

https://www.youtube.com/watch?v=WmVLcj-XKnM

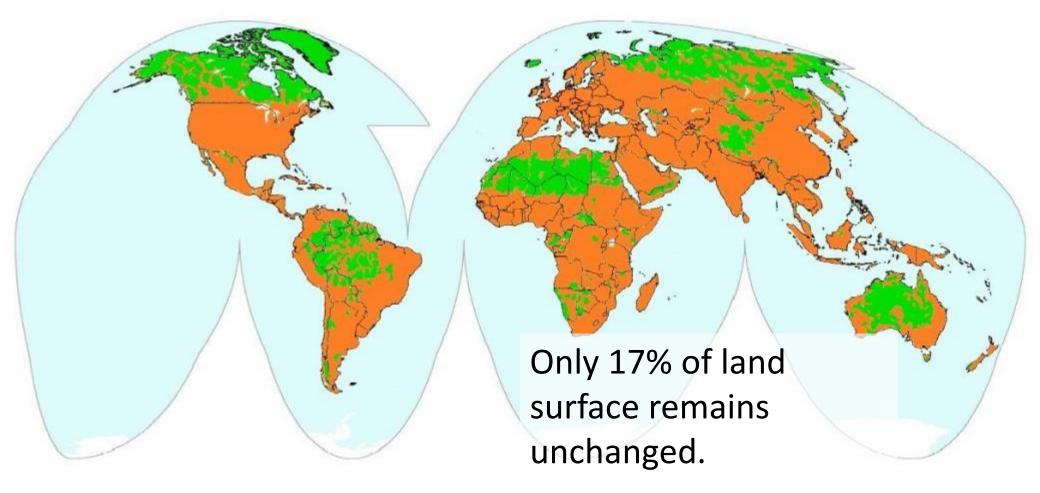
Conservation International - http://www.natureisspeaking.org



