

## Assignments, Environment and Development, 2020

1)

<http://www.worldometers.info/>

Please study this website carefully!

I would like to have by February 18th, 12 noon, your most important thoughts, based on the information from the website, regarding

- important trends in the world,
  - requirements and risks for a steady-state status
  - priority fields for political/legislative/development action
  - Principles, limits framing those actions.

*2 – 4 pages, A4, TimesNewRoman 12, line spacing 1.5*

*Send to: **csizik.zoltanne@jak.ppke.hu***

*If you use resources other than your own brain, pls reference them.*

*DO NOT COPY ANYTHING, pls.*

2)

<https://www.footprintnetwork.org/resources/footprint-calculator/>

<https://www.footprintcalculator.org/>> <https://footprint.wwf.org.uk/#/>>

<https://footprintcalculator.henkel.com/en>

<https://www.nature.org/en-us/get-involved/how-to-help/consider-your-impact/carbon-calculator/>

Please study these websites carefully, and calculate your footprint with at least two methods!

You may use different calculators, there are more on the web.

I would like to have your most important thoughts regarding

- How big is your footprint? How do you feel about your results?
  - How do you compare with your own national average, and with other nations?
  - Where is the possibility for the largest cut? Where is the possibility for the easiest cut? Please always explain!

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3)

Please try to think about **real-life examples of causal links** that are connected, forming chains, loops, and webs (combined loops)!

Do draw a few of them!

Causal links can be between stocks, influencers (i.e. regulating factors), outcomes (desired status of a part of the system).

Beside all causal links, indicate their nature: similar (+) influence or opposing (-) one!

Also, in the loops, indicate their nature! (+ or - ; „s” or „o”)

You can draw by hand if you wish and scan the result.

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4)

Prepare your 10/15 minute presentation based on the literature given to you from the volume (Do we owe them a Future?)

- main theme, topic, question, problem to be solved?
- fundamentals, the vantage point, principle(s) the solution can be based on
- recommendations of the author
- experiences, lessons, comparative cases if any

Be prepared for questions and a discussion.