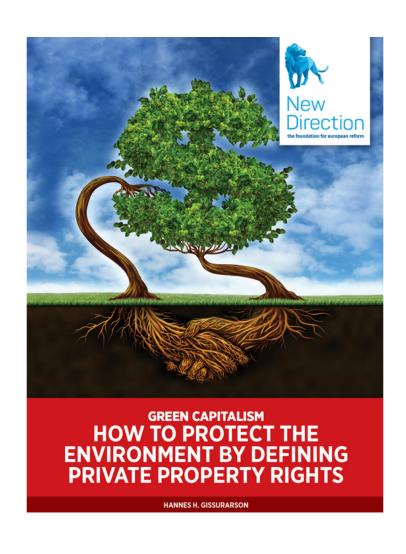


Bluegreen Capitalism Sustainable and Profitable Use of Resources

Professor Hannes H. Gissurarson Students for Liberty, Reykjavik 6 September 2019

Summary of my Recent Report



Two Kinds of Environmentalism

- Wise Use Environmentalism: Resources
 (including seemingly non-economic ones such as pleasure from watching wildlife) should be used in a sustainable and profitable way
- Ecofundamentalism: 'Nature' has intrinsic value, trumping human rights, the goal being preservation rather than conservation. Essentially a secular and atavistic religion, with sacred cows, taboos and implausible arguments

Wise Use: Pricing is Not Enough

- Pigou proposed pricing, government taxes or tolls, to 'correct' externalities, harmful effects for others of economic activities
- Knight and Coase answered that individuals could perhaps correct externalities in their transactions, if transaction costs were low
- For this, clearly defined property rights necessary
- Property rights: resources taken into custody, custodians appointed: protection needs protectors

Who Pays for Preservation?

- Ecofundamentalists demand ban on certain economic activities (use of DDT, whaling, ivory trade, etc.)
- Wise use environmentalists: the conflict not between nature and man; it is between two groups of people one of which speaks in the name of nature
- Examples: Wolves in Alps killing sheep; Icelandic sea eagle threatening eider duck that produces valuable eider down for coastal farmers
- Two uses, sometimes incompatible, of same resource: sheep to feed wolves or to feed and clothe man? Eider to feed eagles or to produce eiderdown?

Sheep in Alps: For Man or Wolf?



Eider Duck: For Man or Eagle?



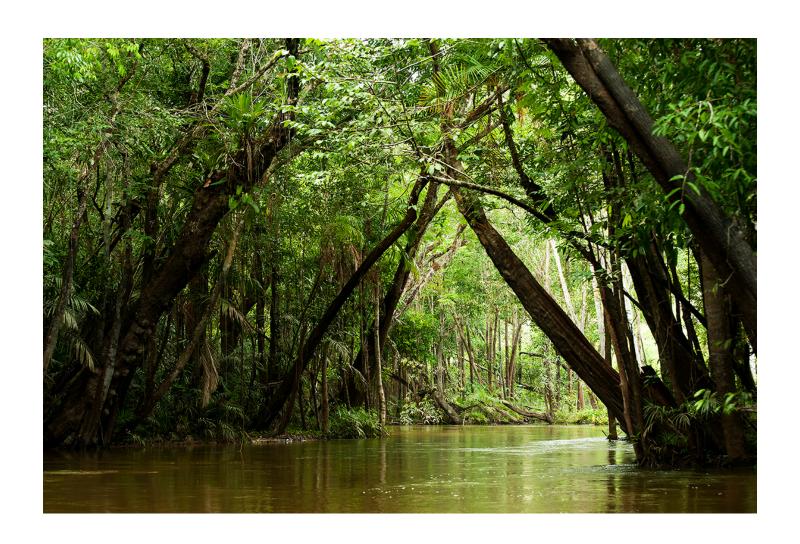
Silent Spring, DDT and Malaria



Rain Forests and Oxygen



Rain Forests and Biodiversity



Overfishing: 'Tragedy of Commons'

- Overfishing (in an economic sense) caused by unlimited access to limited resource
- Under open access effort increases up to the point where no more profit is to be had; not to the point where profit is maximised
- In 1980s, Iceland (and New Zealand) developed a way of dealing with the problem: Individual Transferable Quotas in fisheries
- A move from open to restricted access, definition of private use rights, enclosure of oceans

Fisheries: Sustainable and Profitable



The Whale: Ban or Use?

- In past, whales overexploited, but today, some whale stocks robust, e.g. the two stocks Icelanders harvest (minke and fin whales)
- Ecofundamentalists demand total ban on whaling, assigning special role to whales
- Whales in Icelandic waters eat 6 million tonnes of seafood, while Iceland harvests 1 million tonne
- Who should feed the whales to be preserved?
- A similar problem: Mackarel in Icelandic waters

Elephants and Rhinos: Ban or Use?



