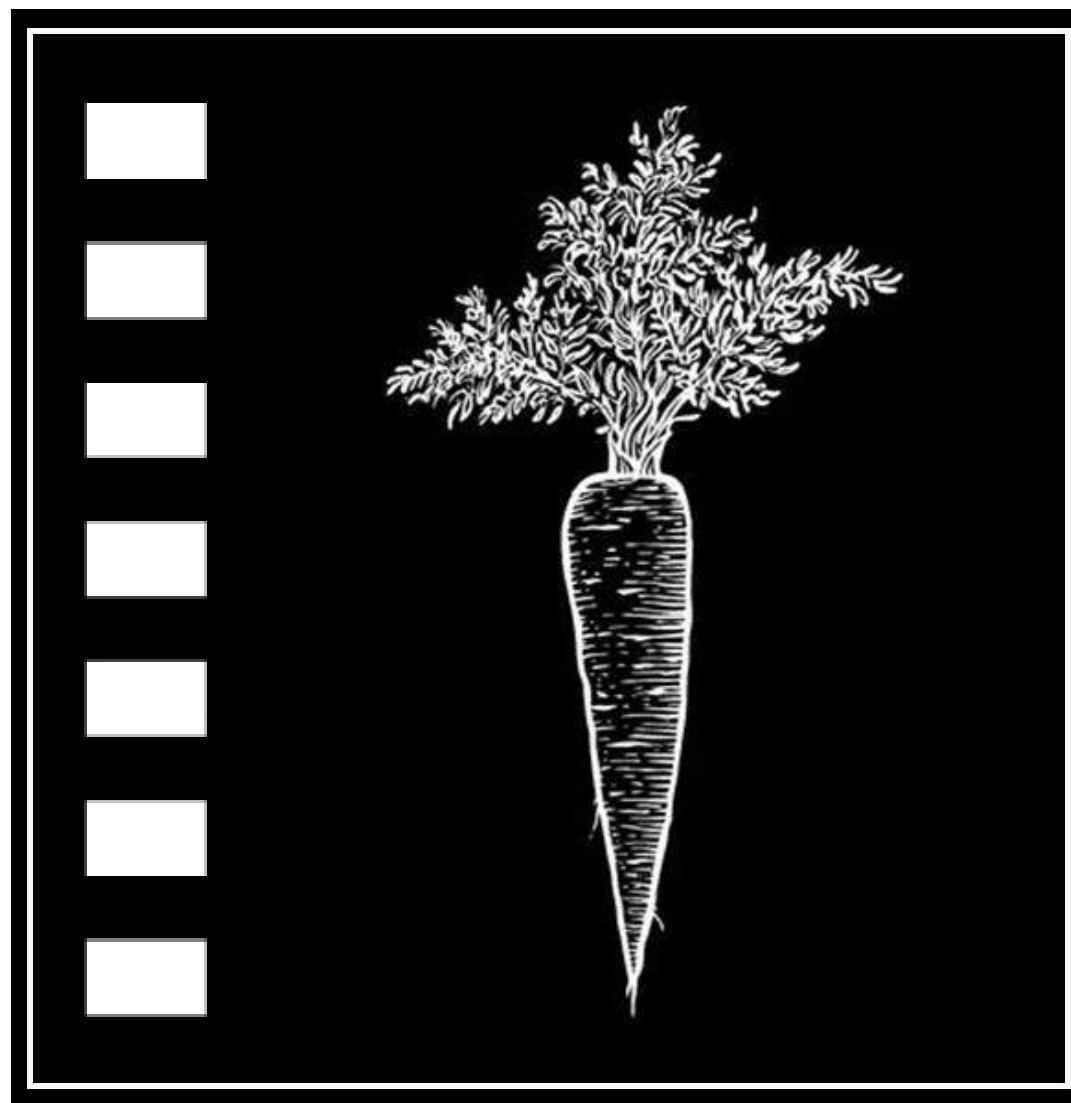




CARROTS AND FILM

F%CK

FISCAL SYSTEMS

IN/EQUITY

MIGRATION

WORLDWIDE CHALLENGES

ENERGY

WASTE AND MATERIAL USE

CLIMATE CHANGE

BIODIVERSITY

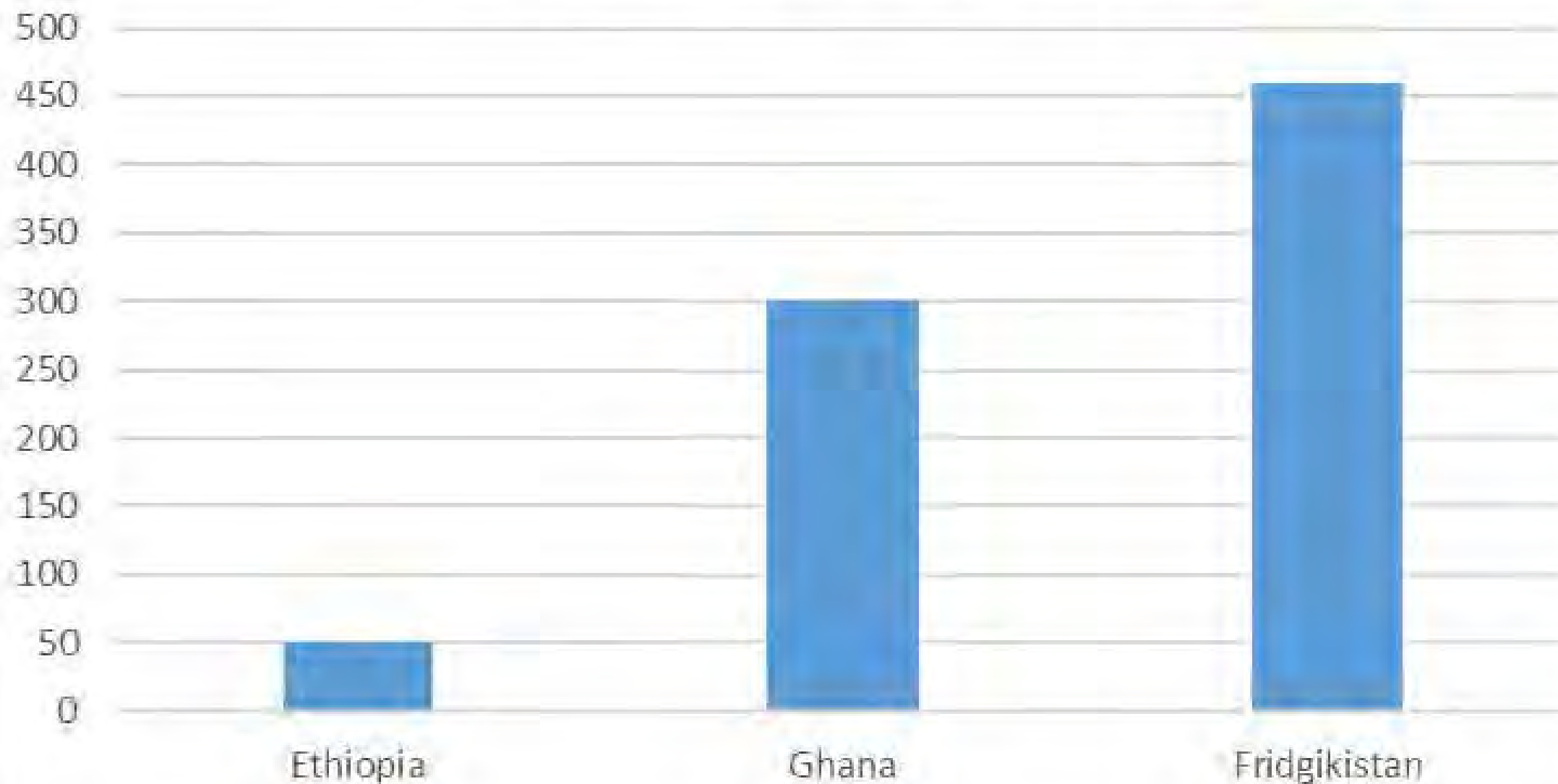
ENVIRONMENT

LUCIA

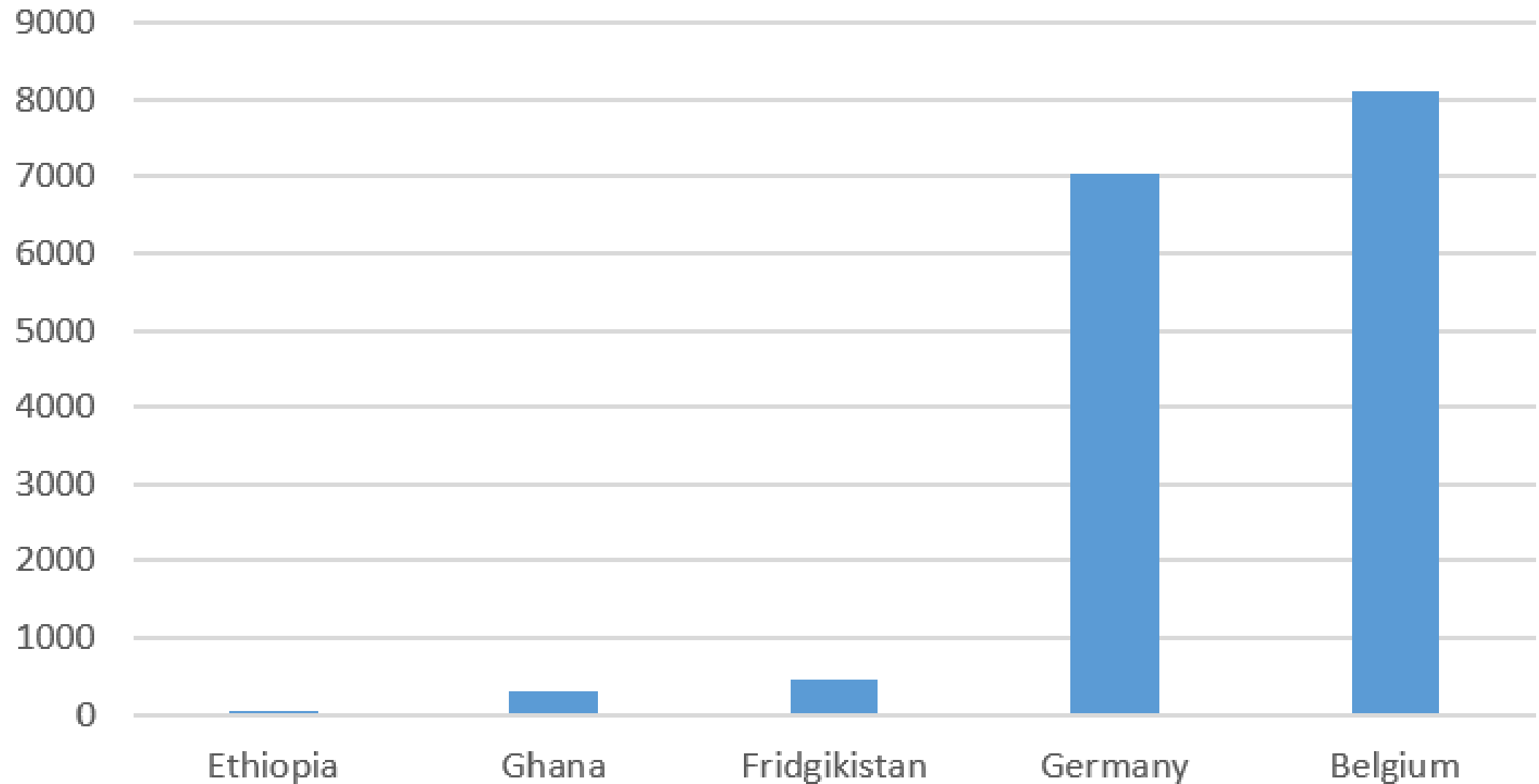


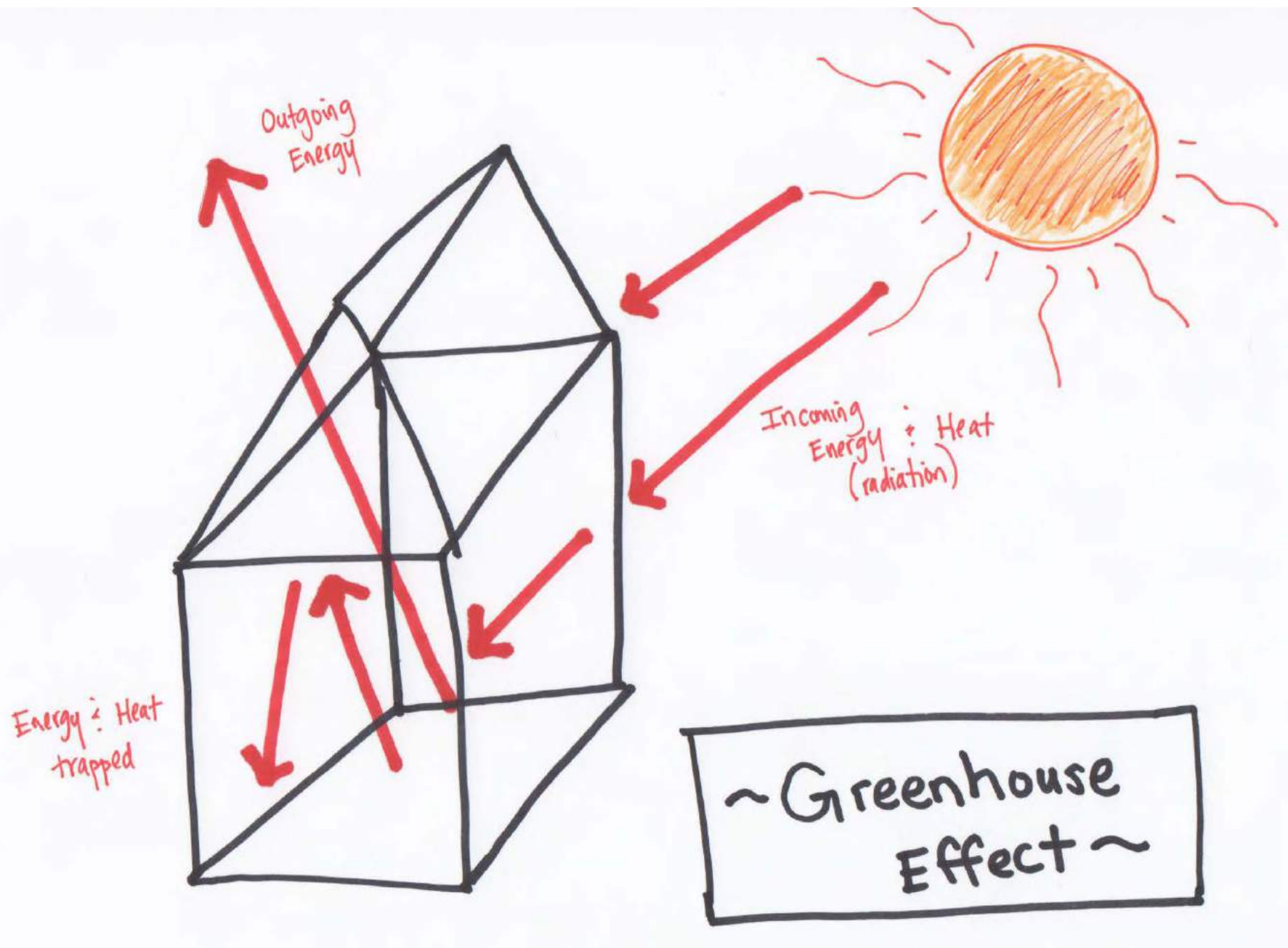
2010

Electricity use (kWh per capita)



Electricity use (kWh per capita)



















WHY?

LIPSTICK



WHY?

PIZZA DOUGH



