

# EJOLT Database Form

Definitions of Ecological Conflicts for the purposes of the database:

— Ecological distribution conflicts refer to struggles over the burdens of pollution or over the sacrifices made to extract resources, and they arise from inequalities of income and power (Martinez-Alier and O'Connor, 1996; Douguet et al., 2008; Roman, 2009). Sometimes the local actors claim redistributions, leading to conflicts, which are often part of, or lead to larger gender, class, caste and ethnic struggles (Agarwal, 1994; Robbins, 2004). In this line, the concept of “environmental justice” is important. It was born in the United States (Bullard, 1990) and it has gained growing acceptance in extractive industries, water use and waste disposal conflicts all over the world. Environmental justice not only refers to the distribution of costs and benefits but it also addresses participation and recognition claims (Schlosberg, 2007).

— Joan Martinez-Alier, Giorgos Kallis, Sandra Veuthey, Mariana Walter, Leah Temper. *Ecological Economics* (70 (2) 2010).

— Definition from Gerber (2010): Industrial Tree Plantation conflicts are defined as physical mobilizations coming from neighboring populations and targeted at the perceived negative effects of the plantation. These effects may be economic, socio-cultural or environmental.

— Definition from Kousis (1998): Collective incidents in which persons from a specific geographic area express criticism, protest, or resistance, making visible claims for their physical environment and likely impacts (e.g. on their health, or economic status), which if realized, would affect their interests and also of some person(s) or group(s) outside their own numbers ... Such contentious gatherings include formal claim-making,

petitions, meetings, demonstrations, boycotts, strikes, threats, civil disobedience, collective violence, and other action forms.

\* Required

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## BASIC DATA

### Title \*

Name of conflict

### Location

Municipality or district

### State or Province

### Country \*

### Is this conflict directly related to any other ecological conflict?

Please enter the name of the conflict.

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## COORDINATES

### Coordinates (longitude, latitude) \*

Please go to Google Maps and enter the name or the geographical coordinates of the location in the search box. Once it finds the location and you verify it is correct, right click on the point and choose the option "What is here?". In the search box above the decimal degrees will appear (e.g. 48.217081,16.342846), copy and paste it here. When you can not specify the coordinates insert -180/-90.

### Accuracy of location

please give an estimation of the accuracy of the location. 1: country/state level; 2: regional level; 3: local level

1   2   3

low    high

### Project Area (in hectares)

**Potential affected area (in hectares)****Type of population**

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## TYPE OF CONFLICT

**First level \***

Please pick one below based on the activity most responsible for the environmental disturbance .

**Second level \***

Please pick one or maximum of three most relevant options below

- 1.1. uranium extraction
- 1.2. nuclear power plants
- 1.3. nuclear waste storage
- 2.1. mineral ore exploration & extraction
- 2.2. mineral processing
- 2.3. tailings from mines
- 2.4. Building materials extraction (quarries, sand, gravel)
- 3.1. e-waste & other waste import zones
- 3.2. ship-breaking yards
- 3.3. waste privatisation conflicts / waste-picker access to waste
- 3.4 incinerators
- 3.5 landfills, toxic waste treatment, uncontrolled dump sites
- 4.1. land-grabbing
- 4.2. plantation conflicts (incl. pulp & paper)
- 4.3. logging & non timber extraction
- 4.4. deforestation
- 4.5. agro-toxics
- 4.6. GMOs
- 4.7. agro-fuels & biomass energy plants
- 4.8. aquaculture
- 4.9. intensive food production (monoculture & livestock)
- 5.1. oil and gas exploration & extraction

