



Consumption in circular way SDGLabs Lecture Plan

[additional materials]







From linear to circular economy

- CE 1.0 (1970–1990): Waste treatment
- CE 2.0 (1990–2010): Linking entry and exit points in eco-efficiency strategies
- CE 3.0 (2010 ±): Maximising value retention in an era of resource depletion







To be more circular....



Source: (M. Czikkely, J. Oláh, Z. Lakner, C. Fogarassy, J. Popp, 2018)







Definition of circular behaviours

- Pro-social behaviours attitudes and actions aimed at benefiting society, with the overriding objective of both the well-being of entire social groups and individuals.
- Determinants of pro-social behaviours:
- high social sensitivity,
- empathy,
- the desire to eliminate social problems.







Definition of circular behaviours



Figure 2. From Pro-social to circular behaviours Source: own elaboration







Definition of circular behaviours

- Circular behaviours the main attention is putting on decreasing the need of resources by reducing the demand for products and shifting to meeting the need.
- Circular behaviours:
- joining relatively often with other environmental or sustainable categories of behaviours,
- the element of pro-ecological behaviours and widely as the element of pro-social behaviours.







Circular Behaviours



Figure 2. Circular behaviours Source: own elaboration







Thank you for your attention!

Pedagogical University of Krakow

Elżbieta Szczygieł, PhD <u>elzbieta.szczygiel@up.krakow.pl</u> Renata Śliwa, PhD <u>renata.sliwa@up.krakow.pl</u> Katarzyna Kowalska, PhD <u>katarzyna.kowalska@up.krakow.pl</u> Paulina Szyja, PhD <u>paulina.szyja@up.krakow.pl</u>