WHY?

INSTANT NOODLES



WHY?

SHAMPOO



WHY?

ICE CREAM



WHY?

DETERGENT



WHY?

MARGARINE



WHY?

CHOCOLATE



WHY?

COOKIES



WHY?

BIODIESEL



WHY?

SOAP



WHY?

PACKAGED BREAD





SUSTAINA-WHAT?

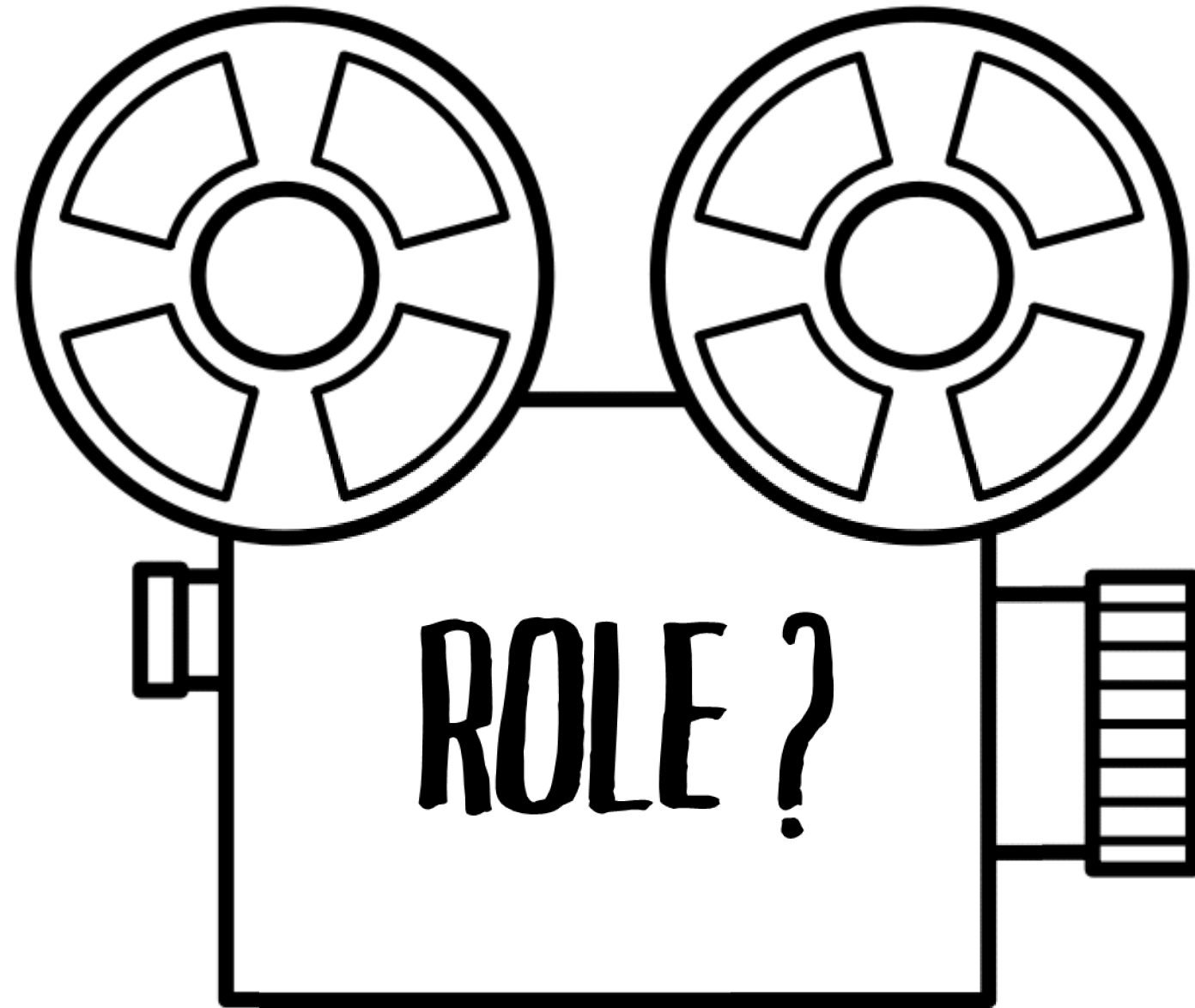
$0 = C = 0$



THE GLOBAL GOALS
For Sustainable Development

VAF

VLAAMS
AUDIOVISUEEL
FONDS



```
graph LR; Education --> Script; Script --> Planning; Planning --> Production; Production --> Screening
```