- 5.2. shale gas fracking
- 5.3. gas flaring
- 5.4. oil and gas refining
- 5.5. coal extraction & processing
- 5.6. climate change related conflicts (glaciers & small islands)
- 5.7. REDD/CDM
- 5.8. windmills
- 5.9. mega-project solar plants
- 5.10. geothermal energy installations
- 6.1. water access rights and entitlements
- 6.2. desalination
- 6.3. interbasin water transfers/transboundary water conflicts
- 6.4. dams & water distribution conflicts
- 6.5. water treatment & access to sanitation (access to sewage)
- 7.1. transport infrastructure networks (roads, railways, hydroways, canals & pipelines)
- 7.2. ports & airport projects
- 7.3. pollution related to transport (spills, dust, emissions)
- 7.4. urban development conflicts
- 8.1. tourism facilities (ski resorts, hotels, marinas)
- 9.1. establishment of reserves/national parks
- 9.2. wetlands and coastal zone management
- 9.3. biopiracy & bio-prospection
- 9.4. invasive species
- 10.1. manufacturing activities
- 10.2. metal refineries
- 10.3. chemical industries
- 10.4. other industries
- 10.5. military installations
- Other:

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## THE PROJECT

### Description \*

Please describe the project and the point of conflict here in maximum 200 words.

**Specific commodity \***

check all that apply

- Aluminum/Bauxite
- Asbestos
- Asphalt
- Carbon offsets
- Cellulose
- Charcoal
- Coal
- Coffee
- Copper
- Corn/Maize
- Cotton
- Crude oil
- Cut flowers
- Diamonds
- Electricity
- Ethanol
- Eucalyptus
- Fish
- Fruits & Vegetables
- Gold
- Iron ore
- Jatropha
- Land
- Lead
- Lithium
- Live Animals
- Manufactured Products
- Meat
- Natural Gas
- Oats

- Palm Oil
- Pine
- Rare metals
- Recycled Metals
- Rice
- Rubber
- Sand, gravel
- Shrimps
- Silver
- Soybeans
- Steel
- Sugar
- Uranium
- Wheat
- Zinc
- Water
- Biological resources
- Domestic municipal waste
- E-waste
- Industrial waste
- Other:

**Project details**

Please insert specific details on the relevant quantitative data (eg tons of mineral extracted per year, kwh of electricity, etc..)

**Directly Affected people**

number of people (may also be a range)

**Potential affected population**

number of people (may also be a range)

**Company names or State enterprises**

**Level of investment**

If you know the level of investment of the project please enter in in USD.

**Relevant government actors****Home country**

The country or countries where the company or companies main office is

**International and financial Institutions**

(eg WB, IFAD, IUCN, ILO, etc...)

**Environmental justice organizations and other supporters**

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## THE CONFLICT

**Start of the conflict**

YYYY/MM/DD (eg 2002/04/12 or 2002/04/## or 2002/##/##)

**End of the conflict**

YYYY/MM/DD (eg 2002/04/12 or 2002/04/## or 2002/##/##) Leave blank if ongoing

**Status \***

Intensity based on degree of mobilization and level of conflict

LATENT (no visible organizing at the moment)

**When did the mobilization begin? \***

Latent (no visible resistance)

**Groups mobilizing**

check all that apply

- Artisanal miners
- Farmers
- Fishermen
- Indigenous groups or traditional communities
- Industrial workers
- Informal workers
- International ejos
- Landless peasants
- Local ejos
- Local government/political parties
- Neighbours/citizens/communities
- Pastoralists
- Social movements
- Trade unions
- Wastepickers, recyclers
- Women
- Ethnically/racially discriminated groups
- Recreational users
- Local scientists/professionals
- Religious groups
- Other:

**Forms of mobilization**

check all that apply

- blockades
- boycotts of official procedures/non-participation in official processes

- community-based participative research (popular epidemiology studies, etc..)
- creation of alternative reports/knowledge
- development of a network/collective action
- development of alternative proposals
- involvement of national and internacional NGOs
- land occupation
- lawsuits, court cases, judicial activism
- media based activism/alternative media
- objections to the EIA
- official complaint letters
- public campaigns
- referendum other local consultations
- sabotage
- shareholder/financial activism.
- street protest
- property damage/arson
- strikes
- threats to use arms
- hunger strikes & self immolation
- occupation of buildings/public spaces
- arguments for the rights of mother nature
- appeals/recourse to economic valuation of the environment
- Other:

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## IMPACTS OF THE PROJECT

### Environmental impacts [Air pollution ] [Air pollution ] [Air pollution ]

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Air pollution	<input type="radio"/>	<input type="radio"/>

