Gradual transition to zero emission Commission vehicles by 2027.

#### I. Reduce 60% of emissions

II. Compensate 40% of emissions with carbon removals to reach 100% reduction





## **Greening the Commission**

#### Pro-active engagement

Staff as an enabler to reach dimate neutrality

Staff participation as pioneers

of the transition towards climate neutrality: adhesion of the Commission to Climate Pact; participation in campaigns; adapt to new ways of working: volunteer as green ambassador.

Implement the sustainability, aesthetics and inclusion objectives of the new European Bauhaus in the Commission.

#### Communication

Raise awareness among EU citizens showing the benefit of moving to carbon neutrality; exchange of good practices with other institutions.

#### **Digitalisation**

Supporting us in the transition

#### Optimise IT operations and assets

Develop digital solutions as an enabler of savings from other emission sources (buildings, mobility) and limit their environmental impact/energy consumption.

Limit environmental impact of data centres, reduce the number of local ones.

More energy efficient devices.

Ensure coherence with the internal digital strategy.

Greener digital behaviours such as online collaboration tools.

#### Carbon removals

Compensate the remaining emissions with carbon removal to reach carbon neutrality (100% reduction)

Financial cost of carbon removals

Reducing GHG emission reductions should be done whenever possible.

Await the Commission proposal on carbon removal certification to ensure adequate and efficient carbon removals from the atmosphere.

Assess the opportunity for a pilot project in 2024



# Internal communication action plan

Staff engagement to implement the actions set in this Communication is key



#### Business as usual

- Two annual corporate campaigns + Corporate sustainable events competition
- Overarching corporate "Greening" internal communication action plan (2021-2024)
- Prepare, translate, publish and communicate the Environmental Statement
- Bi-annual EMAS staff survey on environmental awareness and behaviour
- EU Climate Pact: encourage staff to participate (Count us in)

#### What's new in 2023?

- Revamp /align internal website to the "Greening" (new)
- Set up and coordinate "green transition multipliers" community (new)
- Raise awareness of staff on teleworking including energy savings, heating, behavioural advice, low-energy equipment, etc. (new)
- Update internal guide for the organisation of events, meetings and conferences (new)





### Staff participation and communication

 Commission: the first EU Institution to sign the EU Climate Pledge

 Third award ceremony rewards innovative, green Commission events

 EMAS spring campaign ACT for the GREEN Transition - Greening the Commission Learning Challenge

Less Waste, More Action
 TOGETHER - Green Transition
 Multipliers' workshop





## **Training action plan**

Staff engagement to implement the actions set in this Communication is key



#### Business as usual

- Online EMAS basics for all trainings for EC Newcomers and all EC-staff (every 1-2 months)
- Introductory training for new EMAS team members: EMAS Correspondents' and the EMAS teams in EC COMM Representations
- EMAS Site Coordinators' workshops
- Follow-up of the Training Needs' Register
- Monitor the efficiency of EMAS-related trainings

#### What's new in 2023?

- Investigate the possibility of setting up a new "Green competences" Learning
   Package for EC staff (new)
  - ✓ Revamp the Greening the Commission Learning Challenge
  - ✓ Create new training opportunities (e.g. Climate Fresco Game)
  - ✓ Align with ongoing projects (e. Greening Learning package by EU Policy Hub)
- Enhance the newly created "Train the trainers" upcycling scheme (new)



# **Revamped Greening the Commission:** Are you up for a challenge?



An **8+1 days self-paced challenge** by investing **just 5-10 minutes per day** (viewing + quizzes + reflection time).

Register in EU Learn! More



### Communication on green actions

- New webpage on "Greening the European Commission" under the New HR Strategy webpages on Europa
- Interinstitutional EMAS Days 2022: Staff from all EMAS-registered EU institutions and agencies
- Collaborating with the UN Sustainability Group – UN Greening the Blue
- Setting up a "greener" EU Open Day 2022 and hosting the European Green Deal Village.





