

www.e-co-foot.eu

# CALCULATOR MANUAL

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Version 2 | June 2020





## Summary

The e-co-foot-Footprint-Calculator is a new approach to measure the Ecological Footprint. It aims at youth and gathers information on a daily basis.

Normal Ecological Footprint Calculators work on a yearly basis and include a lot of facts that underagers can not influence on their own: housing, heating source, ownership of a family car etc.

The innovation of this calculator is to show, that the choices we every day can lower the Ecological Footprint and there are new choice every day.

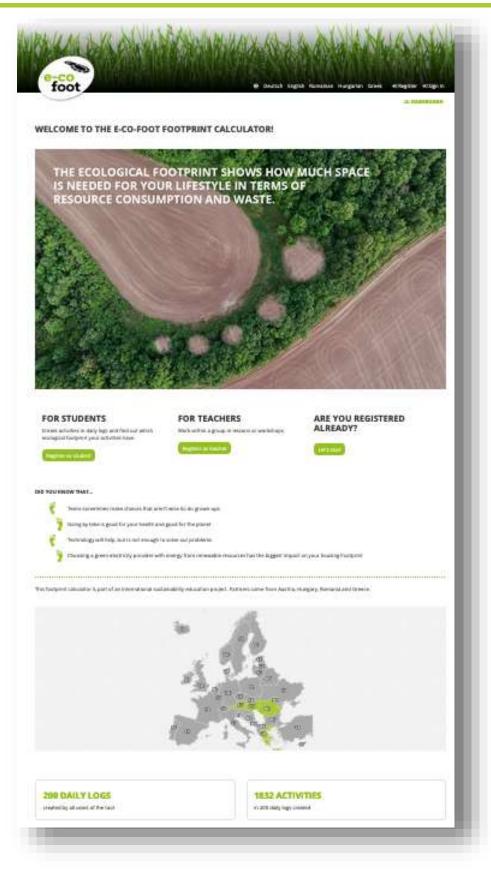
The values are global square meters (gm<sup>2</sup>) and are based on the best available information and expert judgment.

## **Manual Content**

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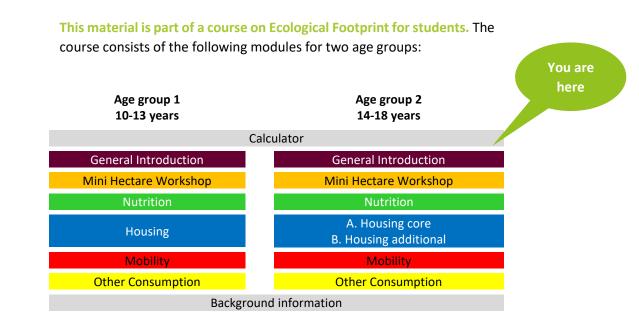
## Welcome to the Manual for the e-co-foot- Footprint-Calculator



You will find the e-co-foot calculator with the following link https://calculator.e-co-foot.eu



## About e-co-foot



All the material can be downloaded for free at <u>www.e-co-foot.eu</u> in different languages.

<u>calculator.e-co-foot.eu</u> is an online tool that allows students to log their daily activities and trace the Ecological Footprint of their habits. Group functions for teachers make it suitable for a warm-up or later check-upsession.

<u>elearning.e-co-foot.eu</u> is an e-learning with selected content from the lectures. E-learning can be used for blended learning of this course, as homework or as training and competence check after in-class lectures.

