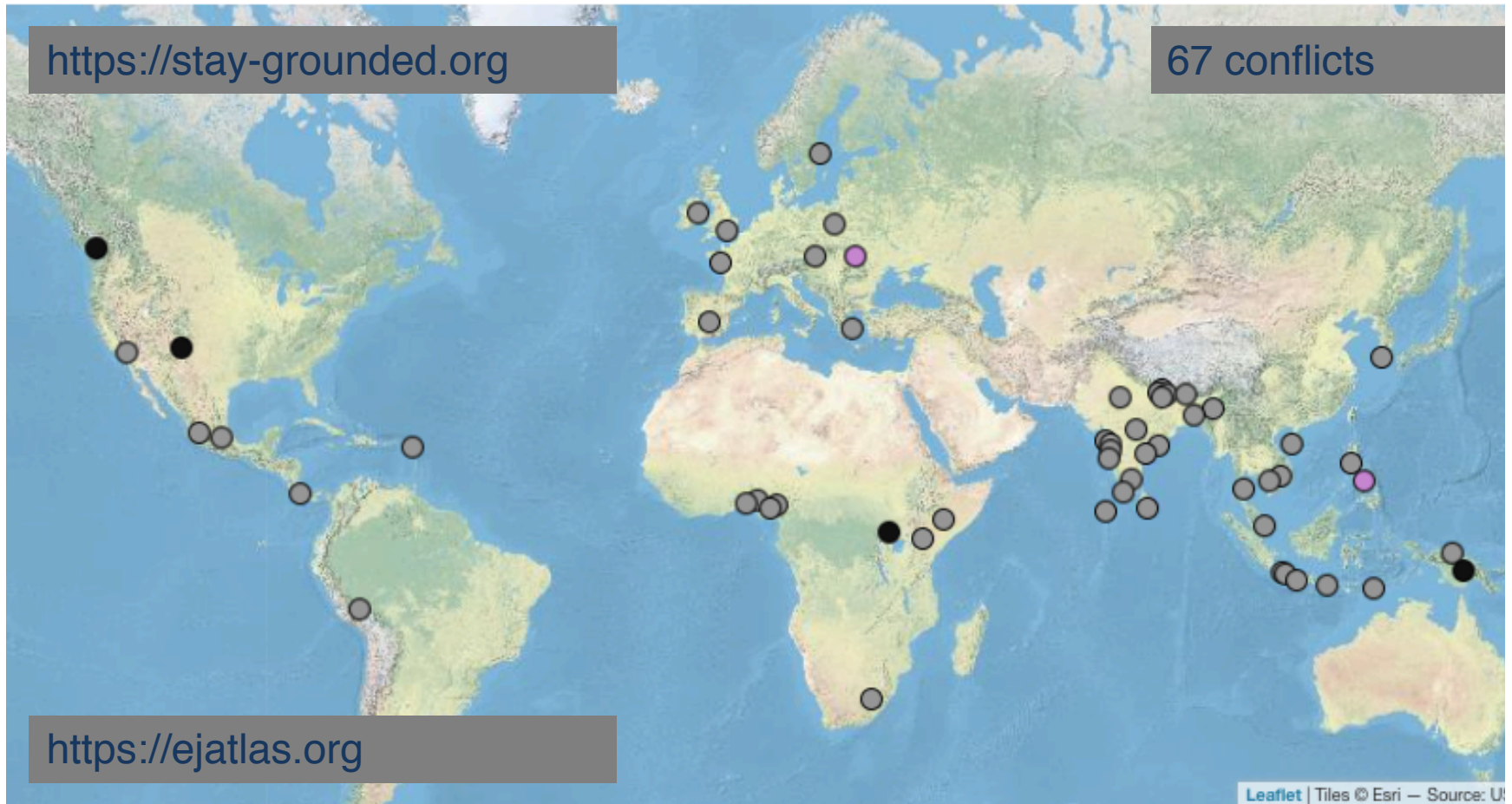


Airport conflicts around the world





Arabic

Mandarin

English

Spanish

French

Italian

Turkish

3,125 cases reported so far

Runs from 2012
It was presented 2014
Funded by EnvJustice EU

Knowledge co-produced between academics and activists

- Co-design of platform (Temper & Del Bene, 2017)
- Co-production & 'Extended peer review' (Funtowicz & Ravetz, 1993)
- Moderation – academic quality check

Conflicts

Collective manifestation of discontent that detonates when people organize themselves, to denounce situations regarding not only unequal distribution of environmental benefits but also **unequal distribution** of the environmental costs (Martinez- Alier and O'Connor 1996).