# **Our Earth**

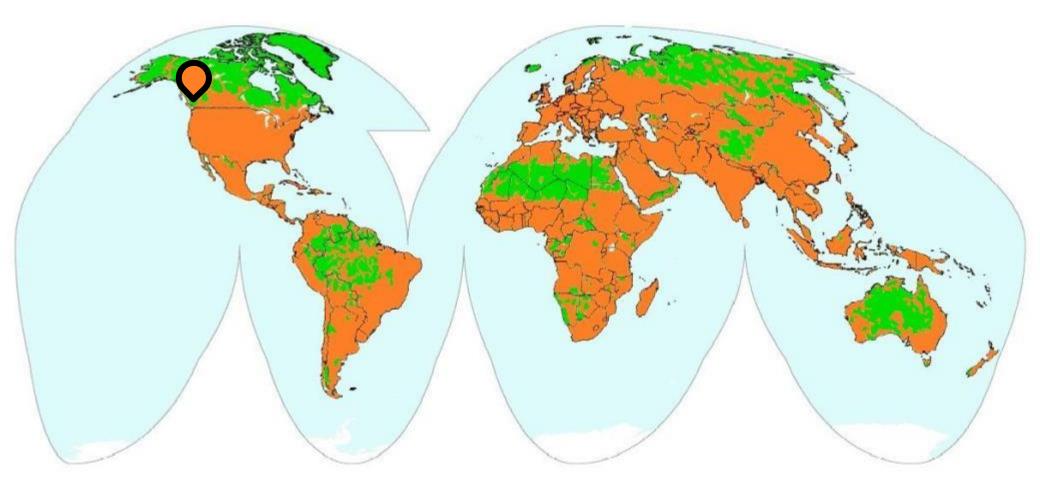






- Changed by humans
- Not changed by humans

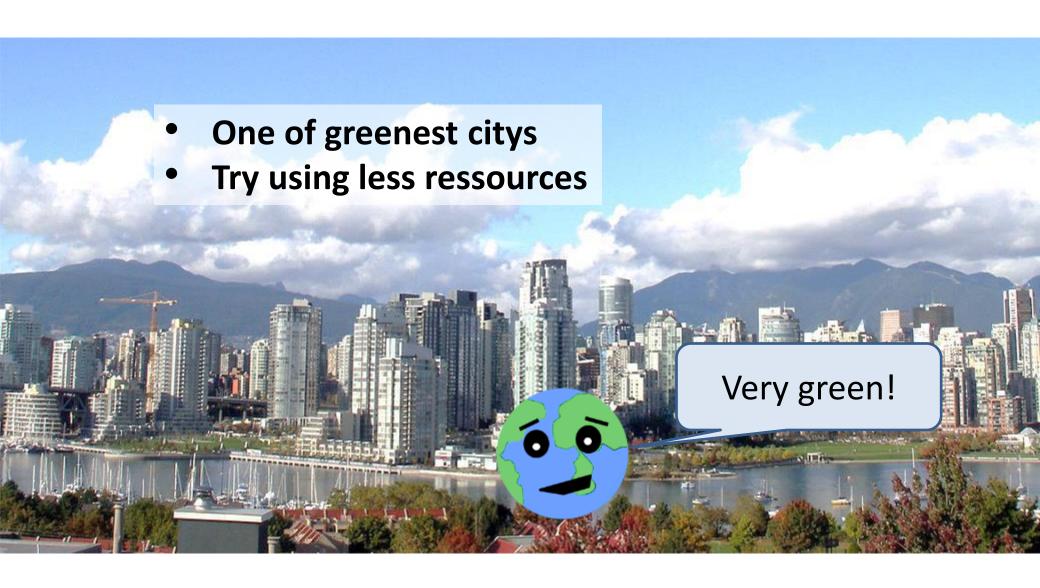


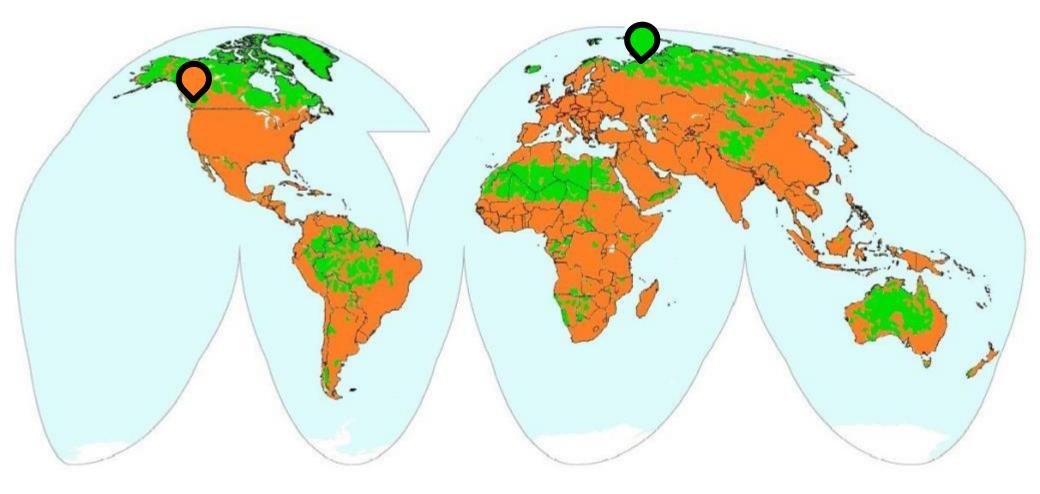


Changed by humans

Vancouver - Canada





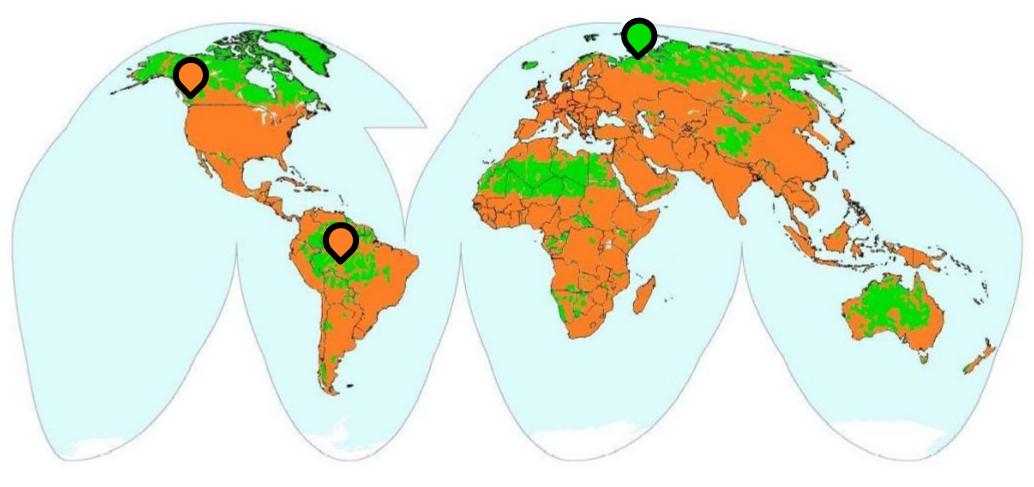


Changed by humans

Komi Virgin Forests - Russia







Changed by humans

**Buritis - Brazil** 



### Pictures taken by satellite

green = forest
brown = houses, agriculture

It will be like..



Big change in short time





Year 2000 Year 2012







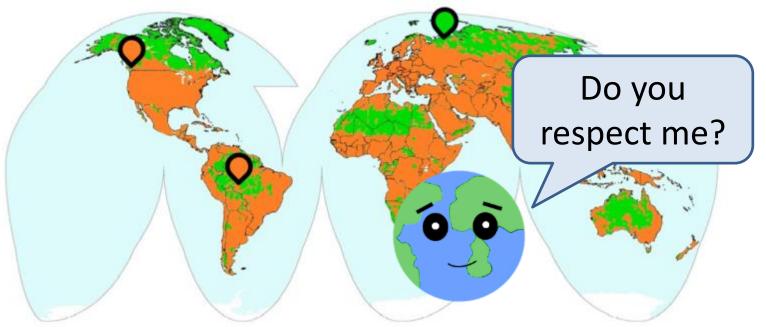
- Effective use of resources
- Save resources in daily life
- Use less resources