#### IMPRINT

akaryon GmbH, Austria <u>www.akaryon.eu</u> Plattform Footprint, Austria <u>www.footprint.at</u> Colegiul "Vasile Lovinescu" Fălticeni, Romania <u>www.agricolfalticeni.ro</u> Eötvös Loránd University (ELTE), Hungary <u>savariakemia.elte.hu</u> Environmental Education Center (K.P.E.) Pertouliou-Trikkeon, Greece <u>https://blogs.sch.gr/kpepertoul/</u>

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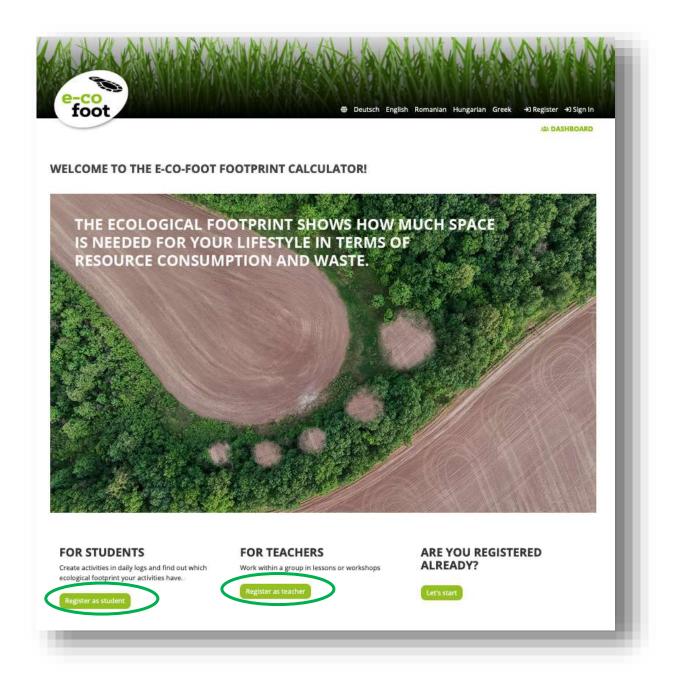
Co-funded by the Erasmus+ Programme of the European Union





## How to register

Register on the right corner in the website header or use the different buttons on the start page. If you are a student use the button "Register as student" or "Register as teacher" if you are a teacher.



A new site with a registration form will open. Register in with your correct e-mail-address, so you can use the "**Forgot password**"-function accordingly. However, it is possible to use fake e-mails, if they do not have an e-mail address or if they are having privacy-concerns.

A SHO PRESS, ZEMANARA DANAANA M	
To be a second second	
e-co foot	⊕ Deutsch English Romanian Hungarian Greek →)Register →)Sign In
1001	A DASHBOARD
REGISTER AS STUDENT	
Thank you that you want to use our e-co-fo	
As a student you can find out the ecological	l footprint of your daily activities.
First name *	ARE YOU REGISTERED ALREADY?
First name	Let's start
Last name *	
Last name	
Email address * 🚯	
Email address	
Region *	
Choose item	¥
Password * 🛈	
Password	
I agree with the processing of my given personal data within th Data will be deleted one year after finishing the project. Hint: y contacting us at info@e-co-foot.eu. Find more details at our pri //page_id=22	you can change your mind at everytime by
Accept terms of service *	
Register	

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If you are registered already use the normal "Sign in" in the right corner at the top or the button "Let's start" on this page.





A new site will open. Enter your E-mail address and your chosen password, then click the "Sign in" Button.

e-co	
foot	40 Deutsch English Romanian Hungarian Greek +3 Register +3 Sign in
LEASE SIGN IN TO USE THE TOOL	
mail	Not registered?
Email	Forgut password? Got na mail to activate your account?
assword	
Paisswird	



## How to navigate

Now we give you a short guideline how you can navigate through the calculator best. After you signed in you will be directed to your Dashboard. Here you have a short overview of all your activities and functions in the calculator.

- 1. Your Daily Logs
- 2. Your Evaluations
- 3. Groups you join
- 4. Setting Section
- 5. And NEW the Feedback Function

Each **Headline** of the different Theme-boxes is a linkage to a specific site. All these sections are also reachable via the different buttons in the website header or your profile.

The Dashboard of teachers looks a little bit different. Please see the Manual Chapter **Teacher Account**.