Vast compilation of linked databases

A) Commodities involved, B) companies involved, C) Project impacts, Mobilization forms, D) Actors involved, E) Description and Chronology of the conflict, F) Victories



67 conflicts

Contact:

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EjAtlas team: ejoltmap@gmail.com

Co-production:

Option 1:

1. Send an email/instruccions
2. Create your account
3. Include your information (one or more contributors)
4. Follow the moderation instruction

Ej., The Karad Airport Expansion

Account: Sandeep Shinde (no public)

Contributors: Vinayak Govindrao Shinde and Shramik Mukti Dal (public)

Co-production:

Option 2:

1. Send an email/instruccions
2. Send information (links, reports, articles)
3. Communication with the moderation to resolve doubts

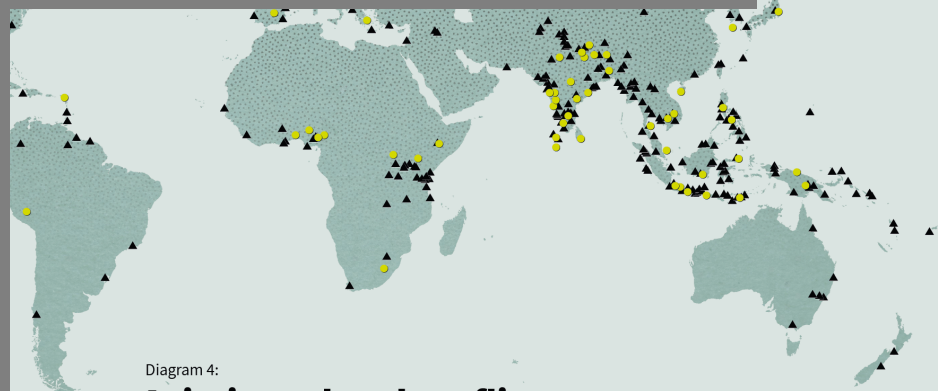


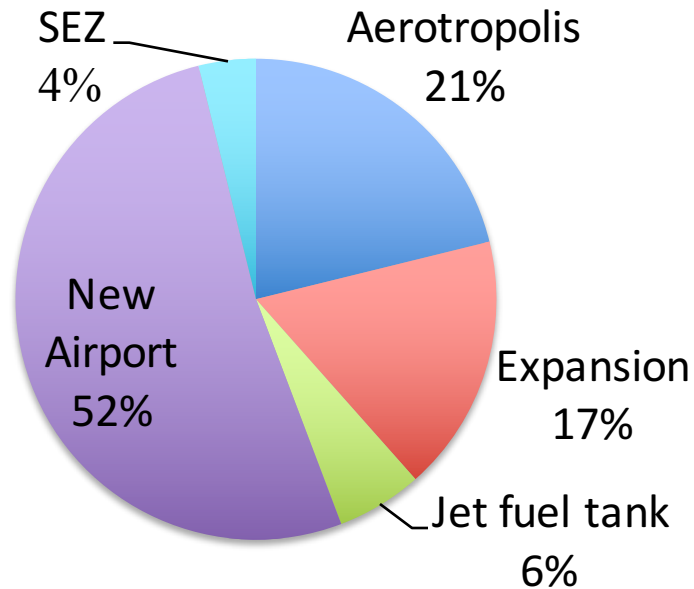
Diagram 4:

Aviation related conflicts

Data Analysis

| Id Map | Name | Type | Other | Success | Mobilization | Impacts | Protest |
|--------|---|---------------|---------|--------------|--------------|-----------------------------------|------------------------------|
| 1 | The former airport of Hellinikon and the coastal front of Ag.Kosmas, Greece | Aerotropolis | | Resistance | In REACTION | Urban park | environmental/social |
| 2 | International Airport in Kertajati or Bandara Internasional Jawa Barat (BIB), Java, Indonesia | Aerotropolis | | no | In REACTION | livelihoods/land | environmental/social/cutural |
| 3 | Second airport in Jeju (air force base), south coast, South Korea | Aerotropolis | Tourism | Moratorium | In REACTION | livelihoods/land | environmental/social |
| 4 | New Phnom Penh Airport and Airport City, Kandal province, Cambodia | Aerotropolis | | No | In REACTION | livelihoods/land/wetland | environmental/social |
| 5 | Navi Mumbai Airport, Panvel, India | Aerotropolis | | no | In REACTION | livelihoods/land/forest/mangroves | environmental/social |
| 6 | Bulacan Aerotropolis threatens fishing livelihoods, Philippines | Aerotropolis | | no | In REACTION | livelihoods/land/mangroves | environmental/social |
| 7 | Bangabandhu Airport, Arial Beel wetlands, Bangladesh | Aerotropolis | | Stopped | In REACTION | livelihoods/land/mangroves | environmental/social |
| 8 | Bhogapuram Airport and Aerotropolis, India | Aerotropolis | | Compensation | PREVENTIVE | livelihoods/land | environmental/social |
| 9 | Nijgadh Airport and Airport City, Nepal | Aerotropolis | | no | PREVENTIVE | livelihoods/land | environmental/social |
| 10 | Central Transport Hub, Poland | Aerotropolis | | no | PREVENTIVE | livelihoods/land/health | environmental/social |
| 11 | Petrochemical industrial park in Hoima | Aerotropolis | | no | PREVENTIVE | Health/enviroment | environmental |
| 12 | Ekiti cargo Airport, Nigeria | New Airport | | Stopped | PREVENTIVE | Health/enviroment | environmental/social |
| 13 | Land grabbing in Igbin Ojo and cargo airport construction proposal, Nigeria | New Airport | | no | PREVENTIVE | livelihoods/land | environmental/social |
| 14 | Heathrow Third Runway Airport Expansion, UK | Expansion | Tourism | Stopped | PREVENTIVE | livelihoods/land | environmental/social |
| 15 | Arna Airport, Uppsala, Sweden | Expansion | | no | PREVENTIVE | Health/livelihood/land | environmental/social |
| 16 | Vienna Third Runway Airport Expansion, Austria | Expansion | | No | PREVENTIVE | livelihoods/land | environmental/social |
| 17 | Sentani Airport, Papua, Indonesia | Expansion | | Compensation | PREVENTIVE | livelihoods/land | environmental/social |
| 18 | Gautam Buddha Airport, Nepal | Expansion | Tourism | no | PREVENTIVE | livelihoods/land | environmental/social |
| 19 | Dublin Airport expansion, Ireland | Expansion | | no | PREVENTIVE | contamination | environmental |
| 20 | Expansion of Salem Airport, Tamil Nadu, India | Expansion | | no | PREVENTIVE | Contamination | environmental |
| 21 | Isiolo Airport, Kenya | Expansion | | no | PREVENTIVE | Health/enviroment | environmental/social |
| 22 | Guadalajara Airport, Jalisco, Mexico | Expansion | | no | PREVENTIVE | Protected Area | environmental |
| 23 | New aviation fuel delivery system to serve Vancouver Airport, Canada | Jet fuel tank | | no | PREVENTIVE | wetlans/sacress | environmental/social/cutural |
| 24 | Kirtland Air Force Base jet fuel leak, USA | Jet fuel tank | | no | PREVENTIVE | livelihoods/land | environmental/social |
| 25 | Red Hill Underground Fuel Storage Facility - jet fuel leak, USA | Jet fuel tank | | no | PREVENTIVE | livelihoods/sacress | environmental/social/cutural |
| 26 | Ciudad Real airport, Spain | New Airport | | Stopped | PREVENTIVE | livelihoods/land | environmental/social |

