

## Sustainable Development Goals and EAP

- My colleague from Grenoble, Muriel Cheval, and I have long been involved with EAP and international links: SDG 16 "Peace, Justice and Strong Institutions"; SDG 17 "Partnership for the Goals".
- Today we will speak to you about the evolution of our teaching collaboration which came to be titled "COIL".
- We will talk to you about how we have addressed not just SDG16 and 17, but many other SDG's both in the teaching and the learning.
- Our link is always being reinvented and we look forward to all of your questions.



# My first international links - my "teacher mobility" trips

## Collaboration with French colleagues

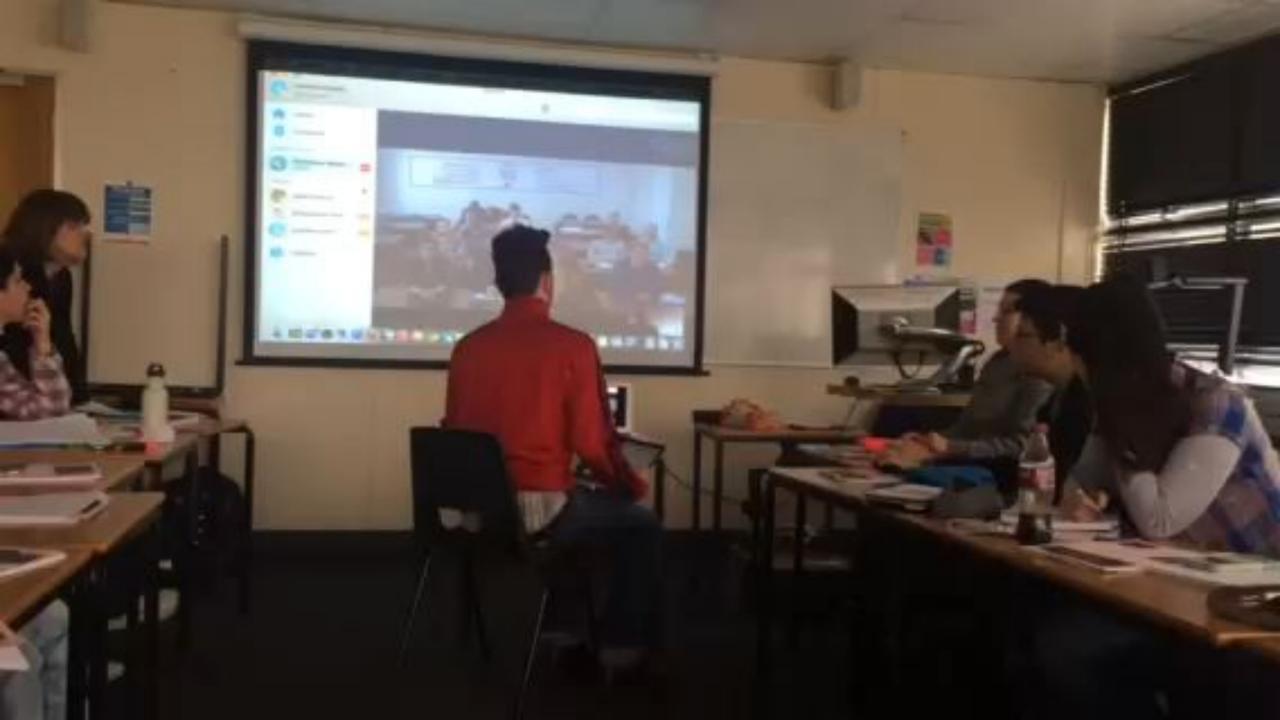
- 2010: Grenoble IUT2 "Children's Rights" conference with other European academics - film studies in legal context
- 2012: "Women's rights" film studies and law
- 2013: "Capital punishment" film studies and law

## Collaboration with Russian colleagues

- 2013: Visit to Perm University teaching language
- 2015: Perm University 2 weeks in Linguistics Department

# Perm link leads to online teaching connection and collaboration for Intercultural Communication.

- Joint lessons on Skype of Intercultural Communication.
- Sharing materials, comparing assignments. Students discussing their work over Skype.
- Projecting the Russian classroom on the screen and my students interacting.
- From 2014 onwards. (Pre-Zoom digital interaction) Knowledge Exchange.
- Pioneering the Zoom classroom idea.
- "I can't believe we are speaking to Russians!"