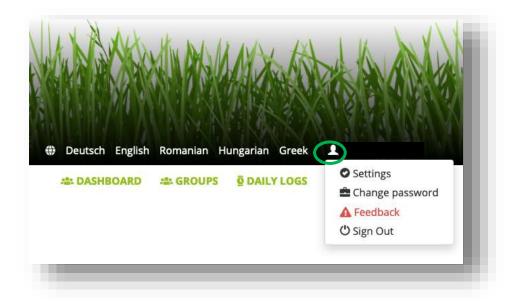
	2
Welcome back, Here, on the diablewell, you find an overview of all your activities in the calculater. YOUR BALLY LOGS  In Tarkyings Create an activity flary of your everyday life Veur dealty log visualized. Company and	
The Thirdy Higgs Create an activity Higg of your exercicity life. Your starty ling visualized. Compare and	- 1
Create an activity diary of your everyday life. Your staty lag visualized. Compare and	_
Create an activity dony of your exception Tour daily log visualized. Compare and	
	_
	_
Count of daily logs you preased. Count of complete stally logs by you	
YOUR SROUPS	
Sk jon a group	- 1
Pour perving group requests: 0	_
5771NG5	
to, Gair writings Your profile. Overging the region will affect	
prior functions.	



## **User Settings**

You can find your user settings in the right upper corner of the website header or on the Dashboard setting section. Click on your name or the little arrow and a dropdown field with different menu points will open.

1. Settings



Under Settings you can change your name, your e-mail address, your region and you can add your phone number.

#### 2. Change password

Here you can change your password. Give in your currant password and then your new one two times. To save click the button "**Submit**".

#### 3. Feedback

Choose an appropriate entry to your request in the subject bar. In the body section fill in your request. With the button "save" you send your feedback.

## 4. Sign Out

With a click on "sign out" you will leave the e-co-foot calculator.



## **Student Account**

# Groups for students

On the group overview page, you see two different tables.

e-co foot		Deutsch Er	nglish Romanian H	© DAILY LOS	
		ia, bratta		g DALL LO	
GROUPS YOU ARE PART					
how 10 + entries				Search:	
Group			là Descriptio	in J	Region II
		No data available in table			
howing 0 to 0 of 0 entries	Clipboard	Excel CSV Columns			Previous Next
OIN GROUPS 2					
how 10 + entries				Search:	
Group	44	Description II	Region	Action	11
3 σχολείο		το σχολειο μου	Ελλάδα	🕑 Request	access
3HL		HLW Krieglach	Österreich	<b>G</b> Request	access
7. évfolyam Kapcsosné V. Zsuzsa			Hungary	<b>G</b> Request	access
A few days for future		Online Firmvorbereitung zum Thema "Schöpfungsverwahrung"	Österreich	C Request	access
Béri Balog 8. o.			Hungary	@ Request	access
Class A		School XY Subject Economy	Österreich	<b>G</b> Request	access
Digitale Footprint Education			Österreich	G Request	access
Elevi			Romania	G Request	access
Klasse 1 A		SchülerInnen-Projekt im Unterrichtsfach Geografie	Österreich	C Request	access

## 1. Groups you are part of

Here are the groups shown in which you are already participating in.

## 2. Join groups

This table shows groups you can join in the future. With the button "Request access" you can send a request to a group leader if she/he will accept you in the group.



# Daily logs for Students

To get started there are three example days (normal school day, weekend, holiday) provided, you can **duplicate** (1) and **edit** (2) them with the respective button.

e-co foot		Deutsch Englisi	Romanian Hungarian Gre	
YOUR DAILY LO	GS 3	l footprint.		
		sannan ≢an ansan		
ADD DAILY LOG	+			
YOUR DAILY LOGS				
YOUR DAILY LOGS				

Daily logs are the collection of your activities. Depending on what you do, the ecological footprint can be influenced positively or negatively. Click the button "**Add daily log**" to create your own one. The information field (3) gives you a quick guide what to do on each page.