- Intact nature
- > Protect

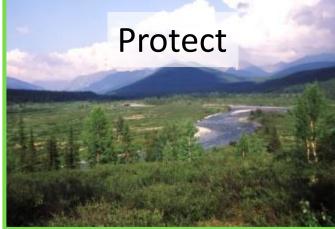


- Quick destruction
- Negative effects on animals, plants and humans
- > Restore

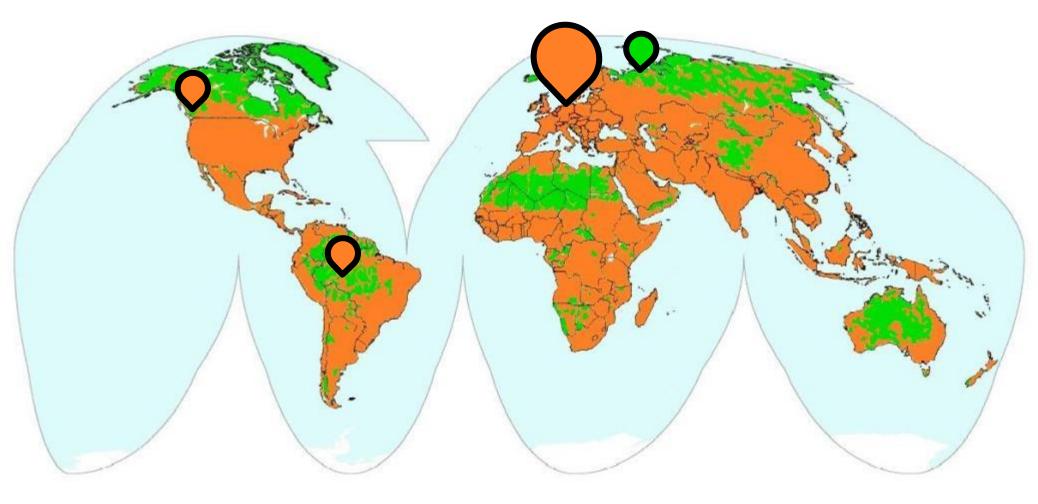












Changed by humans

Germany

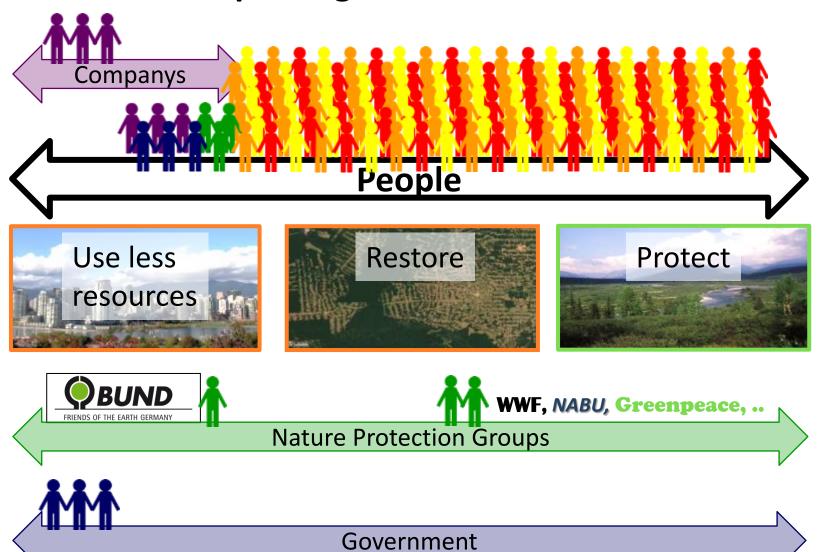




In Germany there are less than 17% not changed areas.



# **Improving our Environment**

















### **Source References**

#### **Pictures**

http://map-projections.net/license/goode:mapimg-stf - last accessed: 15.01.16

http://earthobservatory.nasa.gov/Features/footprint/Images/fullres footprint.gif – last accessed: 15.01.16 (edited)

https://de.wikipedia.org/wiki/Vancouver#/media/File:Vancouver ib.jpg - last accessed: 25.01.16

https://en.wikipedia.org/wiki/Virgin\_Komi\_Forests#/media/File:Four\_herous01.JPG - last accessed : 25.01.16

http://earthobservatory.nasa.gov/Features/WorldOfChange/deforestation.php - last accessed: 15.01.16

 $https://upload.wikimedia.org/wikipedia/commons/a/a2/Industriegebiet\_Hansastra\%C3\%9Fe\_am\_Nordhafen\_\%28Hannover\%29\_rIMG\_4473.jpg$ 

- last accessed: 22.01.16

https://commons.wikimedia.org/wiki/File:NSG-BW-RV-4002\_Edensbacher\_M%C3%B6sle-Bannwald-24.05.2015-KL2.jpg - last accessed : 25.01.16

http://www.1001freedownloads.com/free-clipart/hibou-grand-duc-eagle-owl - last accessed: 15.01.16

http://www.1001freedownloads.com/free-clipart/squirrel-6 - last accessed: 15.01.16

http://www.1001freedownloads.com/free-clipart/stag-beetle-lucanus-elephas - last accessed: 15.01.16

 $http://www.1001 free downloads.com/free-clipart/woodpecker-2-last\ accessed:\ 15.01.16$ 

http://www.1001freedownloads.com/free-clipart/ant-ameise – last accessed: 15.01.16

https://openclipart.org/detail/222022/hedgehog – last accessed: 15.01.16

https://openclipart.org/detail/173451/mushrooms-2 - last accessed: 15.01.16

http://de.all-free-download.com/frei-vektoren/vektoren-clip-art/fuchs\_117412.html - last accessed: 15.01.16

 $https://www.flickr.com/photos/st3f4n/3411501597/in/photostream/-last\ accessed: 25.01.16$