## BALEAP Conference 2017 - ICC

- Nottingham Trent U. BALEAP PIM First meeting with other lecturers getting involved with OIL (later to become COIL)
- We presented our online connections with the Perm link to colleagues from various UK universities.
- Both validation and inspiration from BALEAP participants.

# IUT2 Grenoble



## Goals

- Intercultural competence
- Interacting with peers studying in Grenoble and Oxford, but in many cases with diverse cultural backgrounds representing multiple cultures around the world.
- Digital literacy
- Knowledge sharing
- English language skills

## Interaction mode

## Synchronous

- joint classes (Zoom).
- Communicating in pairs or groups with Whatsapp.

## Non-synchronous

- listening to recordings of peer's speech (pronunciation exercises and evaluating).
- Reading each other's work

## Knowledge Share - sharing Assignments

- MOFL4002 (undergraduate) Applied Languages
- INFO3009 Culture and Communication
  - Assignment 1 "My cultural identity"
  - Assignment 2 "Share and Care" our similarities across cultures and How do Oxford and Grenoble attempt to meet UN SDG's? A "pen friend" and "pair-work" exchange.

MOFL4002 English Core Language Skills 1b Communication and Culture

Knowledge Exchange: Pronunciation, Vocabulary and Culture



# Evolution of C&C (Intercultural Communication) COIL links

- 1) Pen friends
- 2) Some combined (IUT2 and Brookes) classes on Zoom during lockdown
- 3) **Pen friends and pair work:** Assignment 2 *Share and Care* our similarities across culture and How do Oxford and Grenoble attempt to meet UN SDG's?
- International "teams" (students from Grenoble IUT2 and Brookes) campaigning together on a specific issue, compiling leaflets together and then writing reflective pieces (coursework) on the experience.



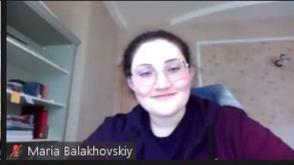












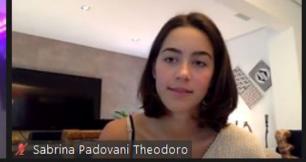














## Pauline, Mafu's penfriend

Mathieu, Catheline's penfriend

Axelle, Sophia and Ambo's penfriend

> Lilou, Sophia's penfriend

Louisa, Emilie's penfriend Juliette, Linh's penfriend



Laurine, Jiamin's penfriend

Sarah and Emma, Nathan's penfriends

Elodie and Clara, Koi's penfriend Margaux, Mafu's penfriend

## Brookes penfriends

Standing - Nathan, Mafu, Ambo

Seated - Koi, Emilie, Catheline

Countries represented:

Gabon, Japan, West Papua (island of New Guinea)

China, Argentina, Kenya







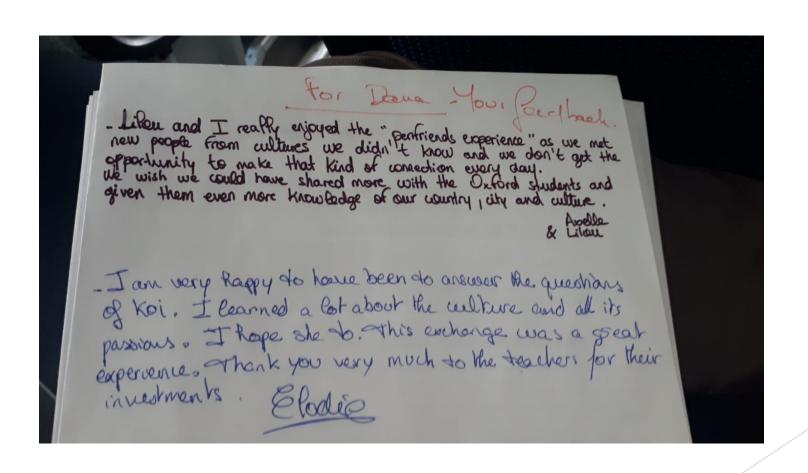








## Feedback from Grenoble



· Very good expérience! Clara I think it was a great experience for us!

It was really cool!