Education

Script

Planning

Production

Screening





```
graph LR; Education --> Script; Script --> Planning; Planning --> Production; Production --> Screening
```

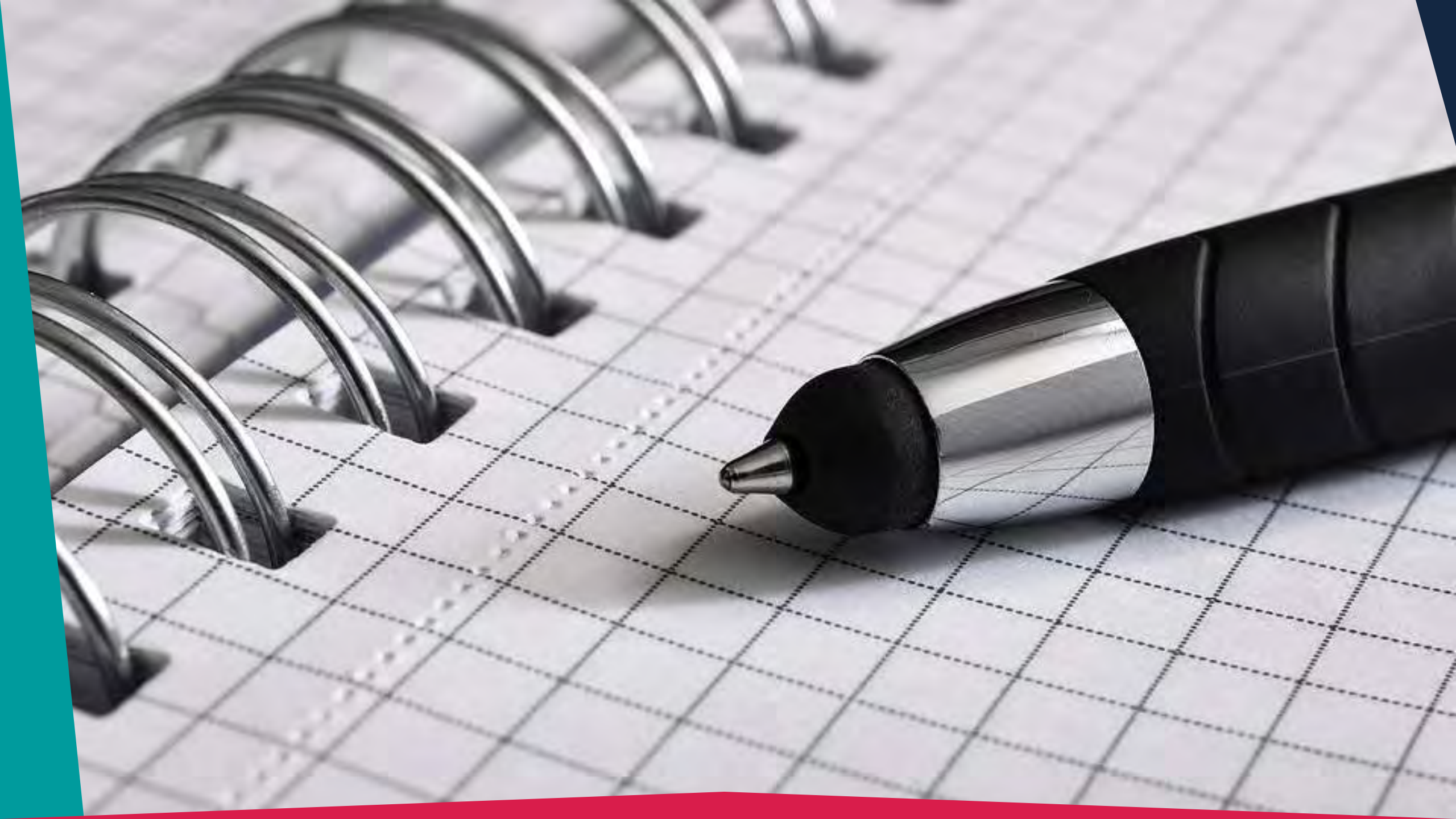
Education

Script

Planning

Production

Screening

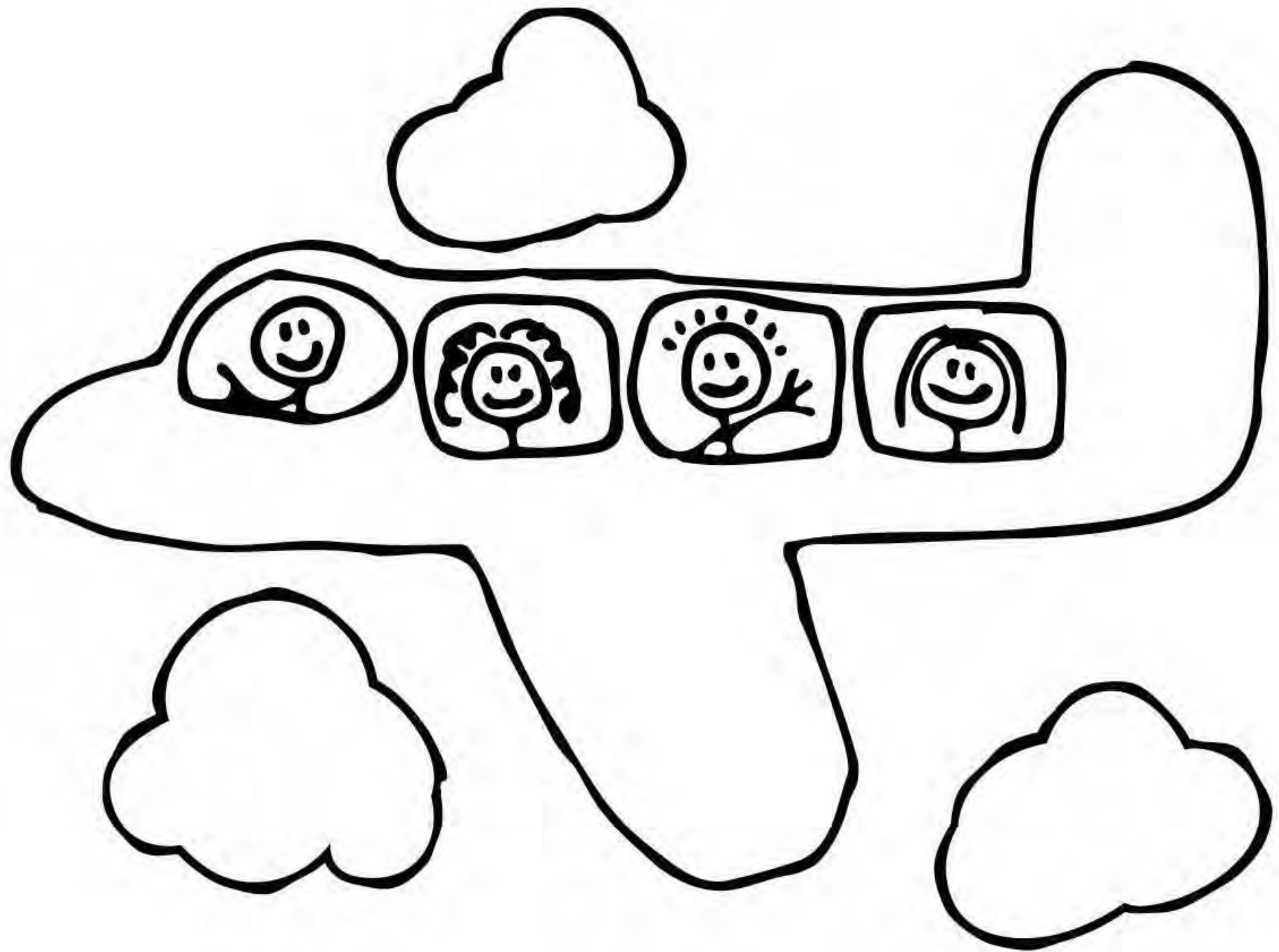


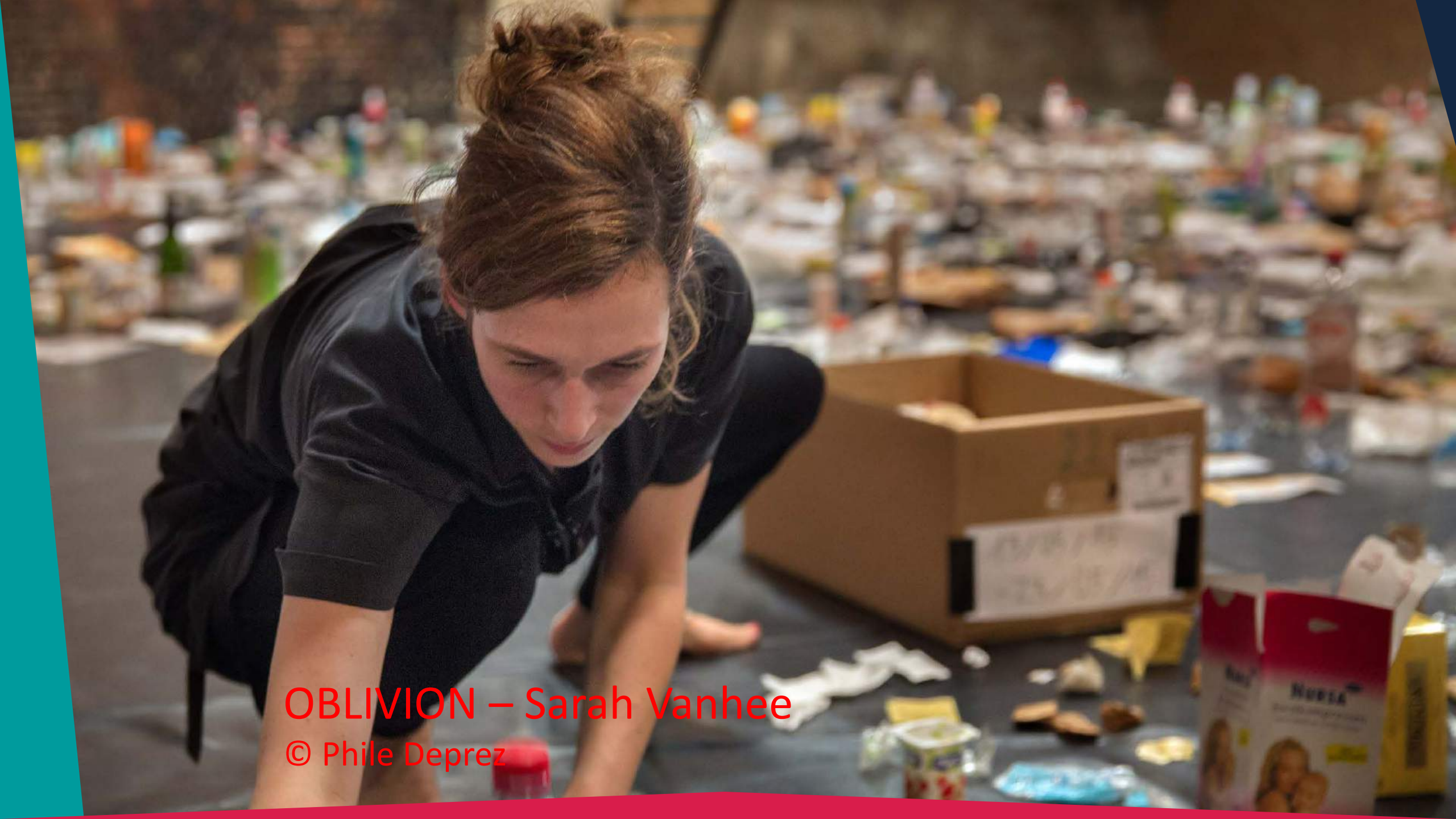
Stories lie at the **heart** of what makes us human.

Cinema is a powerful **storytelling tool** for today, plugged into our dreams and our nightmares, that can restore our **ability to create meaning**, for now and for future generations.

(Less is More)

IMAGINATION





OBLIVION – Sarah Vanhee

© Phile Deprez



FLOTSAM







BORST-
FIGURANTEN

YARA



```
graph LR; Education --> Script; Script --> Planning; Planning --> Production; Production --> Screening
```