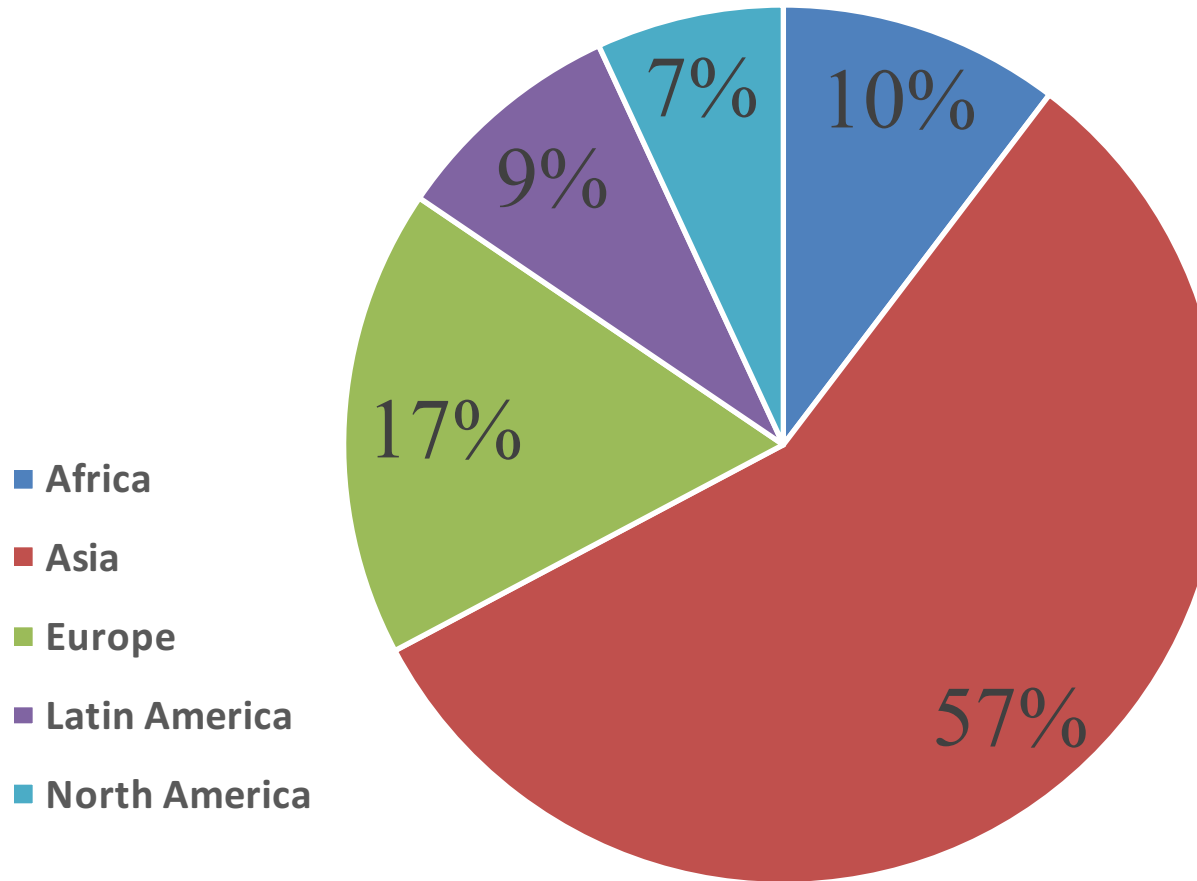
Type of conflicts



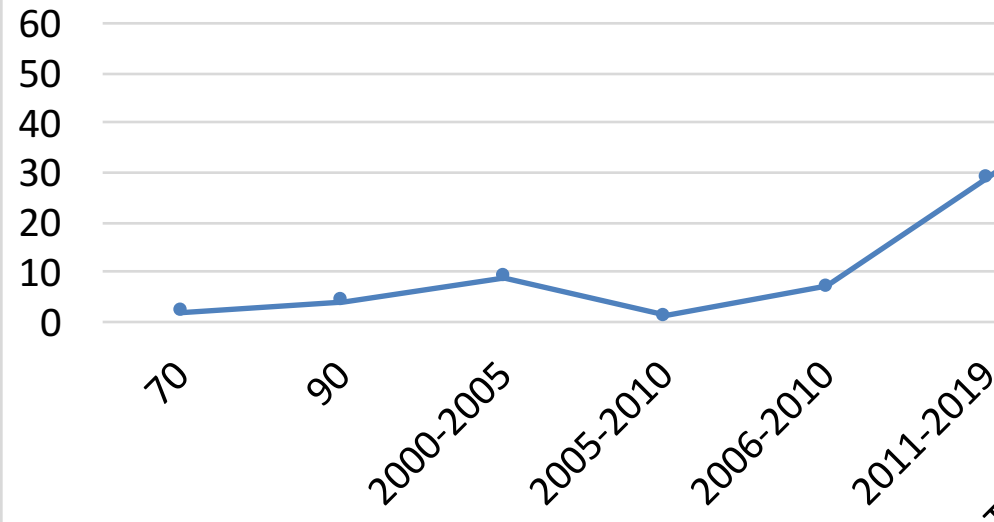
**More than 30%
related to Toursim
and post-disaster**