Juliette . I spent good times with my perfriend. We had the apportunity to discuss on our country, was a very interesting experience.
Would recommend it! Mathieu. . Everything was good and i post good moments. Maybe some informations sometimes was not clear, because problems of communication Thank you Rousa

I was very happy to expresience this moment of showing. I really employed being able to show and if I had to do it again, I would do it so times. Thanks to Dana and Nathan for his human experience. " Emma It was readly nice to talk to someone from another country and compane our cultures. I was Rappy to share discussions with Nathan. Thank you for this great experience teacher chart and Dana. My because most Oak how respondity was com plementary

and compane our cultures. I was Rappy to share discussions with Nathan. Thank you for this quat expenience teacher charle We are really happy to most Page, her personality was complementary to ours. She's a nice and interesting person. Galy one thing to say; we can't wait to see her come to France and go snowtowarding. I Thank you for this experience Margara and Pauline It was an really good experience, glad to have to know you . We wish a good continuation. Sarah O. et Brok T

## A wider agenda for our collaboration -

- From pairs (pen friends) to teams
- Working together on campaigns to address pressing issues - working towards a sustainable world

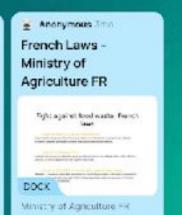
- 1) Food waste/food poverty (SDG 2, SDG 3, SDG 12)
- 2) Fast fashion (SDG 3, SDG 6, SDG 12, SDG 13)
- 3) **Ecocide** (SDG 13, SDG 14, SDG 15)
- 4) Plastic waste (SDG 6, SDG 12, SDG 14)

## The leaflet project

- A Brookes team working with a IUT2 team
- Emailing, Whatsapp, social media links
- Negotiating, planning, sharing, translating
- A joint or comparable finished product
- Post-collaboration reflection







Ananymous 3mg

The food Bank in France



Page d'accue

The Food Banks are the leading food aid network in France. The latter is made up of 79 Food Banks and 31 branches.

Q.0 et

Anonymous 3mc

Nancy: Botanical Garden offers half a ton of Halloween pumpkins to the Food Bank



Nancy: le jardin botanicus othe une cami-tonne de otroux es c'Ilai ovieen à la Danque Alimentaire

This fall, the Botanical Carden once again wented to show solidarity with the poor by conating squash to the Food Bank of Nancy and Meurthe-et-Moselle

On:

fast fashion has resulted in as many as 300,000 tons of clothing to be sent to landfills.

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Anonymous 4mo

The sum of emissions from the materials, manufacturing, packaging, and transport involved in providing us with new clothing makes up ~10% of our global greenhouse gas emissions

Anonymous 4mo

#### Good article



Fast Fixes vs Forever Fashion -The Oxford Blue

Anonymous 3mo

#### Grenoble solution



grenoblealpesme..

Les textiles

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oxfordstudent.com Fast Fashion; let's make this trend a quick one - The Oxford Student

Anonymous 3mo

#### **FAST-FASHION**



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#### Pre loved garms



https://www.thrifted.com/ gclid=EAIaIQobChMIiLyfv

sSwwIVBt7tCh0WMwoTEAAY ASAAEgI0B\_D\_BwE

Anonymous 3mo

## Fashion is depleting natural resources

Water but also oil are nonrenewable resources whose stock is decreasing year after year.

Anonymous 4mo

## Oxfam clothes upcycle



Anonymous 3mo

#### Great song!



Fast Fashion - Original Song

Anonymous 3mo

## The scourge of online fashion



tast tashion



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fashion

The time cost of last

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The problems with fast-

Anonymous 3mo

### Fast Fashion: The **Facts**

**FAST FASHION:** 

# The Facts

at low prices"

le-tamis.info

Ciné-débat : Fast Fashion, les dessous de la mode à bas prix

Le Tamis Grenoble Milette Ed autilities have of



Anonymous 4mo

IS DOCUMENTED THAT.

85.94% OF CANADIANS HAVE CHILDREN SO THEY CAN HELP SHOVELTHE SNOW.