Education

Script

Planning

Production

Screening

DEDS FILM AND
CARTOUCHE TV



- PHIL FRISCO -



VTH

ROLL

A

032

SCENE

616 / 1

TAKE

1

Director

RAF
REYNTJENS

KOEN
VAN SANDE

25 FPS

Camera

HYUN DE GRANDE

180°

Date

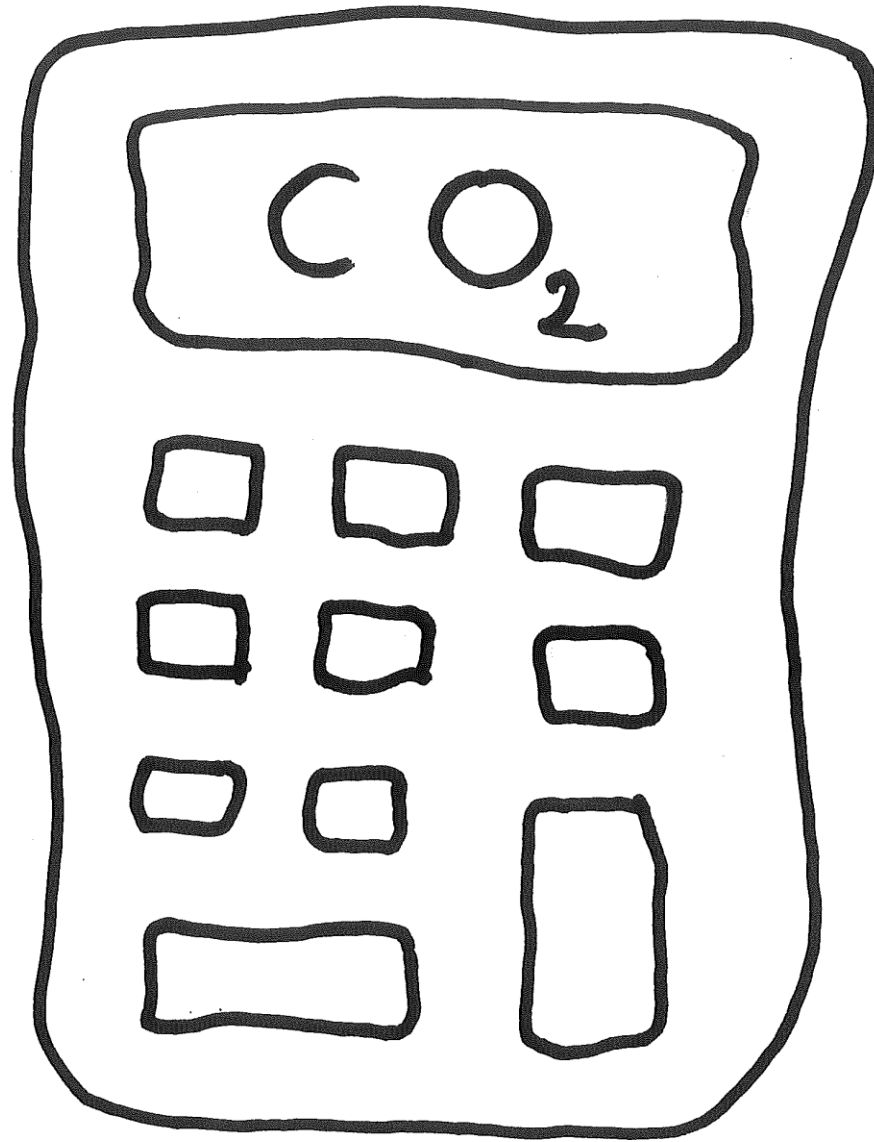
29 MEI 2018

DAY

COOKE S4.6X

10 %



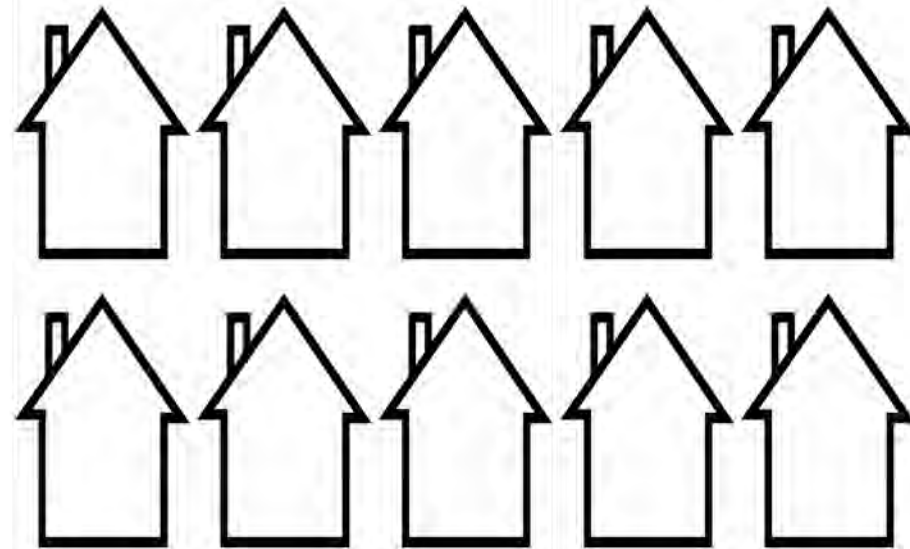


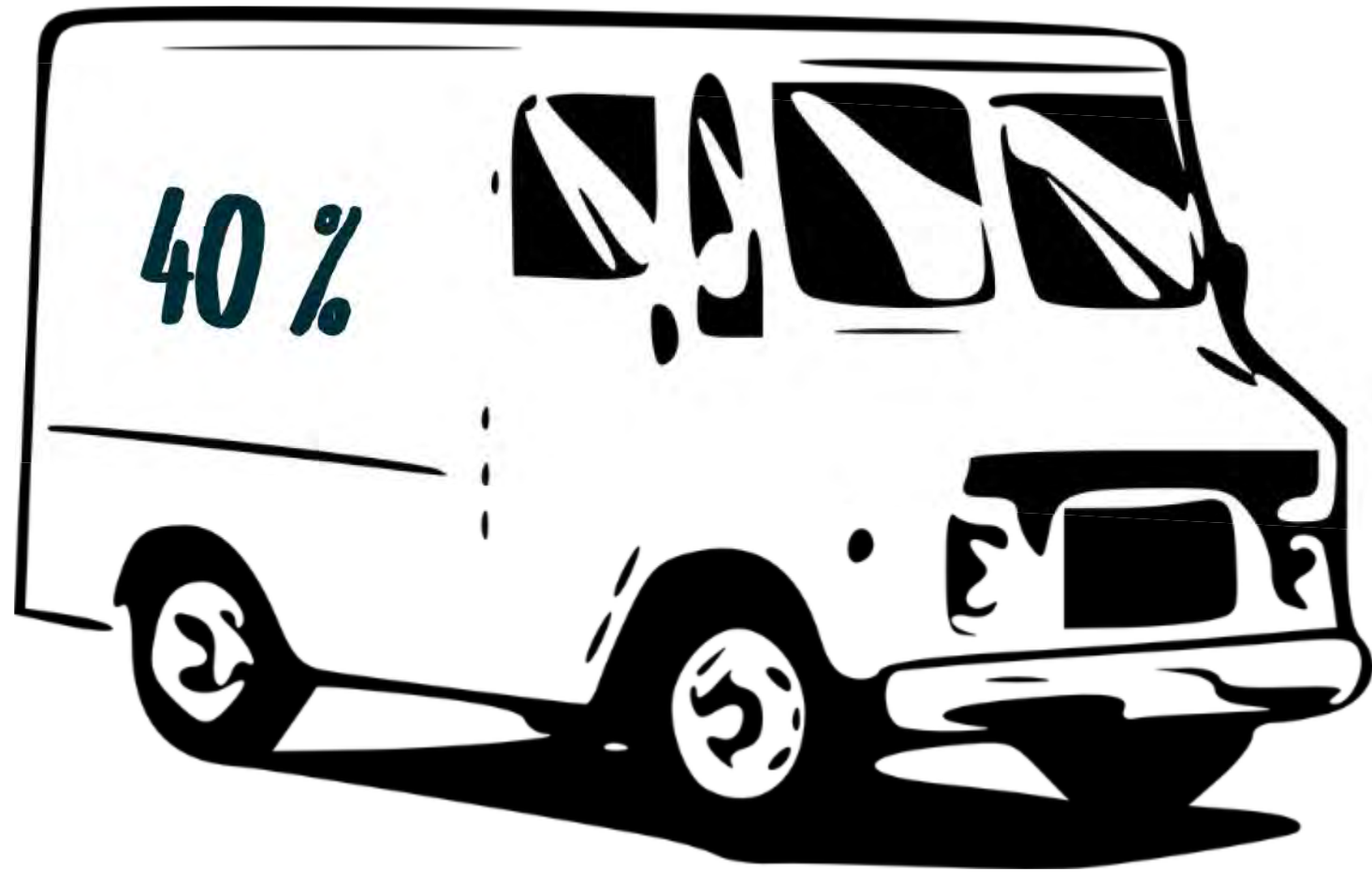
**DOES A SPEEDGUN
PREVENT CAR
ACCIDENTS ?**



