











Workshop Implementing a carbon mitigation programme



François KORNMANN – IFC

June 15th 2018



LIFE14 GIC/FR/000475

http://www.climfoot-project.eu















Roundtable



- Name
- Organisation / position
- Country













I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects



III. Conclusion



Coffee break somewhere in the middle!!















Your expectations (from preliminary questionnaire)

Expectations :

- Exchange of experience
- Exchange of result from implementation
- Networking
- Looking for opportunities for other project initiatives
- Better knowledge of how the program works
- Better knowledge of how to implement such a program
- To know more about Clim'foot tools
- Develop, manage and monitor a carbon EF database
- How to promote a voluntary program to organisations
- Gain more knowledge about the method and the key actors
- Guide to nationalize the tools
- New ideas in encouraging different types of organisation
- Example of good practice















Your expectations (from preliminary questionnaire)

- Plan to implement a similar program:
 - Yes: 5
 - *Maybe: 5*
 - No: 1
- Support expected
 - Toolbox: 100%
 - Day to day support: 50%
 - Peer-to-peer support: 1
 - Expert on demand consultation: 1













I. Introduction

II. The main ingredients of the program

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects

















Project team

- Long term project (24 to 36 months)
- Project pilot: public organisation.
 - Close relations with politics/government
 - Good relations with end-users: companies, public authorities etc...
- Team members:
 - 1 project coordinator
 - 3 to 5 project managers (consultants ?)
 - Translator
 - IT Support
 - Com support















Clim'foot input

- Partners' examples:
 - Type of organisation
 - Ressources involved

















I. Introduction

II. The main ingredients of the program

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects















Preliminary comments

- Multidimension topic:
 - Methodolgy; scientific aspects; technical; regulatory; strategic...
- Organisations not prepared.
- Strong need to have a clear understanding of what carbon footprint means for an organisation.
- Why should organisations care about it?















Communication

Why calculating my CFO ?

- Risk management
 - Access to markets: B to B
 - End users expectations
 - Investors rating criterias
 - Image, non financial reporting
 - Fossil fuel dependency
 - Climate change impact
 - Increased regulations: direct and indirect.













Communication

- Opportunities
 - Cost reduction
 - Product design or redisign
 - Innovation for product/services/business model
- Defining the final objective of your program:
 - To have organisation acting : internal SWOT
 - Reporting and external communication : advantages, weaknesses













Clim'foot input

Feedback from the Clim'foot partners
Your questions















I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects















Trainings

- Training of the project team
 - Energy and climate challenges
 - Methodology principles of carbon footprint accounting.
 - The calculation phase
 - The mitigation actions phase
 - Clim'foot: e-learning module (English), documentation
- Train the trainer → project team
 - Clim'foot: train the trainer material













Trainings

- Training for end users → volontary program
 - End users training material for on site session
 - E-learning modules (to be translated)
- Training curriculum for consultants, end users (including teachers/professors) : long term dissemination
 - Various formats: short, long, onsite, online













I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects















Tools

- Emission factors database
 - Existing ones
 - Developing a national database
- GHG Emissions calculation
 - Activity data "shopping list"
 - Bilan Carbone[®] Climfoot
- Quantification of actions
 - Methodology guide













Clim'foot input

Feedback from the Clim'foot partners
Your questions















I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects















Voluntary program

- Objectives: test tools, methodology, EF, communication
- Disseminate towards other organisation
- Communicate on results and learnings













I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
 - I. Feedback from Italy
 - II. Feedback from France
- VI. Planning and finance aspects















Planning and budget

Typical project planning



- Estimated costs:
 - Manpower: about 3 to 5 full time equivalent
 - IT and communication support















I. Introduction

II. The main ingredients of the programme

- I. Team
- **II.** Communication
- **III.** Trainings
- IV. Tools
- V. Experimentation
- VI. Planning and finance aspects















- Material available on Clim'foot site
- Possible support from partners
- « Join the Clim' foot community »!