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Anonymous 3mo

A screening of the

documentary "Fast

underbelly of fashion

Fashion, the

Student Switch Off webinar: Thirsty Fashion - How the textile industry is bleeding us



MACKLEMORE & RYAN LEWIS - THRIFT SHOP FEAT, WANZ (OFFICIAL VIDEO)

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Anonymous 3mo

#### Fast fashion



Fast fashion : les dessous sales de la mode

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#### FAST FASHION BRANDS:



RIVER ISLAND (stradivarius T O P S H O P

UNI URBAN OUTFITTERS ZAFUL ROMWE

Anonymous 3mo The background of

the fashion Baise le monde

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Movie about fast

fashion

A committed song about pollution around the world

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Anonymous 3mo

#### Zero Waste France Association



Fast-fashion : il est temps de

ralentir!

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Anonymous 3mo

### **Ecological disaster** with fashion



Fast-fashion : face au désastre écologique, la nécessité de "démoder" la mode

The textile industry is one of the most polluting in the world, in terms of water consumption and CO2 emissions.

Clothing production is increasing every year, but changing the way we consume would be



Anonymous 3mo

RIVERBLUE

mandatory purchase

What is ecocide? - Stop Ecocide International

Anonymous 3mo

## illegal oil tapping



using used oil mines to illegally steal the oil, ofter not sealed up properly an leaks, causing environmental damage

#### Anonymous 3mo

deforestation is one example of ecocide. Deforestation leads to soil erosion, which can lead to lack of food and then forces people to leave their natural settlements

Anonymous 3mo

#### poaching

means some nasty people go out and kill some animals, mostly endangered ones

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#### Anonymous 3mo

### How can we reduce Overfishing?



Anonymous 3mo

#### habitat destruction



Anonymous 3mo

#### Fracking

Ban fracking and focus on more sustainable fuels

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Anonymous 3mo

### Water Pollution



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#### Definition ecocide:

it is the destruction of our common home, the Earth.more precisely "any action having caused serious ecological damage by participating in the manifest and significant overstepping of planetary limits, committed with knowledge of the consequences which would result from it and which could not be ignored".

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google docs

Stop Ecocide Digital Toolkit

Anonymous 3mo

### To stop climate disaster, make ecocide an international crime



To stop climate disaster, make

ecocide an international crime. It's the only way | Jojo Mehta and Julia Jackson

## What is the crime of ecocide?

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They define ecocide in the following way: "It is a crime of ecocide to cause serious ecological damage by participating in the manifest and significant overstepping of planetary limits, committed with knowledge of the consequences that would

result and that could not

be ignored.



Examples of ecocide

esign/DAFSBzJ0q2c/3RCR

utm\_content=DAFSBzJ0q

2c&utm\_campaign=design

share&utm\_medium=link2

&utm\_source=sharebutton

YPWdXqEduFnZ-

swB3A/edit?

Exemples d'écocides

This site is very well done and shows the different countries with ecocide problems

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Anonymous 3mo

is the first legally nding international eaty on climate nange that brings gether (almost) all ue countries of the world. Ratified by 192 parties, it wants to keep global warming



compared to the pre-

Anonymous 3mo

well below 2°C

industrial era.

### Exemple:

chlordecone pollution in the West Indies until the early 1990s, the sinking of the Erika off Brittany in 1999, deforestation in the Amazon or even the Fukushima

Our World in Data

Anonymous 3mo **Ecocide** 



mechel.com

Chelyabinsk Metallurgical

Early Stages of the country becoming Ecofriendly. Certain measurements are being taken in order to reduce the factory's environmental impacts

Anonymous 3mo

Presidential 2022: Yannick Jadot wants to recognize the "crime of ecocide"



Présidentielle 2022: Yannick Jadot veut faire reconnaître le «crime d'écocide»

Saturday December 8, Yannick Jadot. environmental candidate for the 2022 presidential election, presented his program in Lyon. He announced that he wanted to have the "crime of ecocide" recognized.

petition.parliame.

Archived Petition: Make ECOCIDE a UK criminal offence

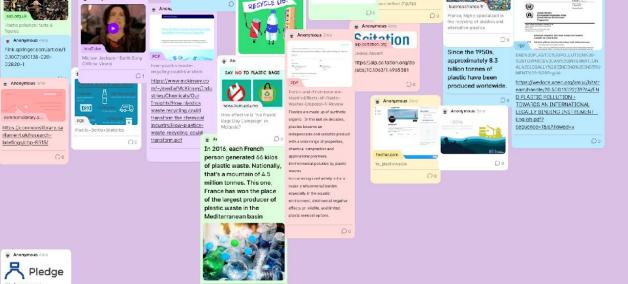
Climate agreements and civil laws have failed to prevent escalating harm to the Earth. A criminal law of ECOCIDE would criminalise practices known to destroy ecosystems and/or exacerbate climate breakdown. It's the only way to force industry to change direction.