	1 Add the best to be	NO THE WIN	+ XIIII N X VIIII
e-co foot	all and Al and Ale		Romanian Hungarian Greek 💄
		as promoved	
YOUR DAILY LO Daily logs serve as a diary of activit	IGS ies that have implications on your ecologica	footprint.	
ADD DAILY LOG	$\supset$		
YOUR DAILY LOGS			
School Day			
17 activities	Duplicate daily log		
🖋 Edit log	Edit information		
<ul> <li>Mark as complete</li> </ul>	î Delete		
SHARED DAILY LOGS			
Example School Day		Example Holiday	

To add a daily log enter a label, which will be shown on the overview page and optional some additional information. With clicking "**Save**" you will return to the overview-page.

	ALM ON LAND & LAND A	A AND A A	1 M DIAN
AND			
-co		Deutsch English Romanian Hungar	ian Greek 上
.001			
<b>T INFORMATION OF D</b>	AILY LOG		Back to overview
e log with a speaking name e.g. "typical school da	ıy" or "weekend".		
1	the log with a speaking name e.g. "typical school da • el	IT INFORMATION OF DAILY LOG the log with a speaking name e.g. "typical school day" or "weekend". • el	the log with a speaking name e.g. "typical school day" or "weekend".      e

On your Dashboard is now your first daily log, which you can edit by clicking on "Edit log"

17 activities	🕒 Duplicate daily log
Edit log	<b>9</b> Edit information
✓ Mark as complete	🟛 Delete



In the activities page you can enter all activities of your day by...

- 1. clicking on a tag in the tagcloud or
- 2. entering an activity in the search-bar

	41 DASHBOARD 44: GROUP5 호 DAILY LOGS 🖮 EVALUATION	
Search for an activity and choose one, select the daytime and the given option, and add details.		
CHOOL DAY	Back to overview	
CARCH FOR ACTIVITIES		
Activities		
play computer watch videos		
rugby branch		
breaklast trip bite main dish		
polf sport buy a bits flying play hike ride order Xbox		
litness 90 drive pedal		
liking purchase bicycle gym leisure journey football		
school deverage		
heat lunch		

By clicking on an activity a pop-up window shows you details to choose from. After you have selected the appropriate entries leave the window with the button "**Save activity**" in the end of the scroll window.

Daytime *	15
Morning	-
low much food of your meal with fruits and/or veg	etables did you waste? *
very consequent less foodwaste	
s your meal with fruits and/or vegetables organic?	•
yes	
Size of your meal with fruits and/or vegetables *	
average	
Save activity	
	Close

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Then the activity is saved in the daily log timeline and your used global square meter are shown. The activity can be edited with the button "**Edit**" to see the difference of the Ecological Footprint with different choices on the spot.

foot	<ul> <li>Deutsch English Romanian Hungarian Greek</li> <li>DASHBOARD 42: GROUPS OF DAILY LOGS EVALUAT</li> </ul>
Search for an activity and choose on	e, select the daytime and the given option, and add details.
SCHOOL DAY	Back to over
SEARCH FOR ACTIVITIES	
TAGS	EAT A MEAL WITH ONLY FRUITS AND/OR VEGETABLES
play computer watch videos	How much food of your meal with fruits and/or vegetables did you waste? : very consequent less foodwaste
football computer fitness	Is your meal with fruits and/or vegetables organic? : yes
main dish hike buy bite love a bite ride order dinner	Size of your meal with fruits and/or vegetables ; average
joy journey wash leisure 00 drive trip play	0,5 gm2 Edit Delete
school purchase	
cool brunch beverage gym	

To add a new entry to this daily log start again with the tagcloud or the search bar.

# **Evaluation for Students**

By clicking on the button "Evaluation" in the website top, you open the evaluation overview.