73 TON CO₂

1 FILM =



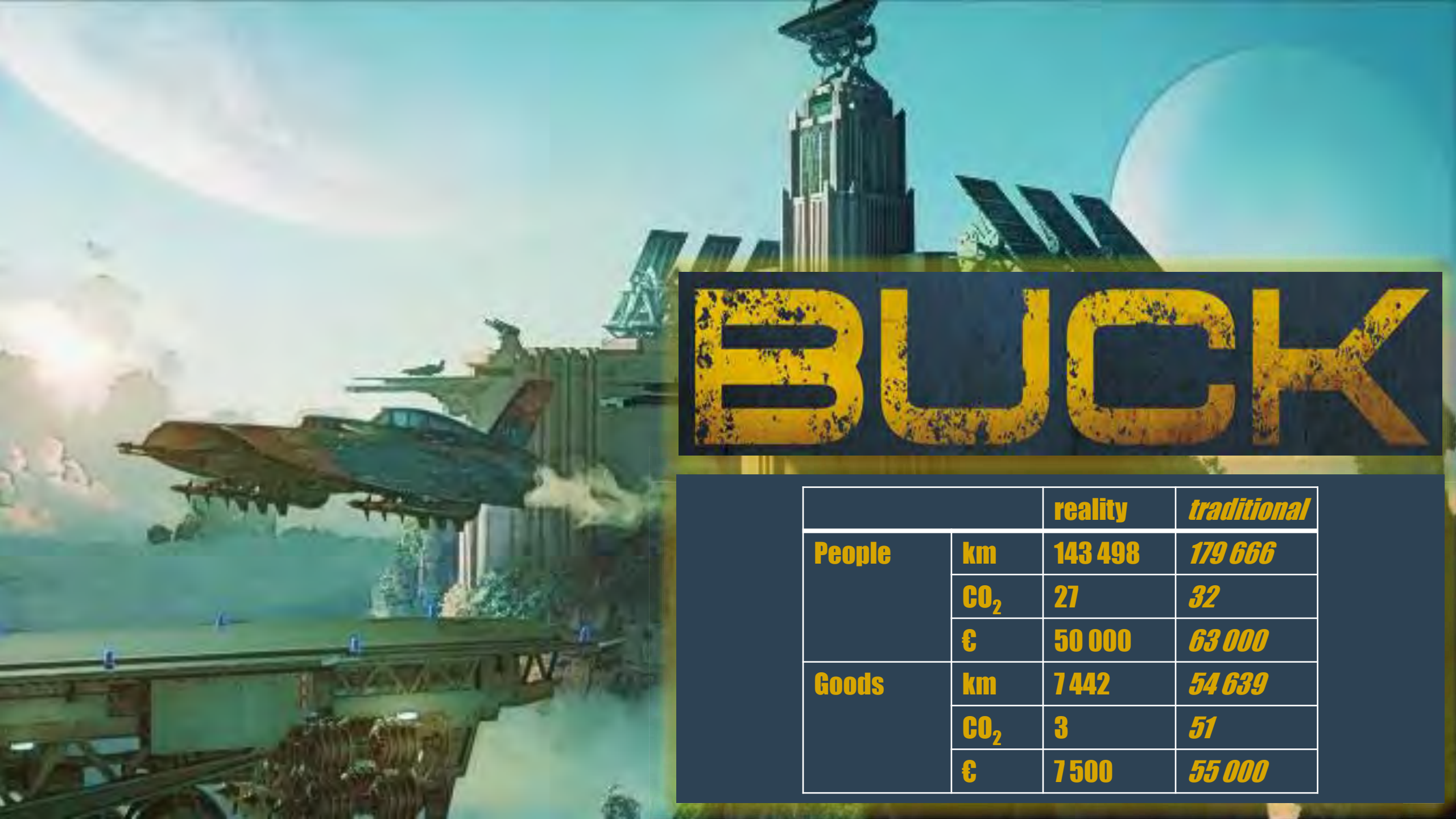


GANGSTA

	4 PEOPLE UP & DOWN 35 D.	4 PEOPLE OVERNIGHT 35 D.
KM	24 745	5 195
CASH	18 098	8 994
CO ₂	3.6	0.7

GANGSTA

	3 DAYS IN MOROCCO	0 DAYS IN MOROCCO
AIRPLANE KM	114060	0
CO ₂	85	54

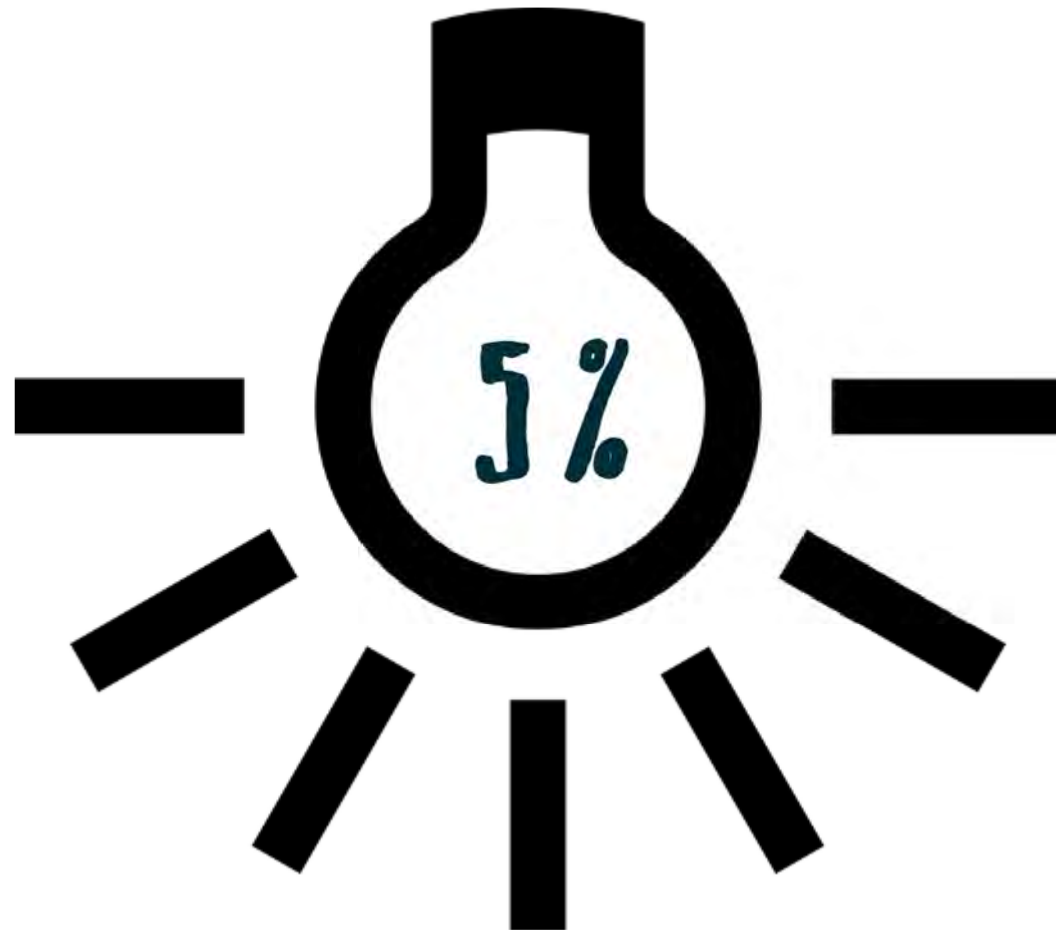


BUCK

		reality	<i>traditional</i>
People	km	143 498	<i>179 666</i>
	CO ₂	27	<i>32</i>
	€	50 000	<i>63 000</i>
Goods	km	7 442	<i>54 639</i>
	CO ₂	3	<i>51</i>
	€	7 500	<i>55 000</i>



- CARPOOLING & PUBLIC TRANSPORT
- LOCATIONS
- TRAVEL LIGHT
- SLEEP NEAR SET
- WHAT COSTS ARE ELIGIBLE?
- LOCAL CREW
- BE AN ASSHOLE IF NEEDED





DIMAR by bba
STUDIEBUREAU
VERBOD VERGOED ENZAKING VERPLEEGEN
Wegvoeringsovername (5/4) 2272 Hout en Buis
Tel. 014 27 00 09 - Fax 014 27 00 09

BUCK

Power supply

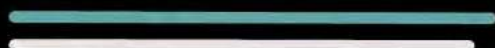


Distribution box



2,4 tons CO₂ - 6 140 €

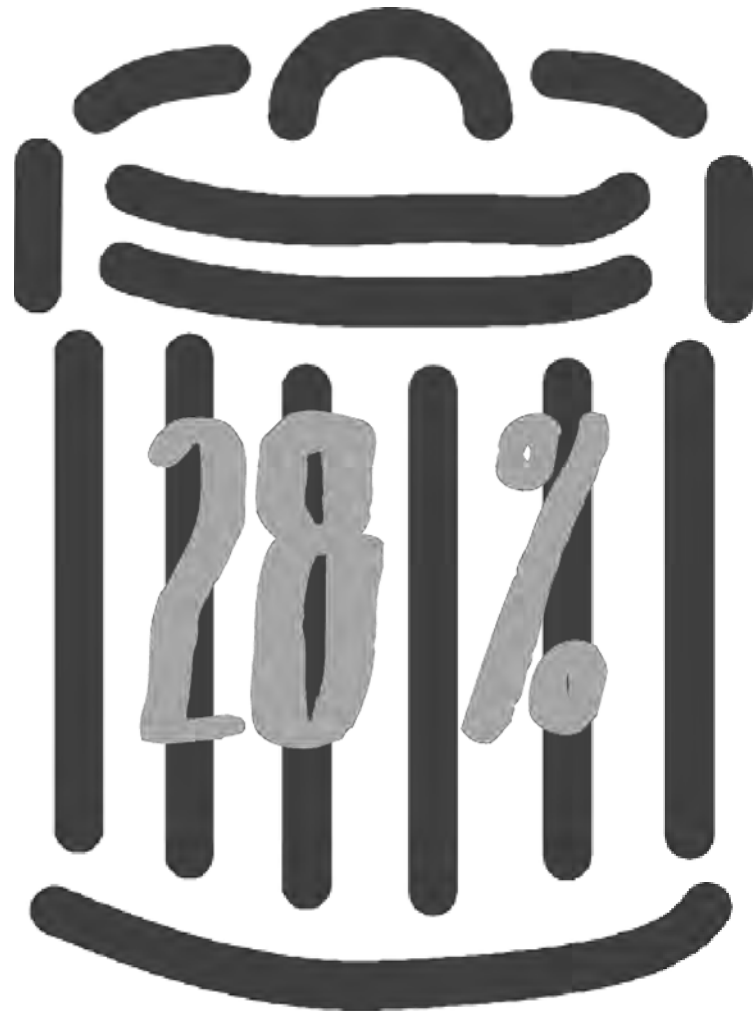
Generator



38,1 tons CO₂ - 18 250 €



- NATURAL LIGHT
- AVOID GENERATORS
- USE LED
- SWITCH OFF
- INNOVATIONS (SOLAR, BATTERIES ...)