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## watching this movie



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Anonymous 3mb

"Zero Waste

mouvement

ZEROWASTE

The mission of Zoro Waste

citizen initiatives in the

Anonymous 3mm

Association in Grenoble

100

La Bonna Piocha Grenoble :

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labennopiechegr...

sans emballage

Grenoble\*

Anonymous 3mo





pollution

https://www.rtbf.be/article /rap-et-ecologie-quandles-rappeurs-s-inquietentpour-la-planete-10322713 t's a French doc, sry





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Anonymous 3mo

Anonymous 3mo Associations

Grenoble Zérowaste Grenoble This association creates projects to raise awareness. This association also creates challenge "Zéro

déchets" with people for reduce plastic waste. Brindare --> This association creates shared gardens throughout the city, witch reduce plastic

La bonne pioche --> La bonne pioche is a bulk procery, it does not sell any plastic hag. People arrived with their bags and always reuse the same

waste.

Anonymous 3mo



Plastic waste comparison

between nations

Anonymous Em





## **England**

Food poverty, banks and waste

## **Food Waste**

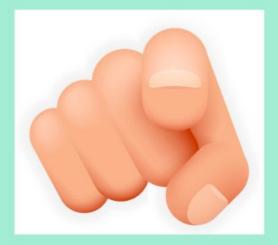
- Over £19million worth of food is wasted in Uk every year
- 85% comes from households and the hospitality industry
- Combustion of food waste makes up for 5% of UK's greenhouse gas emissions
- One of England's primary food poverty activists is Marcus Rashford who tackled child food poverty
- He has raised enough money with FareShare charity to provide over 21million school meals - https://fareshare.org.uk/





## **Food Banks**

- Foodbanks are usually the last resort for people, and with rising costs a 22% increase in demand of foodbank packages has arisen
- Food banks can provide signposting services eg. emergency finance advice, welfare support, etc
- The UK's biggest foodbank organisation is Trussell Trust
- In 2021-2022, 2,173,158
   people received 3 days' worth
   of emergency food by Trussell
   Trrust's Foodbanks



## How can you help?

## **Food Banks**

- Donate food to local food banks
- Volunteering
- Donate money
- Attend events such as Oxford half marathon 2023

## **Food Waste**

- · Save and eat leftovers
- · Create a meal plan
- Compost
- Store food appropriately
- Don't bulk buy

## **Contact Us:**

19242038@brookes.ac.uk

## **France**

Food poverty, banks and waste

## **Food Waste**

- In February 2016 France created a law forcing supermarkets to donate unsold food rather than destroy it, the first country to implement such
- 18% of food produced is wasted nationally
- 33% of food waste happens at consumer level and 14% at retail
- Target to reduce food waste by 50% by 2025
- Food waste emits 15.3million tonnes of CO2 which represents 3% of the country's year total CO2 emissions





## **Food Banks**

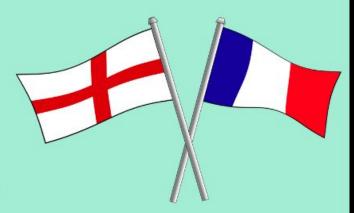
- France facing biggest recession since WW2 causing an increasing number of people to rely on food banks to provide for their families
- Up to 7million people/10% of the population of France needed foodbank handouts in 2020
- One of France's biggest foodbanks is Banques Alimentaires who collected 10,000 tons of food in 2021, the equivalent of 20million meals
- The Carrefour Foundation supports foodbank organisations across France
  - https://www.fondationcarrefour.org/en

## **Similarities**

 Both England and France teach about food sustainability in schools according to their governments

## **Differences**

- While France has made it illegal for supermarkets to throw away food, UK supermarkets waste over 110,000 tonnes every year
- France is 1st on the Global Food Sustainability Index while England is 10th in Europe



Let's work together and end hunger!



