



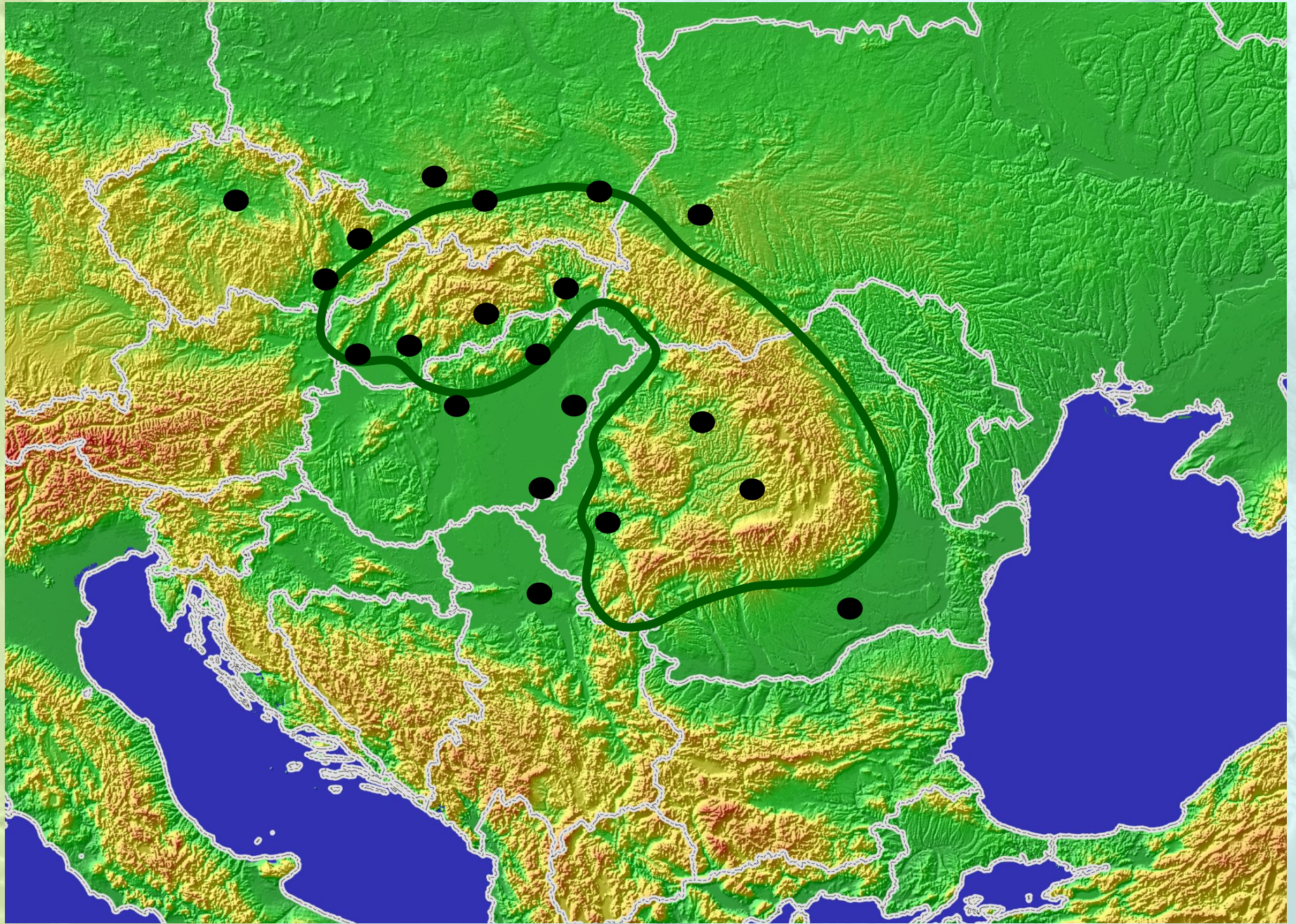
A vision of Carpathian research *by Science for the Carpathians*