EC Climate Fresk Facilitators' Training Program 2023/2024





Luisa Marconi, EMAS Correspondent in DG RTD

& Coordinator of the Climate Fresk EC Facilitators'
Training Program





## Timeframe of the next steps (Oct 2023- Jan2024):

# A- Training of the "core team" of 15 internal CF facilitators

- Phase 1: Intro Workshop (3,5 hours) 10/10, 9:00-12:30 at PLB3 5.64
- Phase 2: Full day training (7 hours) 14/11, 9:00-17:00 at PLB3 5.64
- Phase 3: Demonstration workshops with new coaches acting as facilitators (4-5 workshops, 3,5 hours) Late November 2023 early January 2024

Moreover, you will become part of the **CF internal facilitator's pool** and be expected to facilitate <u>at least two Climate Fresk Workshops</u> until the end of 2024





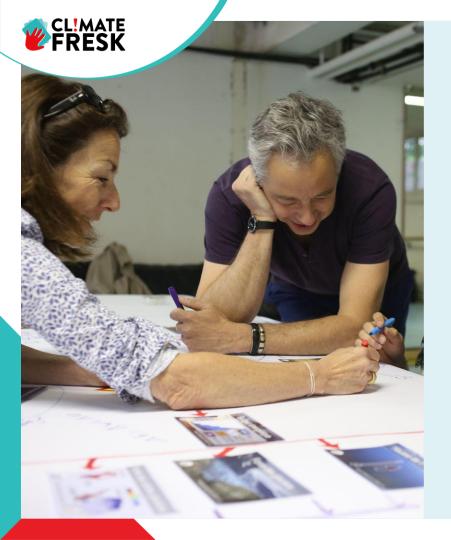
## <u>Timeframe of the next steps</u> (Jan2023 – Mar2024):

### **B- Certification of 1 CF trainer**

One of the 15 new facilitators will have the possibility to be certified as Climate

Fresk trainer: will be able to train other colleagues as CF facilitators

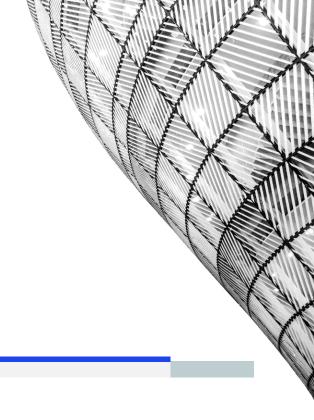
- Certification in two steps:
  - Observation as facilitator of a CF workshop
  - Observation as trainer of the next group of EC facilitators
- High facilitation skills are required





**Q&A session!** 

# **Beyond green networks** at **GSC**





Directorate-General Organisational Development and Services

#### 1. Climate fresk @ GSC

#### A Giant Climate Fresk for GSC staff

- 3-hours Worskhop on the causes and consequences of Climate Change
- Highly visible event in the Atrium of our main building
- 100 participants
- Sponsors: 2 Directors General, present the day of the event + Directors + HoUs
- Intense **communication campaign**, including video of the 2 Sponsors
- Facilitators: Climate Fresk professional in tandem with recently trained GSC staff







#### 1. Climate fresk @ GSC

#### A Growing Community of « Fresqueurs »

- Trained GSC Facilitators now training staff in dedicated Workshops
- Inclusion of the Climate Fresk in team buildings, away day, events
- Objective to facilitate the workshop for Senior Management
- Reflection on facilitation for MS Delegates
- · Challenge: sustained motivation in time

Development of an Inter-institutional Community? Inter-institutional trainings?





## 2. Energy management in time of crisis and climate change

#### Genesis

- Improve management understanding of environmental challenges in our buildings
- + energy crisis context

#### Training specific features

- discover the building « behind the curtains »
- boiler room / solar panels/ cogeneration
- confortable shoes, jacket, helmet and headset





#### Results

- New target groupe interested (SC, CSST)
- Longer term: Building renovation









Beyond green networks: how to strengthen staff engagement towards the further greening of EU Institutions

### EU lux repair café initiative

Ruxandra Florea - EIB Céline Delayer – ECA

28 November 2023

## Goals of this initiative, introduced by the Econet



## Who is participating?





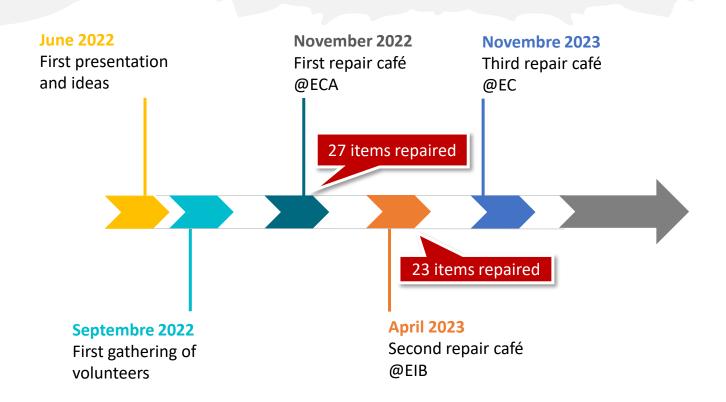




4 institutions~ 10 000 officials

24 volunteers: repairers or supporting the organisation

## Time line



## How did we set our volunteer group and the engagement?











Preparation:

support from the local repair café

association

Recruitment campaign for the volunteers

**Collaborative** tool: teams channels, EU Survey

Communication:

different in each institutions

and before M Challenges: Safety, Security வூர் Ppata Protection

## What are the task of the volunteers?

### **Organisation**

- Lessons learned
- Help with the organisation

## During the repair café

Reparations











Welcome desk



**Ambassadors** 





















Staff and Stakeholder engagement

EMAS Days 2023

28 November 2023

James Wood
European Chemicals Agency





## Staff Engagement - 2018

#### HOTELS

Clarion Hotel opening 10 / 2016

Radisson Blu Seaside

GLO Hotel Art

Solo Sokos Hotel Aleksanteri

Original Sokos Hotel Albert

Hotel Indigo Helsinki - Boulevard

Motelli Anna

Other Hotels

#### **PUBLIC PARKING**

P1 Telakkaranta Parking Facility

P2 Hietalahden Pysäköinti

P3 Eiranranta Parking

P4 Hietalahti Market Square

#### **CAFES & RESTAURANTS**



#### **TRAMS & BUSES**



Tram stops in 2019 according to HSL (Raitioliikenteen linjastosuunnitelma 20.1.2015)

#### **RAILWAY STATION AND AIRPORT**

Distance to railway station is 1,9 km by foot or approximately 17 minutes by tram. Train to the airport takes 27 minutes.

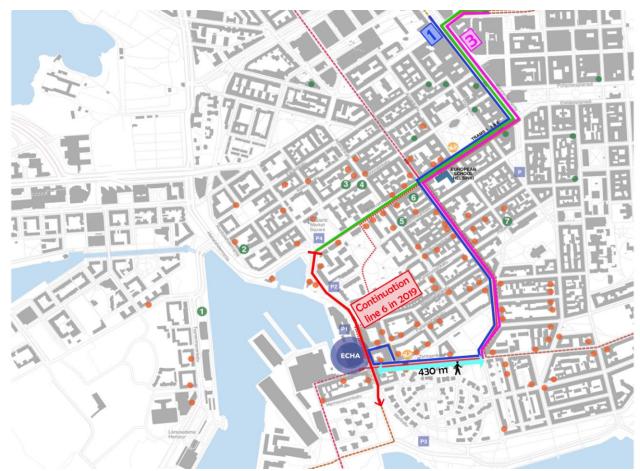
#### **EUROPEAN SCHOOL HELSINKI**



Distance to European School is 1km and it takes approximately 15 minutes by foot.

#### CITY BIKES

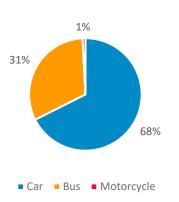
9 minute ride to Railway Station 6 minute ride to European School



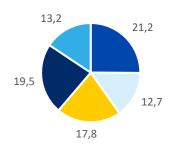


## Staff Engagement - Commuter Survey 2022





#### Average daily trip (km) per ECHA staff











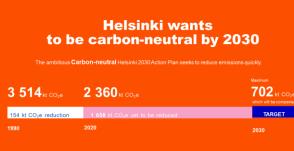


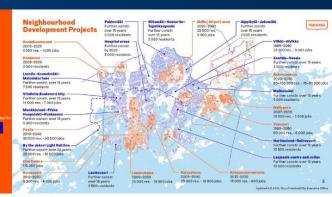


## **Stakeholder Engagement:**

City of Helsinki presentation to ECHA staff of their development plans







#### Sustainable traffic

- · Increasing the use of public transport
  - Hämeentie redevelopment
  - Jokeri Light Rail
  - · Crown Bridges Light Rail
- Promotion of cycling
- · Cycling action plan
- . Annual investment in cycling 19.5M€
- Kaisantunneli cycling tunnel
- Supporting transition to electric cars
  - · Charging infrastructure
  - · Support to housing companies
  - Reduced parking fees for low emission vehicles



### Helsinki's unspoilt nature is our pride

Helsinki's sea areas and archipelago are easily accessible to everyone. Every resident of Helsinki lives less than 10 kilometres from the coast of the Baltic Sea.

We build compact communities so we can preserve valuable nature areas. Every neighbourhood has a green space or nearby forest to enjoy.

We make sure that all schoolchildren become familiar with Helsinki's natural wonders, as we think of our entire city as a learning environment.