# WHAT ARE THE CONSEQUENCES?

Food waste raises three problems:

- The pollution caused by this waste. This waste creates 3.3 billion tonnes of CO2 equivalent in the atmosphere each year
- The food that is thrown away cannot be given to people in need. The number of people affected by global hunger has increased to 828 million in 2021, according to a UN report.
- This waste represents an unnecessary removal of natural resources, such as farmland and water, and avoidable greenhouse gas emissions.

## WHO CAN HELP?

## ASSOCIATIONS IN GRENOBLE :

N°1: LES RESTOS DU CŒUR D'ISÈRE:

« LES RESTOS DU CŒUR » D'ISÈRE IS AN ASSOCIATION THAT HELPS PEOPLE IN SEVERAL ASPECTS:

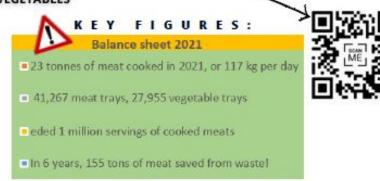




## N°2: FOOD BANKS IN ISÈRE

THE COMMUNICATION WILL FOCUS ON CASH DONATIONS VIA THE MONPANIERSOLIDAIRE.ORG WEBSITE AND A QR CODE (SEE BELOW).

THIS WILL ALLOW EVERYONE AND ESPECIALLY THOSE WHO DO NOT TRAVEL TO THE STORE TO CONTRIBUTE TO A "SOLIDARITY BASKET", THUS PARTICIPATING IN THIS NEW BUDGET "FRUITS AND VEGETABLES"



### ASSOCIATIONS IN ENGLAND :

#### N°1: OXFORD FOOD HUD

- FOOD POVERTY FOOD BANKS
- CHILDREN HOSTELS
- WOMENS REFUGEES





## THE "LOI GAROT" IS A LAW AGAINST FOOD WASTE

#### SUPERMARKETS MUST:

- SIGN AN AGREEMENT WITH FOOD BANKS
- FIND WAYS TO AVOID FOOD WASTE DATE: FEBURARY 11, 2016

## FOOD BANKS ARE "ASSOCIATION LOI 1901"

THEY ARE NON-PROFIT ORGANIZATIONS DATE: JULY 1, 1901



#### FOOD BANKS MUST RESPECT THE FOOD SAFETY ACT

- THEY DO NOT INCLUDE ANYTHING IN FOOD
- THE FOOD YOU SERVE OR SELL IS OF THE NATURE, SUBSTANCE OR QUALITY WHICH CONSUMERS WOULD EXPECT
- THE FOOD IS LABELLED

**DATE: 1990** 



# DO YOU WANT TO CONTRIBUTE TO THE DESTRUCTION OF THE PLANET OR SAVE IT?

# OPEN YOUR EYES AND FACE THE SITUATION!



## STOP THE EXPLOITATION!





## STOP CONTRIBUTING TO FAST FASHION!



The fast fashion industry exploits local and underserved communities in sweatshops to produce cheap garments. It is employing more than 300 million people in the whole world but doesn't pay living wages. Poorly paid employees and dangerous working environments are numerous among fast fashion brands and retail giants.

# CONSUME BETTER TO REDUCE ENVIRONMENTAL IMPACT!



# "RESPONSIBLE" CLOTHING



#### USE SECOND-HAND CLOTHING!

## **#** HOPAAL

Hopaal offers recycled clothing, made from recycled raw materials, including GOTS certified organic cotton scraps, and Global Recycled Standard certified recycled polyester fibres.

## **Vinted**

Vinted is a community-based online marketplace that sells, buys, and exchanges used clothing and accessories.

## GIVE, SELL YOUR CLOTHES, DO NOT THROW THEM!

GO TO
THRIFT ->
STORES



Fast Fashion : The Problem & Solution



## **ASSOCIATIONS**

- STOP ECOCIDE
- NOTRE AFFAIRE À TOUS
- CNCD
- CRIME D'ECOCIDE



## ACTIONS IN PLACE FROM PRESIDENT

The law "Climate and Resilience" of 22 August 2021 reflects part of the 146 proposals of the Citizens' Climate Convention adopted by the Head of State, to reduce greenhouse gas emissions by 40% by 2030, in a spirit of social justice.