The Evaluation overview has three possibilities:

- 1. Quick evaluation for each day
- 2. Comparative evaluation
- 3. Yearly schedules

VALUATION		
valuations show your footprint results as tables and graphs: uick evaluations help you to analyse your daily logs - which activi omparison of daily logs help you to optimize - e.g. compare your ou can also compose yearly schedules by one or several daily logs	average day with a ""'super footprint day'l	footprint?
School Day	Weskand Day	
17 activities	6 activities	Ne Evaluate
Huliday Day	_	
13 activities	luare	
You can select and compare your dely logs:		
EARLY SCHEDULES		
2020		
0 dallies added		

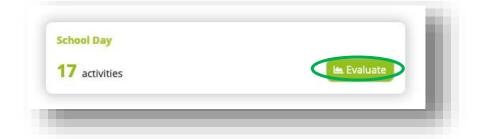
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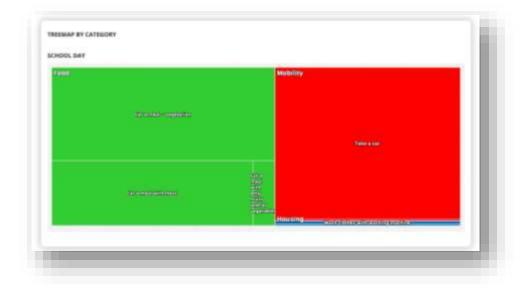


# Quick evaluation

By clicking the button "Evaluate" on one of your daily logs you get a new site with...



1. A **treemap** of your activities which visualizes your daily footprint.



2. A table of your activities summarized by category and activity.

IY CATEGORY	Malus face 9	
	Value [gm2]	90
Food	12,5	54,8
Consumption	0.0	0,0
Housing	0,3	1,3
Mobility	10,0	43,9
Sum per day	22,7	1009
Sum per year	8302.0	
	6302.0	
IY ACTIVITY		
	Value (gm2)	%
	School Day	
Have a drink	0,0	0,0
Be happy	0,0	0,0
Talk to each other	0,0	0,0
Eat a meal - vegetarian	7,3	32,1
Use of electronic devices	0,0	0,1
Wash dishes with dishwasher	0,0	0,0
Walk	0,0	0,0
Take a car	9,9	43,5
Wash clothes with washing machine	0,2	1,0
Eat a meal with meat	4,6	20,4
Eat a meal with only fruits and/or vegetables	0,5	2,3
Take a bath	0,1	0,3
Own a pet	0,0	0,0
Take a bike	0,1	0,4
Sum per day	22,7	1009
Sum per year	8302,0	

3. Information on your personal overshoot day.

This the calculated day you have used up the natural supplies that are supposed to last for a whole year. This does not mean that, there will be nothing left to eat for you after this date, but that from then you will live on the supplies of the next generations and at the expense of nature and the disadvantaged three quarters of the world's population.

This personal day is derived from the world overshoot day – indicating your fair share which is calculated every year from the Global Footprint Network. In 2019 it was on the 29th of July.

If at the end of your daily log the date is 31.12. your activities are below the threshold. Check again, did you really log all your activities today?

If it's correct, you've done the environment a good job! Bravo!



# Comparative evaluation

With a click on the button "You can select and compare your daily logs" you will open your comparative evaluation site. Here you select the daily logs which you want to compare with each other. After that there are two possibilities of comparison, each to start with a button.

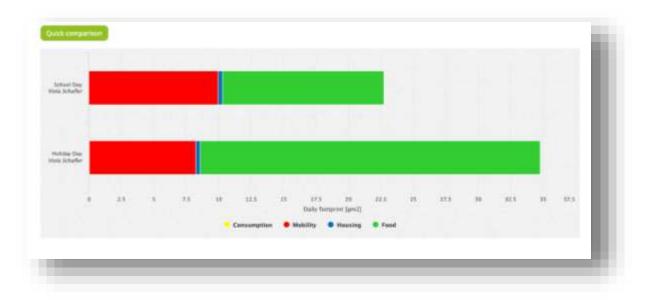


## 1. Detailed comparison

A page will be created where all your selected logs are compared. The different treemaps, tables and overshoot days are shown.

## 2. Quick comparison

This comparison shows a bar chart with your selected daily logs. The daily footprints in global square meters can be compared in a glance. The shares of the Footprint categories are also shown in color.