Conflict Allocation



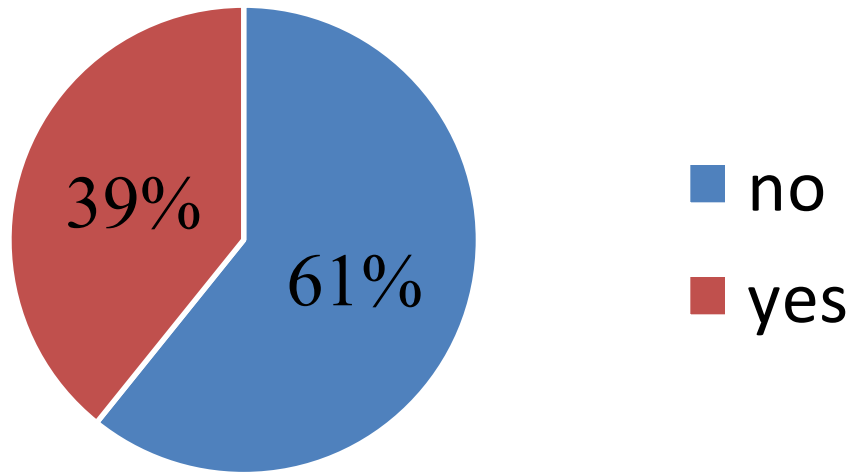
N of Conflicts



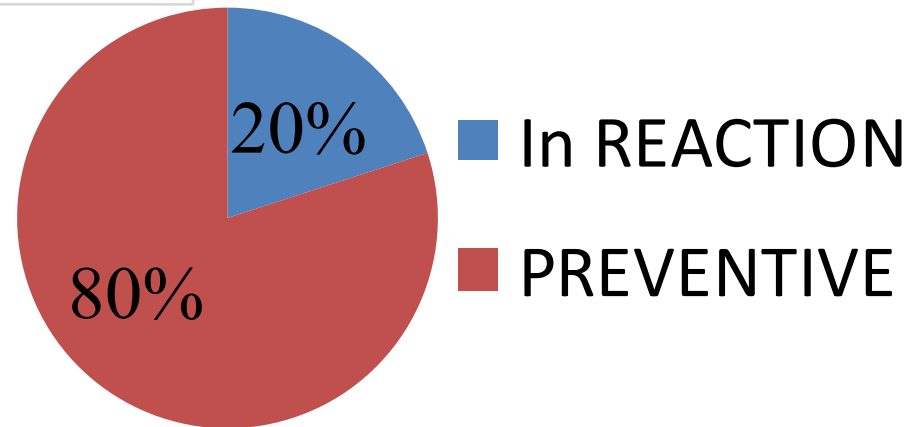
**Increasing
conflicts**

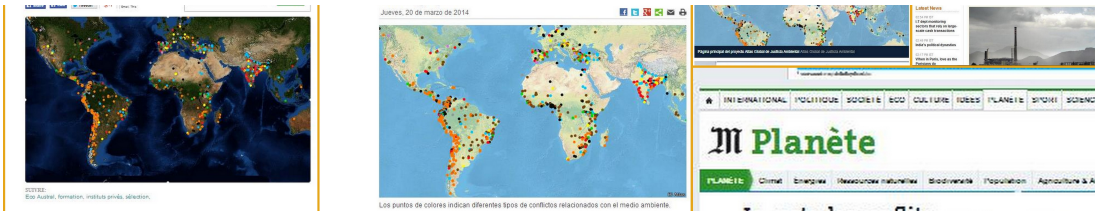


Success stories, victories, partial victories



**Moratorium
Stopped
Resistance
Compensation**





Communication media



The Journal of Peasant Studies

Discourses-scientific papers

ISSN 0045-5752 (print) 1348-0201 (online) journal homepage: <http://www.tandonline.com/journals>