### Maintaining urban nature

- Increased demand for green neighbourhoods
- Increased erosion in urban nature needs to be managed
- Biodiversity Action Plan 2021-2028 to increase biodiversity in urban environments
- Nature Conservation Programme 2015-2024
  - · 47 new areas
  - · 650 hectares protected



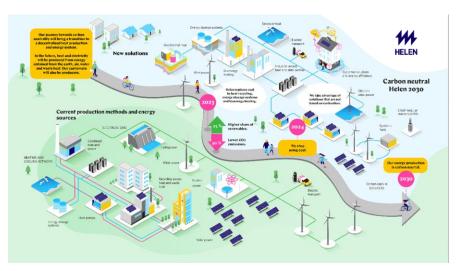




## **Stakeholder Engagement:**

Helsinki Energy (HELEN) presentation to ECHA of their carbon neutrality pathway and transition clean energy







## **Staff engagement**

Some important words

- → Relatable
- → Local
- → Visible
- → Interesting



## Thank you

james.wood@echa.europa.eu echa.europa.eu/subscribe



Connect with us



echa.europa.eu/podcasts



European Chemicals Agency



@one\_healthenv\_eu



@EU\_ECHA



@EUECHA



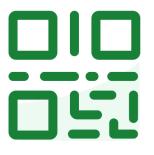
**EUchemicals** 

## Part 2

Participatory workshop style brainstorming session on the main "common interest" questions (1 h) - Moderators: EC



#### slido



# Join at slido.com #EMAS2023

i Start presenting to display the joining instructions on this slide.

#### slido



What could be the motivation factors/leverage for colleagues to further "green" their lifestyle?

① Start presenting to display the poll results on this slide.

## Breakout sessions

## Sli.do rooms

#### Can you share your institution's most successful / innovative communication initiative on?

 Sustainable commuting and greener professional travel (3 break-out rooms)

Energy efficiency (at home) & Waste

- reduction and sorting (3-break out rooms)
- Holistic approach: Climate awareness issues in general (4 break-out rooms)

1. Transport

2. Energy & waste

3. General approach



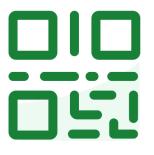


## Can you share your institution's most successful / innovative communication initiative on?

- Sustainable commuting and greener professional travel (3 break-out rooms)
- Energy efficiency (at home) & Waste reduction and sorting (3-break out rooms)
- Holistic approach: Climate awareness issues in general (4 break-out rooms)

## WRAP UP BREAKOUT SESSIONS

#### slido



# Join at slido.com #EMAS2023

i Start presenting to display the joining instructions on this slide.

#### slido



How has your Institution succeeded in engaging senior/middle managers as role models?

(i) Start presenting to display the poll results on this slide.

### **Breakout sessions**

# Can you share your institution's most successful / innovative initiative to involve management in its "greening" process?

- Middle managers/team leaders (3 breakout rooms)
- Senior managers (Directors and Directors General) (4 break-out rooms)
- Political Representatives (e.g. Cabinet/Commissioners, MEPs) (3 break-out rooms)

## Sli.do rooms

- Middle Mngmt / Green volunteering
- Senior Mngmt / Common projects
- Political representatives / Teaming up



### **Breakout sessions**

# Can you share your institution's most successful / innovative initiative to involve in its "greening" process?

- Green volunteering initiatives (3 breakout rooms)
- Common projects with local authorities/associations/stakeholders and EU members states' representatives (3 break-out rooms)
- Teaming-up with other EU Institutions/International Organisations & EU Elections (4 break-out rooms

## Sli.do rooms

- Middle Mngmt / Green volunteering
- 2. Senior Mngmt / Common projects

Political representatives / Teaming up



## Can you share your institution's most successful / innovative initiative to involve management in its "greening" process?

- Middle managers/team leaders (3 break-out rooms)
- Senior managers (Directors and Directors General) (4 break-out rooms)
- Political Representatives (e.g. Cabinet/Commissioners, MEPs) (3 break-out rooms)

## WRAP UP BREAKOUT SESSIONS



## Can you share your institution's most successful / innovative initiative to involve in its "greening" process?

- Green volunteering initiatives (3 break-out rooms)
- Common projects with local authorities/associations/stakeholders and EU members states' representatives (3 break-out rooms)
- Teaming-up with other EU Institutions/International Organisations & EU Elections (4 break-out rooms

## WRAP UP BREAKOUT SESSIONS

#### slido



# Choose a word to describe the overall feeling/state of mind you are leaving the workshop with?

i Start presenting to display the poll results on this slide.

## Thank you!



Let's get more sustainable together!