on behalf of the S4C Scientific Steering Committee

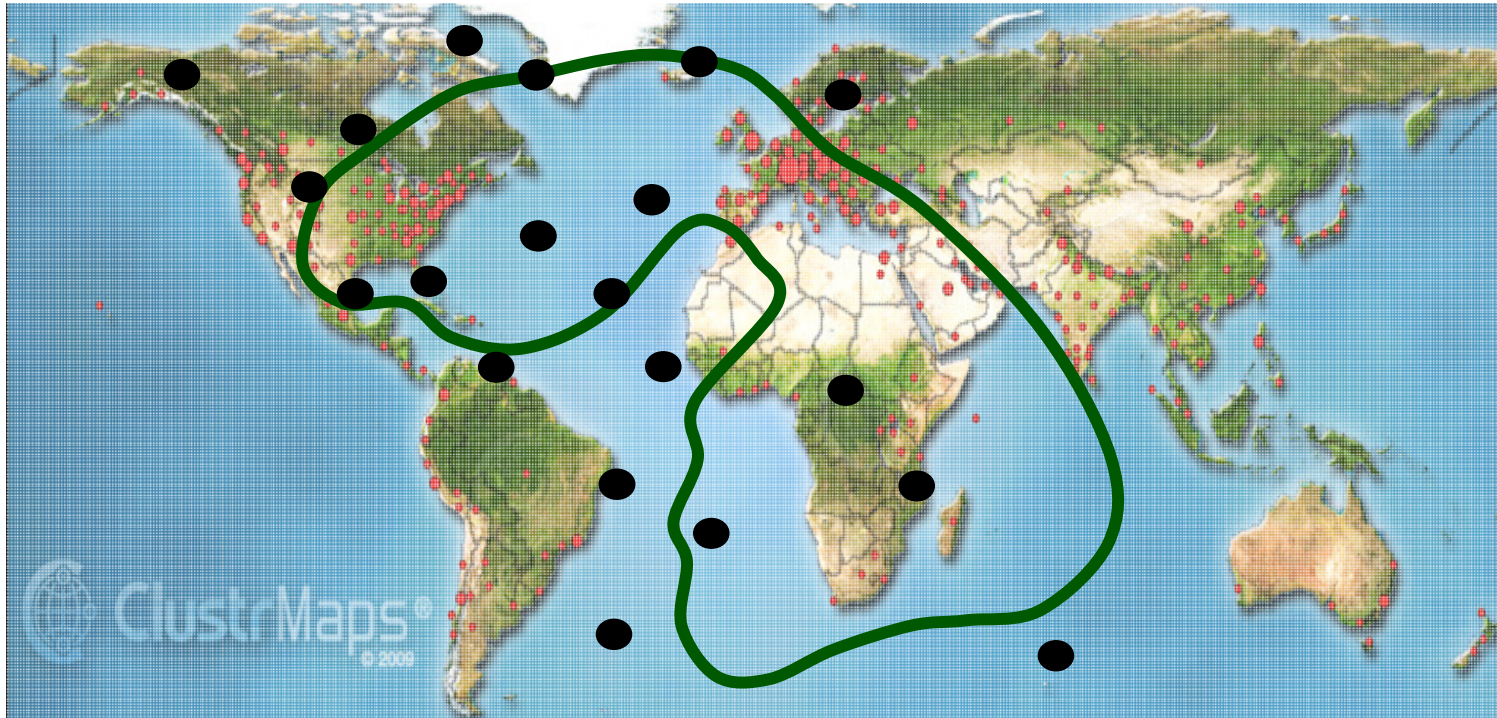
Jacek Kozak

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Third Meeting of the Conference of the Parties to the Carpathian Convention
25-27 May 2011, Bratislava, Slovak Republic



Global mountain research community (MRI)



Carpathian research community

1. to strengthen research capacity in the Carpathian region
2. to increase global visibility of Carpathian science
3. to promote networking, communication and co-operation





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Data SIO, NOAA, U.S. Navy, NGA, GEBCO