# Yearly schedule

As first step click the button "**Create Schedule**". To add a yearly schedule enter a label, which will be shown on the overview page and choose as a basis one of your daily logs which fits best as an average. This will be used for each day where you do not set a daily log in the next step. With clicking "**Save**" you will return to the overview-page.

bel the log with a speaking name e.g. "Small fostprint year" or "My y	war 2020" and add a base day. You can add other slays to exact date later.
bel *	
abel	
se daily (used for all non set days) *	
Chuose Rem	8

Back at the evaluation overview page you see now your created yearly schedule. Click on the button "edit yearly schedule" to open this site.

My year 2020		
0 dailies added		
		_
🛱 Edit yearly schedule	🗭 Edit info	
🖿 Evaluate	💼 Delete	

#### **MY YEAR 2020**

#### Base daily log: School Day

Please click on days that you want to assign with a different log than the base daily log! By pressing and holding down the left mouse button you can save multiple day events in the calendar.

January	F	ebruary	March	April
Su Mo Tu We Th Fr	Sa Su Mo 1	uWeThFrSa	Su Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
1 2 3	4	1	1 2 3 4 5 6 7	1 2 3 4
5 6 7 8 9 10	11 2 3	4 5 6 7 8	8 9 10 11 12 13 14	5 6 7 8 9 10 11
12 13 14 15 16 17	18 9 10	1 12 13 14 15	15 16 17 18 19 20 21	12 13 14 15 16 17 18
19 20 21 22 23 24	25 16 17	8 19 20 21 22	22 23 24 25 26 27 28	19 20 21 22 23 24 25
26 27 28 29 30 31	23 24 2	5 26 27 28 29	29 30 31	26 27 28 29 30
May		June	July	August
Su Mo Tu We Th Fr	Sa Su Mo 1	u We Th Fr Sa	Su Mo Tu We Th Fr Sa	Su Mo Tu We Th Fr Sa
1	2 1	2 3 4 5 6	1 2 3 4	1
3 4 5 6 7 8	9 78	9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8
10 11 12 13 14 15	16 14 15	6 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15
17 18 19 20 21 22	23 21 22 2	3 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22
24 25 26 27 28 29	30 28 29 3	0	26 27 28 29 30 31	23 24 25 26 27 28 29
31 September		October	November	30 31 December
Su Mo Tu We Th Fr			Su Mo Tu We Th Fr Sa	
1 2 3 4	5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5
6 7 8 9 10 11	12 4 5	5 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12
13 14 15 16 17 18	19 11 12	3 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19
20 21 22 23 24 25	26 18 19	0 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26
27 28 29 30	25 26	7 28 29 30 31	29 30	27 28 29 30 31
Jate				

By clicking on a date you will get a pop-up-window to choose which of your daily logs you want to assign. You can also choose multiple consecutive at a time by pressing and holding down the left mouse button in the calendar.

Choose item	*
Save	
	Cancel

You can see deviating days at a glance.

