The concept of Eco conference

Tanja Cegnar, ARSO, Meteorological Office



Eco conference

- One or two-day event
- Ljubljana, Slovenia
- April, on Earth day
- Annually; since 2010
- Society Planet Earth (Društvo planet Zemlja) + Slovenian Environment Agency
- To bridge the gap between different stakeholders; to establish/enhance interaction between scientists, experts, decision makers, economic sector, artists, NGOs, politicians

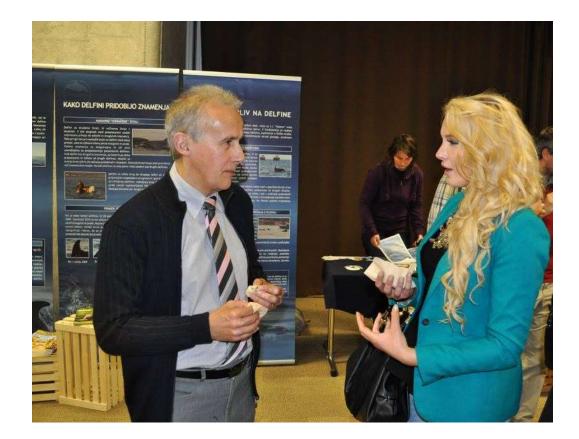
Scope

Provide a platform for an open dialogue about the environment between stakeholders representing different sectors.

Bringing together politicians, decisionmakers, economists, scientists, experts, students and other interested audience.



When science and beauty meet to discuss climate change



Voluntary basis

- No registration fee
- All contributions as well as organization and logistics are carried out on voluntary basis
- Nobody gets paid for their contribution or organizational effort
- We ask people to register in order to know who is attending
- Organized back-to-back with the contest for school children, the winners are announced and get recognition
- An exhibition of children's works for the contest "We borrowed Earth from children"

Ljubljana Exhibition and Convention Centre

is kindly offering their facilities (rooms, technical equipment, technical assistance) for the Eco conference



Panel of invited speakers

Allowing time for debate and interventions from the floor



Different points of view on selected topic



Eco bazar is part of the conference:

raising awareness, presenting projects, examples of good practice, educate



Children visiting Eco bazar



Eco bazar

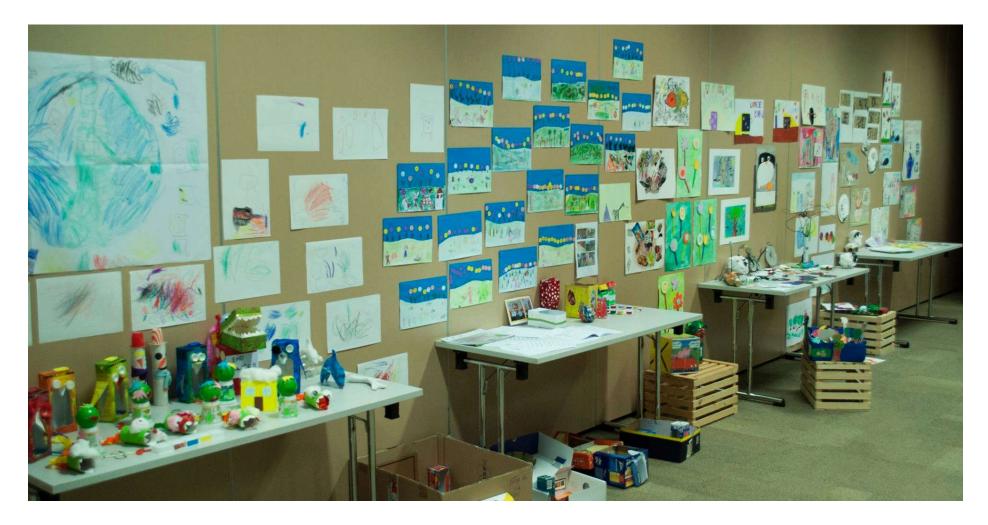




Back-to-back event "We borrowed Earth from children" – awards ceremony



Exhibition of children's works in the contest of "We borrowed Earth from children"



Involving children – they are our future



Refreshment – promoting local products



Attracting eminent politicians



Working with the Media



Conference in the media

FB page for the conference Conference bulletin

Society planet Zemlja web site

Slovenian Environment Agency Bulletin and web site

Media – journalists advertising the conference and reporting

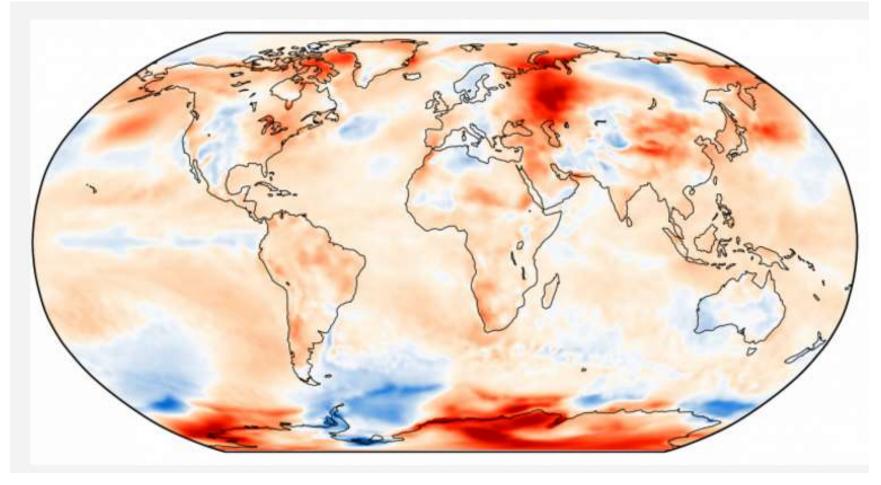






2015 Eco conference - Focus on Climate change

One of the events before the Paris climate conference



Press conference announcing the 6th Eco conference:

His excellency Pierre-François Mourier, French Ambassador in Slovenia

Dr Igor Šoltes, member of the European parliament

T. C., programme manager

Photo: Matej Družnik/Delo



Jamie Hilton, DCM UK

Introducing Global calculator

http://tool.globalcalculator.org/



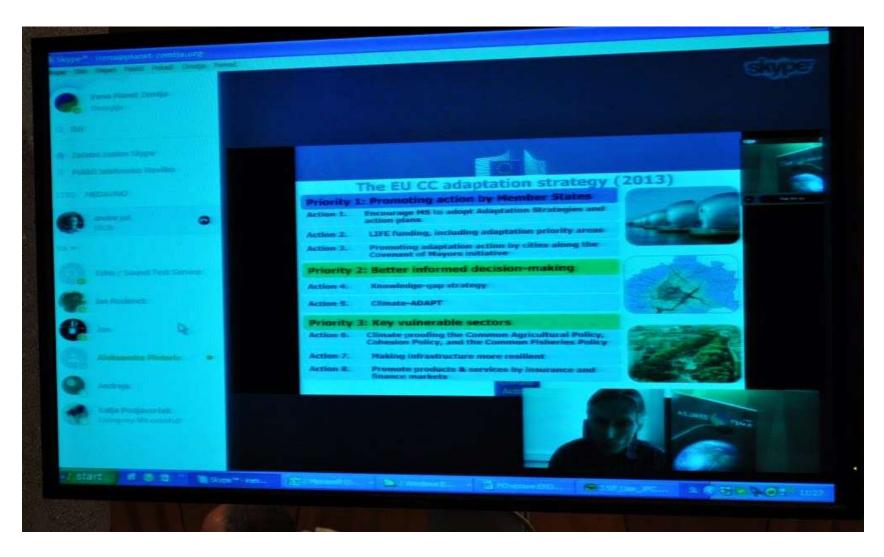
Anne Durufle, Director of French Institute in Slovenia (on behalf of the Embassy of France to Slovenia)



WMO and French institute in Slovenia made it possible to invite scientists form abroad



Andre Jol presenting EU CC adaptation strategy via Skype



Cooperation with international organizations

Giving floor to relevant non-governmental organizations

Global water partnership



Humanitarian activists

Raising awareness

Tomo Križnar – Humanitarian activist in Sudan



2016 - Eye on the environment

Meteorological observations

- Panel with voluntary observers in the network of the Slovenian meteorological office
- Voluntary observers in a Weather society ZEVS: measurements, data, bulletins, forecasts, equipment, web page

Astronomic observations

Astronomic society Vega presented an overview of importance of astronomy for development of our civilization

Meteorological observers Network of Slovenian Environment Agency



Weather society ZEVS



Astronomic society VEGA Why astronomy is important - look at the sky



2016 - Eye on the environment

The second part

Reporting and environment indices as tool for monitoring and development of green economy

Life projects for revitalization the degraded environment were presented

Recycling – crucial for green economy

One of the conferences in the past was dedicated to tourism and environment, we are following up



Ethics and environment

Delež globalnih emisij CO2 iz zgorevanja goriva V zadnjih 20 letih so se OKOLJSKO emisije CO₂ iz Kitajske % skupnih globalnih emisij 21 000 29 000 več kot podvojile. milijonov tor milijonov ton Združene države -22 % Tudi emisije iz preostalega dela Azije EU-27 -37 % (vključno z Indijo) so EKOLOGIJA – ETIKA – EKONOMIJA se povečale. 💼 Kitajska +118 % 24 Nasprotno pa so se emisije CO₂ iz EU in "3E" izziv na lokalni ravni« Rusija -50 % Azija +83 % Rusije zmanjšale. 11 📕 Japonska -20 % 💼 Latinska Amerika +33 % Bližnji vzhod +66 % Dr. Marinka Vovk 2 Okoljsko raziskovalni zavod preostali svet -18 % 1990 2009 Vir: Mednarodna agencija za energijo 22. april, 2015 Je najnižja cena (izdelkov, storitev) res pravo merilo? **Ugotovitve:** · Ekonomija, ekologija in etika so neločljivo povezani deli celote. - OTA Ekonomija mora biti zavezana pravičnosti (etiki) in skrbi za . okolje (ekologiji). Šele takšna ekonomija bo služila svoji temeljni vlogi in nalogi: zagotoviti blaginjo vsem ljudem in hkrati zagotoviti ohranitev našega skupner More resource extraction Effect of Ethic on Profitability More fossil fuel us 200 \$/(Year*units) 100 units More manu facturing Level of eco-Ethic affected riendly activities tising per cap profitability of 170 \$/(Year*units) 75 units eco-friendly Profitability of Idea that all growth is goo activities eco-friendly activities 140 \$/(Year*units) 50 units Profitability of Globalization and trade damaging 110 \$/(Year*units) 25 units activities As you progress through this chapter, try to identify as many solutions to rising per capita consumption as you can. What could you personally do to help address this issue? Consider how each action or solution might affect items in the concept map above. 80 \$/(Year*units) 0 units 2000 2015 2030 2045 2060 2075 2090 Time (Year) 22.4.2015 Dramatičen porast porabe na osebo, ima hude posledice za okolje

Spremembe v deležu globalnih emisij CO2



Heart of the Eco conference:

Irena Mraz (president Society Planet Zemlja)/logistics Tanja Cegnar (honorary member)/programme manager