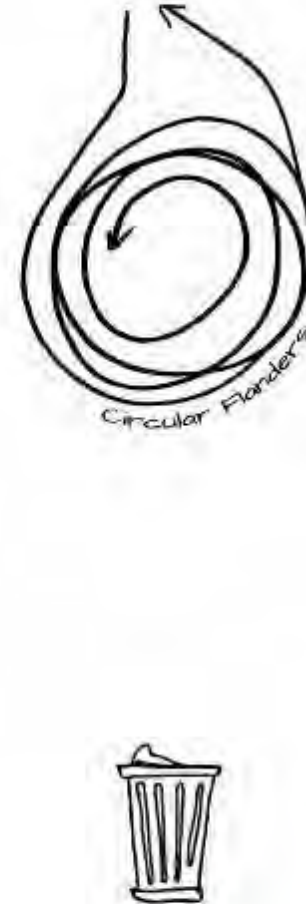
LINEAR ECONOMY

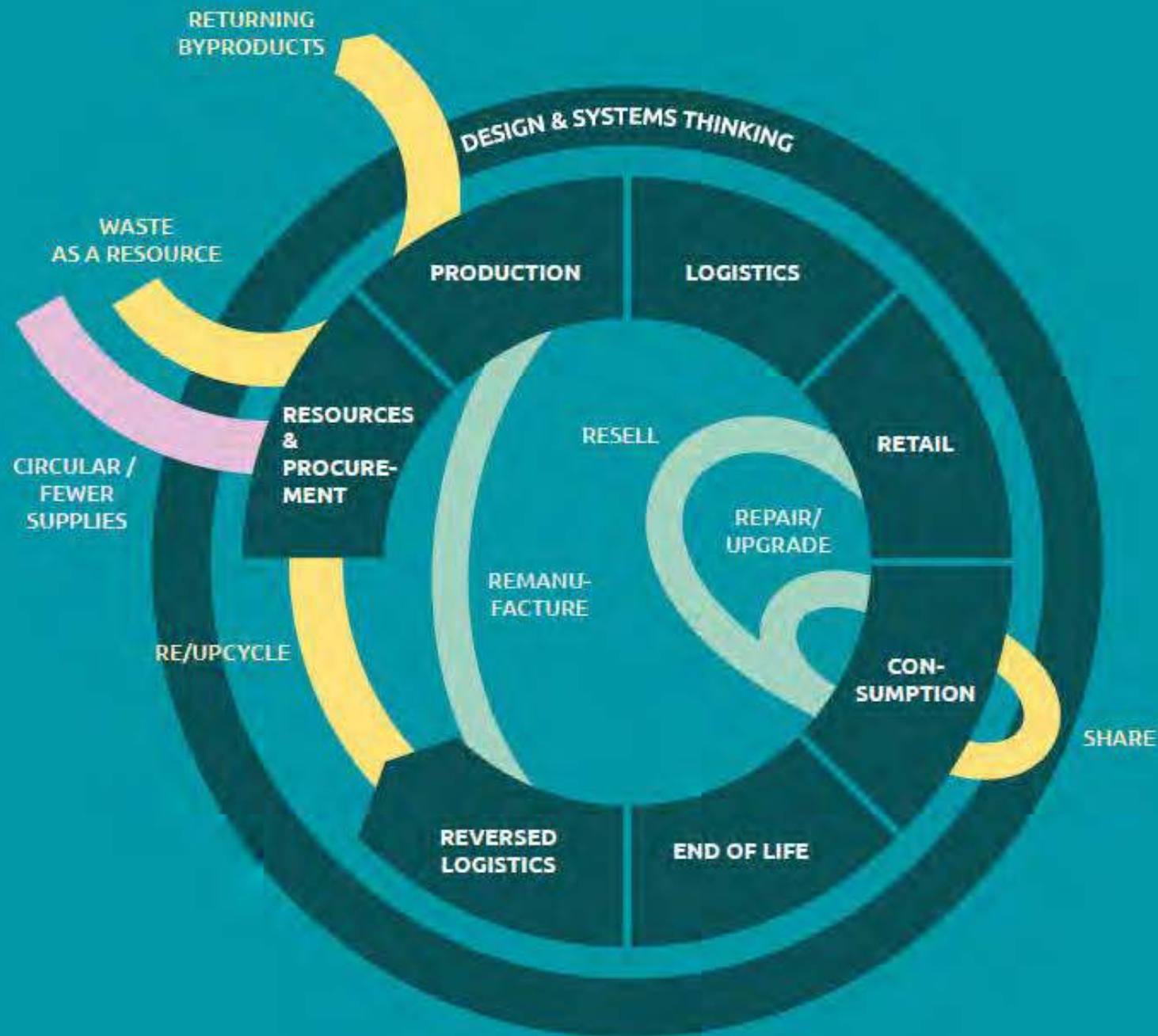


RECYCLING ECONOMY



CIRCULAR ECONOMY

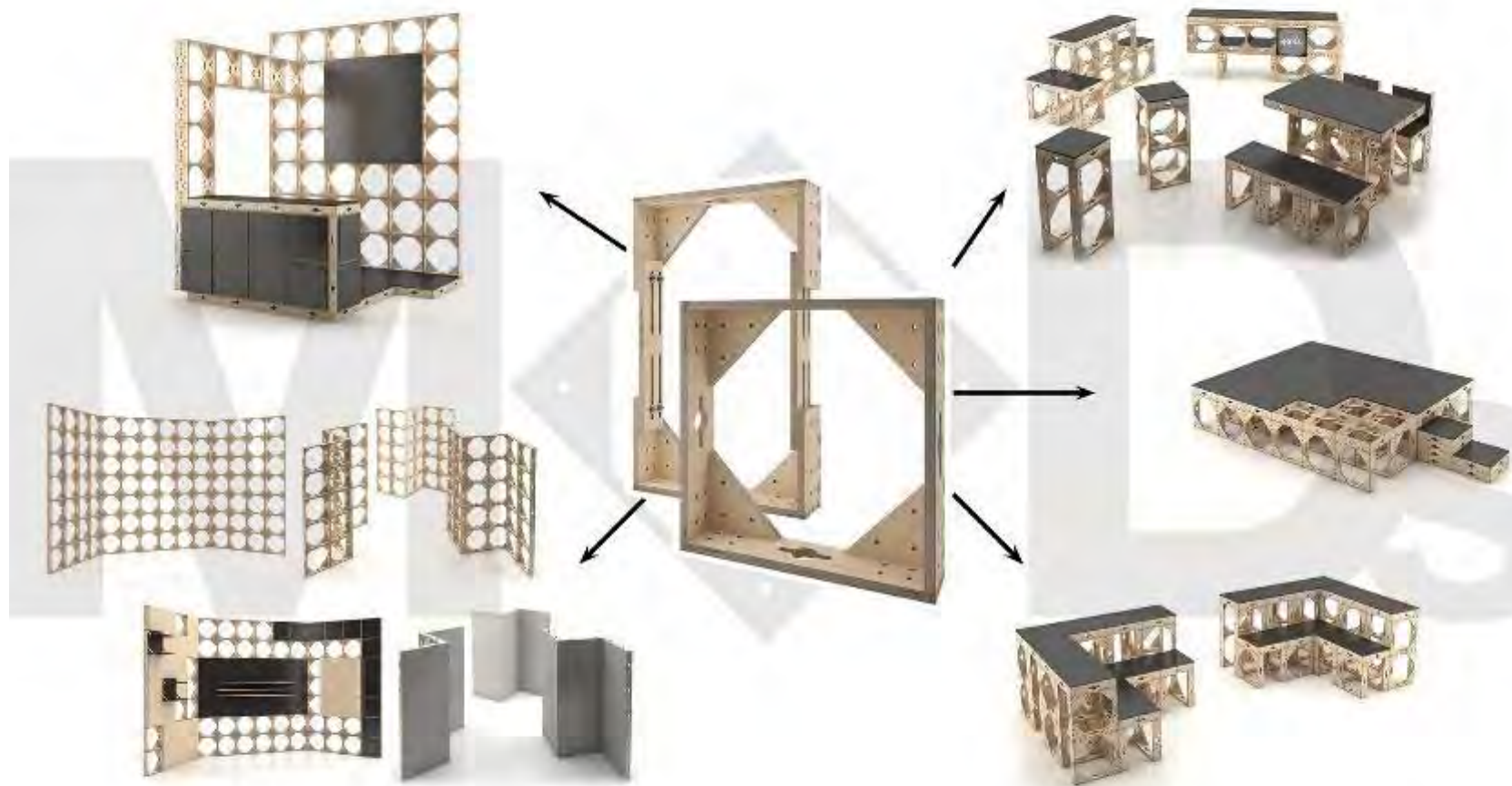




5 BUSINESS MODELS

- 1 Valorisation of residual streams and underused potential
- 2 Product life extension
- 3 Use of circular /fewer supplies and resources
- 4 Shared use/access/ownership (applicable in each phase)
- 5 Cocreation within supply chain (applicable in each phase)

Own adaptation from:
Accenture <https://www.accenture.com/insights/industry/business-models-and-technologies-that-create-value>













**SAVING THE WORLD
IS NO LONGER A SCI-FI.**

klein gevaarlijk afval van vergelijkbare bedrijfsmatige oorsprong;

glasafval;

papier- en kartonafval;

gebruikte dierlijke en plantaardige oliën en vetten;

groenafval;

textielafval;

afgedankte elektronische en elektronische apparatuur;

afvalbanden;

puijn;

afgewerkte olie;

gevaarlijke afvalstoffen;

asbestcementhoudende afvalstoffen;

afgedankte apparatuur en recipiënten die ozonafbrekende stoffen of gefluoreerde broeikasgassen bevatten;

afvalandbouwfolies;

afgedankte batterijen en accu's;

houtafval;

metaalafval;

pmd-afval (vanaf 1 juli 2013).



- CUT THE CRAP : NO WASTE = CHEAPEST
- REUSE (2 WAYS)
- WHAT IS FILMED?
- ECODESIGN
- PLAN WASTE DISPOSAL





WHO ISN'T VEGGIE ?





- WHO ISN'T VEGGIE?
- TAP WATER IS THE MAX
- LOCAL & SEASONAL
- VEGGIE COMPETITION?
- COFFEE







- PLAN, COORDINATE & COMMUNICATE
- USE YOUR COMMON SENSE
- REUSE IMAGES
- SUSTAINABLE OFFICE
- STORAGE HAS AN IMPACT



```
graph LR; Education --> Script; Script --> Planning; Planning --> Production; Production --> Screening
```