Several bills are proposed to sanction breaches that would harm our planet



# **ECOCIDE**

Not acting is letting the planet die

# PRESENTATION OF ECOCIDE

According to the Citizens' Climate Convention, ecocide represents "any action that has caused serious ecological damage by participating in the manifest and significant overstepping of planetary limits, committed with knowledge of the consequences that would result and which could not be ignored".



## SOLUTIONS

Turn off the light when you leave the room and save electricity (65% of the electricity produced in La Réunion is of fossil origin)

Avoid the use of solvent-based products (oil paints, gasoline, turpentine, pesticides and others).

Educating people against pollution

Highlight her emails. You can't see it, but the Internet affects the environment

Buy renovated equipment

Avoid the cloud

Invest in Fairphone

Recycle

## CAUSES

- Use of pesticides
- Humans
- Pollution
- · Excessive use of palm oil
- Deforestation

## CONSEQUENCES

ecocide



### THE GOOD GUIDE FOR STAYING ALIVE

PLASTIC GROUP 1

### CAUSES

#### **HOW DID THIS** HAPPEN?

Production and development of thousands of new plastic products accelerated after World War II. Plastics revolutionized medicine with life-saving devices, made space travel possible. lightened cars and jets-saving fuel and pollution-and saved lives with helmets. incubators, and equipment for clean drinking water.

The conveniences plastics offer, however, to degredation, thus being pesistent in led to a throw-away culture that reveals the material's dark side today, single-use typical feature of plastic pollution. plastics account for 40 percent of the plastic produced every year. Many of these products, such as plastic bags and food wrappers, have a lifespan of mere minutes to hours, yet they may pensist in the environment for hundreds of years.

#### PLASTIC POLLUTION IS PERSISTENT

When released into the environment. plastics can be ultimately degraded via different processes, However, it likely takes much longer time for plastics to degrade in the environment. For example, complete degradation of plastics may take years to centuries, especially in the natural environments. Taken together, plastics can be resistant the environment, which is probably a

#### NUMBERS

IN 2016, EACH FRENCH PERSON **GENERATED 66** KILOS OF PLASTIC WASTE. NATIONALLY, THAT'S A MOUNTAIN OF 4.5 MILLION TONNES, THIS ONE, FRANCE HAS WON THE **PLACE OF THE** LARGEST PRODUCER OF PLASTIC **WASTE IN THE** MEDITERRANE AN BAS



## CONSEQUENCES

#### WHAT IT TRIGGERS

Many factors contribute to environmental degradation. Plastic waste plays a major role in the destruction of marine and terrestrial biodiversity. They represent a real threat to humans, nature and animals. It is for this reason that it is cutial to know the damage generated by the scattering of this type of



#### SOLUTIONS

Reduce your consumption of packaging.

Reuse plastic | for example, in France, in 2020, there was the creation of an anti-waste law which prohibited certain plastic



products (straw)



participate in plastic wa collection i to fight the pollution of the oceans or our cities, we must clean our beaches and our streets, many associations like wings of the ocean'

plantic packaging is now

#### HEALTH

Plastic is harmful to snimals and nature, but it is also harmful to human beings, he entire life cycle involves hazards that threaten human health. This cycle represents a danger for humans, for the environment and for the entire ecology.

#### DAMAGE TO MARINE LIFE

Marine biodiversity is one of the most. immediate victims of plastic pollution. By suffocation, entanglement or injuries of all kinds related to floating debris, more than 1.5 million marine animals perish each

#### SOIL POLLUTION

VORTEX

Waste that gathers together, it

trap boats

creates vortes. Alter currents and

Plastic left in landfills, subject to the vagaries of the weather, interacts with water and lets its chemicals seep into the subsoil. Eventually, a possible worsening of soil pollution and a deterioration in the quality of drinking water.





# What to include in reflection - Coursework 2

Write a reflection (750 words) outlining your experience in your international team. Include:

- Your chosen issue
- 2. How it links to the United Nations Sustainable Development Goals (SDG's)
- 3. How your team functioned.
- 4. What you learned about others.
- 5. What you learned about yourself.
- 6. How could your campaign be moved forward?
- 7. What skills did you learn for the future (study and career)?
- 8. Why is the issue important to you?
- 9. Add leaflet link







## Acknowledgments

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- This Photo by Unknown Author is licensed under <u>CC BY</u>