By pressing and holding down	ant to assign with a different log th the left mouse button you can save		at.
january	February	Marsh	April
Ro Me To We Th fr Sa	Bo Mo To Wa Th Fr Sa	Se Me To We Th In Se	Bu Me Tu Me Th Fr Sa
1.4.8.4	T.	1 2 2 4 2 4 7	1 4 9 4
		8 8 10 11 12 12 14	8. 0. 7. 8. 0. 10. 11
12 13 14 18 18 17 18	9 10.11 12 19 14 15	15. 10. 17. 10. 10. 20. 21	12 15 14 18 18 17 18
18 23 21 22 23 24 25	78 17 18 19 20 21 22	27 23 24 28 28 27 28	78 30 37 32 38 38 38
44 AT 18 24 36 30	14 No. 10 No. 11 38 No.	/A 84 X7	24 27 28 29 20
May	June	July	August
So Ma Yo Wa Th Fr Sa	Sal Ma Ta Wa Th fo Sa	Bo Min To We Th fr Sa	So Me To We Th Fr Se
1 . Q	1.2.4.4.9.4	1.2.2.2	Ť.
	r m m in 11 12 15	5 6 7 8 9 16 11	2 3 4 5 5 7 5
10 11 12 10 14 10 10	14 15 16 17 18 19 20	18 18 18 19 10 17 18	0, 10, 11, 12, 10, 14, 15,
17 18 19 20 21 22 23	10 22 23 24 25 28 27	19 00 01 20 20 24 20	10 17 10 10 10 11 12
34 34 36 27 36 20 m	30 20 Bt	26 27 28 28 28 21	20 24 25 26 27 28 28
H			30 31
September Se Me Tu We Th Fr Te	Occober So Ma To Wa Th Fr Ka	November Se Me To We Th Tr Te	Dacsmber So No To We Sh Fr Sa
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10 71 22 27 24 25 28	10 10 10 11 11 11 14	21 23 24 25 24 27 24	
27 18 29 36		22 23	27 28 29 10 11
	10 10 11 10 10 10 11 11		Construction ( and the little of the little

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Click the button **"Evaluate"** to start your year evaluation. The evaluation follows the same scheme as in the quick evaluation (tables and treemap) but gives a more realistic look at your Ecological Footprint in the yearly view.

		Value (gr	n2]
ood		4697,3	55,7
lousing		112,5	1,3
Consumption		0,2	0,0
Aobility		3624,8	43,0
ium per year		8434,8	100%
REEMAP BY CATEGORY	Mobility		
	Mobility		
Food	Latia meal with ohiv futus and tor vegetabus	Take a car	



## **Teacher Account**

The difference to the student view is that teachers see a different group view.

The number of groups you manage and how many daily logs where posted within is displayed.

foot	Deutsch     de DASH	BOARD
		3 1 2
COME back. Here, on the dashboard, you find an ov JR DAILY LOGS	verview of all your activities in the calculator.	
E Daily logs	Your daily log visualized. Compare and compete with other.	
1 Count of daily logs you created	o Count of complete daily logs by you	
JUR GROUPS		
1 Count of groups you manage	O Count of users within your groups	Count of users requesting access to your groups
<mark>rå: John a group</mark> Your pending group requests: 0		
ETTINGS		
User settings Your profile. Changing the region will affect your feotprint.	4	
NEW FUNCTIONS IN THE TOOL		
WE ARE HAPPY TO HEAR YOUR FEEDBACK ON THE		5 And feedback

# **Groups For Teachers**

With the user rights of a teacher you have the menu "group management" after you click on the button "**Groups**" in the website header. There you can create a group for your class. It also gives you a table of information on the smallest, biggest and average Ecological Footprint of all users.

100	一次的 化 机合金		<b>Webler</b>		V. COM	ANG	
e-co foot			Deutsc	h English Roma	inian Hungarian	Greek 1	e
			da DASI	IBOARD == G	ROUPS @DAIL	YLOGS in	EVALUATION
GROUP MANA	GEMENT						
	GEMENT	es.					
			Min. footprint	Avg. fostprint	Max. footprint	Region	Action
You can generate groups of acc	counts e.g. for in-class group analys		Min. footprint 0 gm2/day	Avg. fostprint 0 gm2/day	Max. footprint 0 gm2/day	Region Österreich	Action

# Create a group

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On the subpage, that opens upon clicking the button "**create group**" you can name your group, add a description and choose your region.

Label the log with a speaking name. You	can also change it again later.	
Label *		
Label		
Description		
Description		
		1.
Re		
Österreich		×

After saving your group it will be in the overview table. In the table you can edit (button "**Edit**") delete those groups.