Education

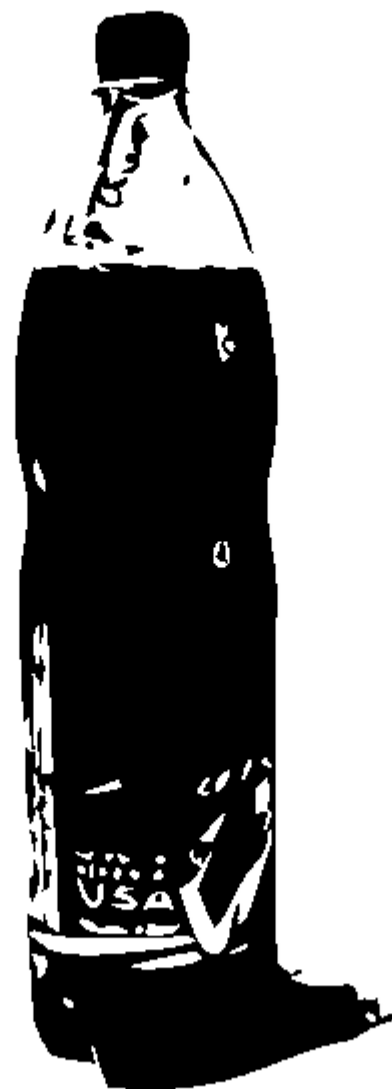
Script

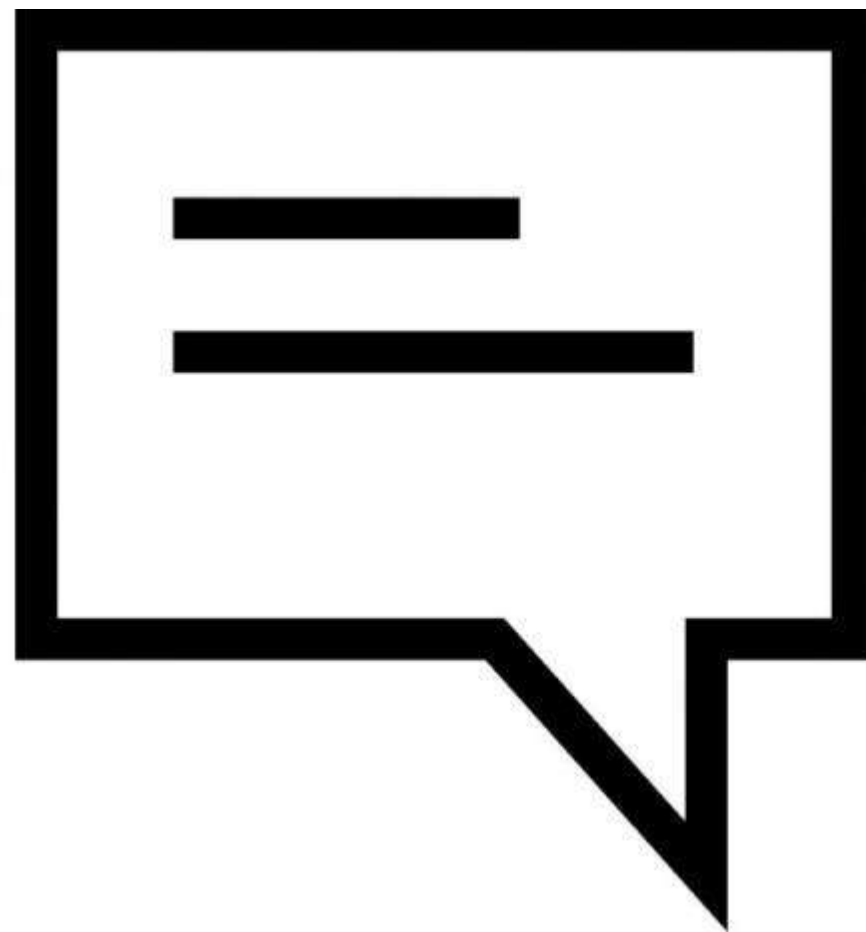
Planning

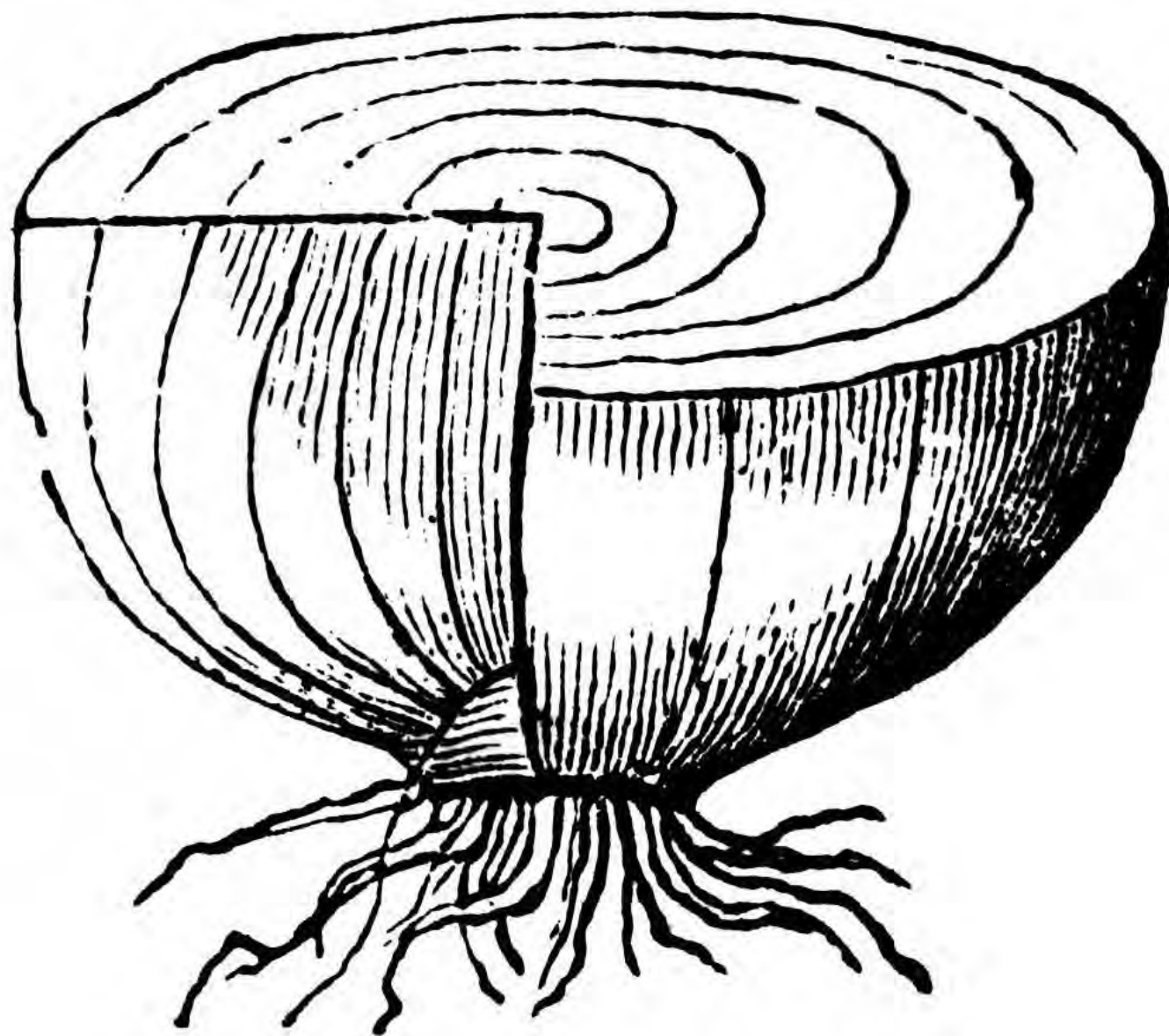
Production

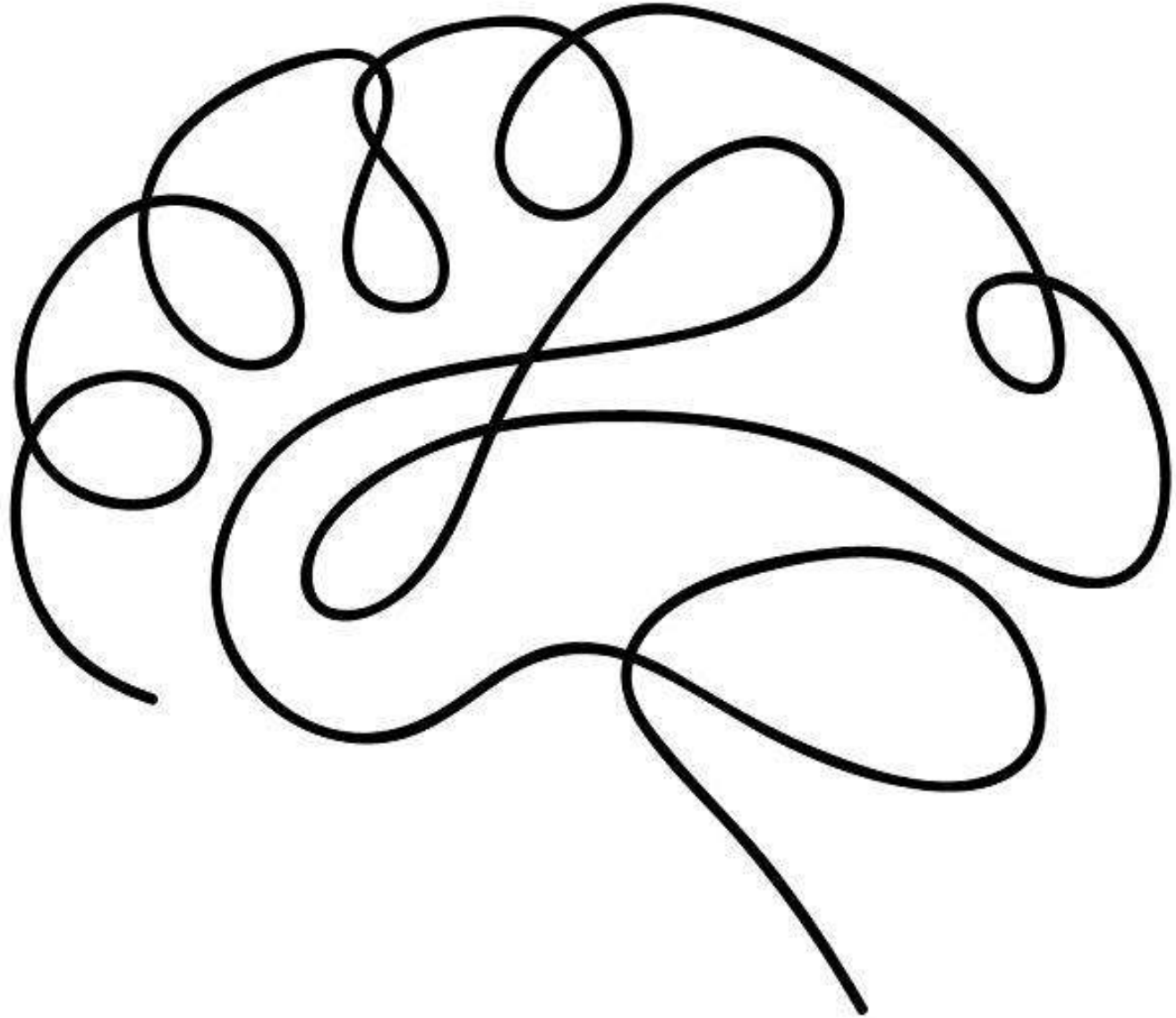
Screening











**NO PLANET.
NO FILM.**

**PROTECT AND SAVE
OUR ONLY SHOOTING LOCATION.**

CHALLENGE:

WHAT WILL BE YOUR **FIRST** STEP?

TIM WAGENDORP

SUSTAINABILITY COORDINATOR VAF

TWAGENDORP@VAF.BE

WWW.VAF.BE

FB: AGORA FOR SUSTAINABLE FILMING