GreenTeams: Decentral Student Teams working on the integration of sustainability into their faculty

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Introduction

- Background TU Delft
- Background GreenTU
- GreenTeams
- Q&A
- Workshop
But first...

Poll time!
How is your University/Institution working on sustainability?
TU Delft

• Delft, the Netherlands
• Nearly 25,000 students
• 8 faculties with their own
  • Variety in BSc & MSc programs
  • Location and cities (joint degrees)
  • Organisational structure
  • Attitude towards sustainability

• The Delft-way
  • Bottom-up
  • Cheap
TU Delft - Sustainability organisations

- GreenTU (the Green Office)
- Specific teams
- GreenTeams!
GreenTU – Green Office TU Delft

• What is a Green Office?
• GreenTU as a Green Office
  • Only students
  • Student assistant positions
GreenTU - GreenTeams

- Recently restructured
  - Direct lines with the Executive board
  - Bigger team (from 4 to 6)
  - More support from staff
GreenTU – Vision

Operations

Education

Communication

Research
GreenTU – Achievements

Aula & Faculty of Architecture now have separate bins.

NATIONAL NO MEAT WEEK!
@ BK KETELHUIS
THIS WEEK BY NOT OFFERING ANY MEAT WE SAVE
630 kg of CO₂
350,000 litre of water
9th to 13th March 2020
For more information: See ketelhuis

DAY OF SUSTAINABILITY
9th October 2019, 12.30-19.00
@K TU Delft, Meerkruisweg 8-10
A symposium with inspiring speakers, hands-on workshops and drink!
GreenTeams – How it started

- 5 years ago
- Two students
- Not enough sustainability in faculty
- Example of student engagement
- Power and impact of students
GreenTeams – How it started
GreenTeams – How it started

Guide

Lectures

Video
GreenTeams – How it started

Operations

Recycle stand
Recognition Problem/Solution:
• Faculties differ a lot (in structure, in amount of students, in opinion towards sustainability, etc.)
• Not everything is a central opportunity/challenge

Solution:
• Decentral Green Offices
• Bottom-up
• Student based
• Centrally coordinated
• Based on existing principle
GreenTeams - Proposal

- Decentral teams (from now on called GreenTeams)
- Central coordinator
- Budget
- Student based

Achieving goals  Less pressure on staff  Tailor made  Centrale support
GreenTeams - Proposal

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“From Climate vision to Climate action”

Achieving goals  Less pressure on staff  Tailor made  Centrale support
GreenTeams - Proposal

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• Central coordinator
• Budget
• Student based

“From Climate vision to Climate action”
GreenTeams - Plan

**Explore**

Goal: Mapping of opportunities and stakeholders

1. Recruit team members
2. Assess the current status
3. Set up a plan of action

Costs:
- Promotional material recruitment
- Salary for student assistents

**Change**

Goal: Supporting staff in the execution of opportunities identified

1. Execute plan of action
2. Brainstorm embedding

Costs:
- Dependent on the request of the faculty

**Embed**

Goal: Create a self-sustaining team, continually exchanging knowledge

1. Creating multi-year plan
2. Set-up recruiting requirements
3. Etc.

Costs:
- Dependent on faculties wish
GreenTeams - Plan

Explore  Change  Embed
GreenTeams - Plan

Explore  Change  Embed
GreenTeams - Plan

Explore

Change

- Executing full plan of attack
- Organisational integration
- Relation GO and GT’s
- Future payment
- Staff involvement
- Etc.

Embed
Contact

- Inspiration for what students can achieve
- Efficient integration by central and decentral attack

- Future help and contacts
- Marijn van Steen or Sharina Ligtelijn
- GreenTU: greentu@tudelft.nl
Thanks and good luck!