## Group requests

If a student or a other user had sent you a request you can see this in your group management overview table in column "Pending user requests"

roup	User count	Pending user requests	Min. footprint	Avg. footprint	Max. footprint	Region	Action
risia T	0	0	0 gm2/day	0 gm2/day	0 gm2/day	Österreich	100
							M Delete

When you click on the outstanding request number a subsite will open. There you can see a table with a list of names. In the Action column you can choose between the buttons "Accept" and "Decline" for and against the registration of the respective student.

ow 10 entries		Search	h:	
User		15	Region 11	Action []
			Österreich	Cl'Accept Cl'Decline
howing 1 to 1 of 1 entries	Clipboard Excel CSV Columns		Previou	1 Next

# Create comparisons of **student's** daily logs

Clicking on one group name in the group management, you see an overview how many logs and how many schedules your students have edited.

	ge provides an overview of click on the button "Compa			your group. Fo	or analyzing lo	gs
Group		User count	Min. footprint	Avg. footprint	Max. footprint	Region
group 1		1	22,75 gm2/day	22,75 gm2/day	22,75 gm2/day	Österreid
User	Daily logs	Schedu	les	Dai	ly activities	
	3 (3 complete)			36		
Showing 1 to 1 o	f 1 entries	oard Excel CSV				

By clicking on the button "Compare the users daily logs" you get to a subpage, where you can choose logs from each user.

EVALUATION OF GROUP GROUP 1	Backto group overview
You can compare selected daily logs - the smaller the better!	
Daily logs *	
Ohoose Reme	
Detailed comparison	
Quach inimpartisim	

Two kinds of comparisons are available.

#### 1. Detailed comparison

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The evaluation is a list, where each students' results are in one column to make comparisons that are a good basis for discussions. The tables are divided in a category and an activity section. You also can see the different treemaps and overshoot days.

#### 2. Quick comparison

This comparison shows the different daily logs as a bar chart. The measurement is in global square meters and the different colors are marking the footprint categories.



# Your Groups

Back at the group management site there is the button "**Join a group**" with which you get to an overview table with two different sections.

how 10 + entries			Search	¢
Group			11. Descrip	tion 🔢 Region 🔠
	No data available in	table		
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## 1. Groups you are part of

Here are the groups shown in which you are already participating in.

## 2. Join groups

This table shows groups you can join in the future. With the button "**Request access**" you can send a request to a group leader if she/he will accept you in the group.



# Daily logs for teachers

Please see Manual Chapter Daily logs for Students the functions are the same for teachers as for students.

# Evaluation for teachers

Please see Manual Chapter Evaluation for Students in this evaluation section the functions are the same for teachers as for students. Here you can compare only your own daily logs.

If you wish to compare daily logs of your students or other group members, please see Manual Chapter Groups For Teachers.

## FAQ

## Where do the values come from?

The data provided for this calculator gives indicative information for different activities (and its lifestyle) based on in literature available life-cycle-assessment data (bottom up) and national footprint data from global footprint network and Footprint Calculator for Austria (top-down). The data was lined up also with data of the 1ha workshop, which is part of the courses. Also included is the gathered data of national statistics of the participating countries. Activities including the use of electric energy are scaled due to national data in gm<sup>2</sup>/kWh. Therefore the same activity can have a different Ecological Footprint in different Countries.

For further questions according to the data please contact office@footprint.at

## What does overshoot day mean? How is this calculated?

Earth Overshoot Day marks the date when humanity's demand for ecological resources and services in a given year exceeds what Earth can regenerate in that year. We maintain this deficit by liquidating stocks of ecological resources and accumulating waste, primarily carbon dioxide in the atmosphere. Earth Overshoot Day is hosted and calculated by <u>Global Footprint Network</u>, an international research organization that provides decision-makers with a menu of tools to help the human economy operate within Earth's ecological limits. (More information: <u>www.overshootday.org</u>)



#### Why is the grey footprint not included?

The tool is targeted at the daily routines and focused on the effectiveness on youth's possibility of action. It shows that individual daily actions make a difference, but nonetheless political actions are key to success.

#### Why is there no possibility to buy food?

Food is categorized under "Eat a meal", as kids and youth often consume food, but are not the ones who shop for it.