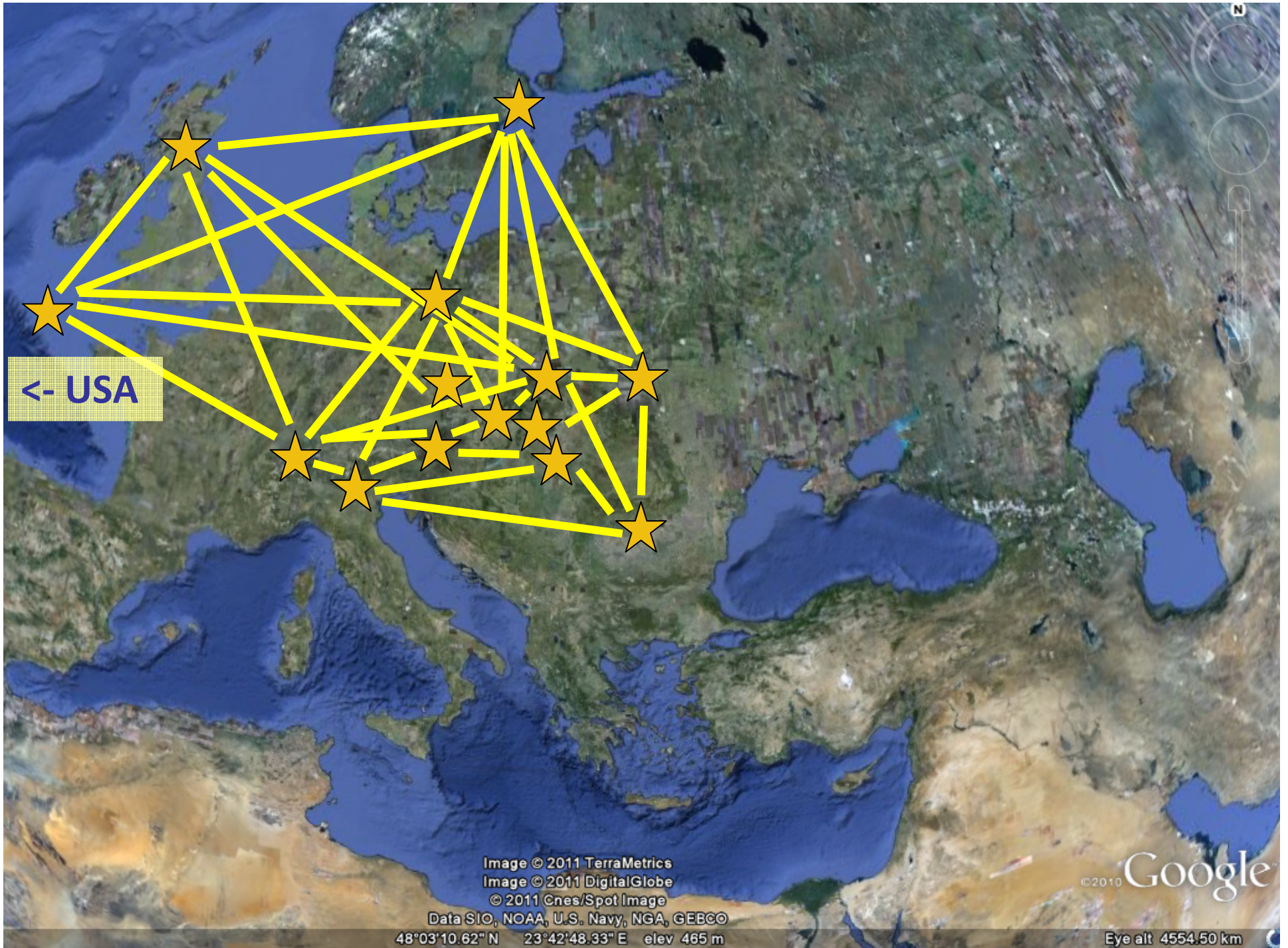
48°03'10.62" N 23°42'48.33" E elev 465 m

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Eye alt 4554.50 km



Kraków: S4C networking workshop in 2008





Kraków: 1st Forum Carpathicum in 2010

1st Forum Carpathicum topics



1. Climate change
2. Chemical environment
3. Water resources and management
4. Natural hazards and risks
5. Land use and land cover change
6. Forests, their management and resources
7. Conservation and sustainable use of biodiversity
8. Ecosystem services and human well-being
9. Regional development policy
10. Urban and rural development
11. Tourism and sustainability
12. Traditional knowledge

From agenda to action



- Carpathian Research Area
 - national research capacities
 - access to high quality data and information systems
- networking & coordination (**S4C**)
 - face-to-face and on-line communication
 - Forum Carpaticum 2010, 2012, 2014, ...
 - dialogue between research and practice



More on S4C:

<http://mri.scnatweb.ch/Table/MRI-Europe/Carpathians/>

<http://www.forumcarpaticum.org/>

2nd Forum Carpaticum: 30 May – 2 June 2012
Stara Lesna, Slovak Republic