Environmental Justice and Economic Degrowth: An Alliance between Two Movements

Joan Martínez-Alier

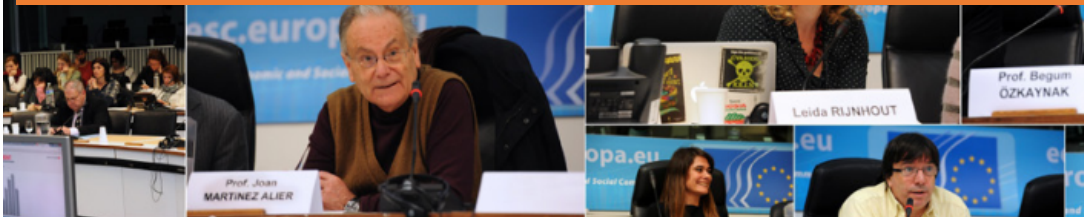
To cite this article: Joan Martínez-Alier (2012) Environmental Justice and Economic Degrowth: An Alliance between Two Movements, Capitalism Nature Socialism, 23:1, 51-73, DOI: 10.1080/10455752.2011.648839

To link to this article: <http://dx.doi.org/10.1080/10455752.2011.648839>

Published online: 10 Feb 2012.



Active Lobbying



Education

Thanks, gracias, gràcies



EnvJustice Team



ACKnowl-EJ



Social movements,
Organizations, local
communities other universities

EnvJustice project

- A research project to study and contribute to the global environmental justice movement
- Is paid by UE
- ERC Advanced Grant to Prof. Joan Martínez-Alier
- Runs from 2016 to 2021

Environmental Justice Atlas

What? A tool for mapping and understand **environmental conflicts** around the world.

How? A collaborative research process that integrates the work of academic researchers and **environmental justice organizations** (Ejos) on the ground claiming for **environmental justice**.

Why? The EJAtlas fosters and strengths networking and capacity building among environmental justices organizations around the world. And, to study and understand patterns, comparative analysis of environmental conflicts around the world.

www.ejatlas.org

Conflicts in the Ejabatlas

- The main causes of environmental conflicts are the growth and changes in the **social metabolism**
- Economic activity with (or potential) negative environmental and social impacts
- Evident from society, academics or media
- Claims, mobilizations, protests against extractive projects

Social Metabolism: interchange of energy flows and materials between the humans and environment to feed the economic process

It implies:

- Increase of extraction of raw materials (i.e mining) and waste disposal
- Increase in the infrastructure to transport these materials (commodities)
- Expansion commodities frontiers without respecting other forms of relation with the nature (languages of valuation)



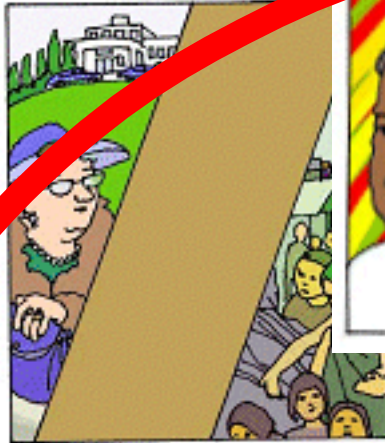
Conflictos Ambientales

**Destrucción de los
ecosistemas**

Ambiente



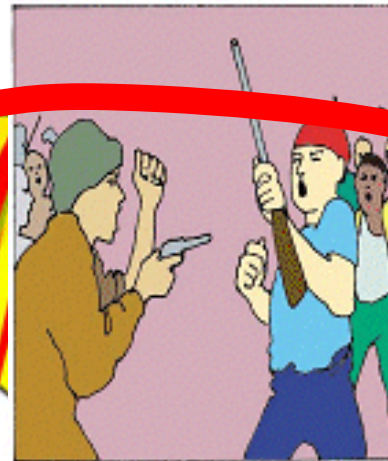
Inequidad



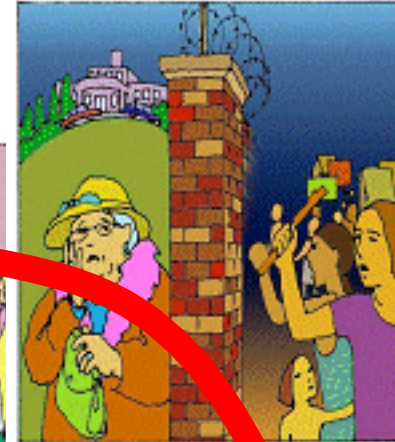
Resentimiento



Conflicto



Xenofobia/Racismo



Hacia un mundo fortaleza...