### Environmental impacts [Biodiversity loss (wildlife, agro-diversity) ] [Biodiversity loss (wildlife, agro-diversity) ] [Biodiversity loss (wildlife, agro-diversity) ]

check all that apply

	Observed or Documented	Latent, Potential or Uncertain

	Observed or Documented	Latent, Potential or Uncertain
Biodiversity loss (wildlife, agro-diversity)	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Desertification/Drought] [Desertification/Drought] [Desertification/Drought]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Desertification/Drought	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Fires ] [Fires ] [Fires ]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Fires	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Floods (river, coastal, mudflow)] [Floods (river, coastal, mudflow)] [Floods (river, coastal, mudflow)]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Floods (river, coastal, mudflow)	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Food insecurity (crop damage)] [Food insecurity (crop damage)] [Food insecurity (crop damage)]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Food insecurity (crop damage)	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Genetic contamination] [Genetic contamination] [Genetic contamination]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Genetic contamination	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Global warming] [Global warming] [Global warming]**  
check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Global warming	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Loss of landscape/aesthetic degradation] [Loss of landscape/aesthetic degradation] [Loss of landscape/aesthetic degradation]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Loss of landscape/aesthetic degradation	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Noise pollution] [Noise pollution] [Noise pollution]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Noise pollution	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Soil contamination] [Soil contamination] [Soil contamination]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Soil contamination	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Soil erosion] [Soil erosion] [Soil erosion]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Soil erosion	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Waste overflow] [Waste overflow] [Waste overflow]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Waste overflow	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Oil spills] [Oil spills] [Oil spills]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Oil spills	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Deforestation and loss of vegetation cover] [Deforestation and loss of vegetation cover] [Deforestation and loss of vegetation cover]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Deforestation and loss of vegetation cover	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Surface water pollution / Decreasing water (physico-chemical, biological) quality ] [Surface water pollution / Decreasing water (physico-chemical, biological) quality ] [Surface**

**water pollution / Decreasing water (physico-chemical, biological) quality ]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Surface water pollution / Decreasing water (physico-chemical, biological) quality	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Groundwater pollution or depletion] [Groundwater pollution or depletion] [Groundwater pollution or depletion]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Groundwater pollution or depletion	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Large-scale disturbance of hydro and geological systems ] [Large-scale disturbance of hydro and geological systems ] [Large-scale disturbance of hydro and geological systems ]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Large-scale disturbance of hydro and geological systems	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Reduced ecological / hydrological connectivity] [Reduced ecological / hydrological connectivity] [Reduced ecological / hydrological connectivity]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Reduced ecological / hydrological connectivity	<input type="radio"/>	<input type="radio"/>

**Environmental impacts [Mine tailing spills] [Mine tailing spills] [Mine tailing spills]**

check all that apply

	Observed or Documented	Latent, Potential or Uncertain
Mine tailing spills	<input type="radio"/>	<input type="radio"/>

**Other Environmental impacts**

**Health impacts [Accidents ] [Accidents ] [Accidents ]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Accidents	<input type="radio"/>	<input type="radio"/>

**Health impacts [Exposure to unknown or uncertain complex risks (radiation, etc...) ] [Exposure to**

**unknown or uncertain complex risks (radiation, etc...) ] [Exposure to unknown or uncertain complex risks (radiation, etc...)]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Exposure to unknown or uncertain complex risks (radiation, etc...)	<input type="radio"/>	<input type="radio"/>

**Health impacts [Malnutrition] [Malnutrition] [Malnutrition]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Malnutrition	<input type="radio"/>	<input type="radio"/>

**Health impacts [Mental problems including stress, depression and suicide] [Mental problems including stress, depression and suicide] [Mental problems including stress, depression and suicide]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Mental problems including stress, depression and suicide	<input type="radio"/>	<input type="radio"/>

**Health impacts [Violence related health impacts (homicides, rape, etc..)] [Violence related health impacts (homicides, rape, etc..)] [Violence related health impacts (homicides, rape, etc..)]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Violence related health impacts (homicides, rape, etc..)	<input type="radio"/>	<input type="radio"/>

**Health impacts [Health problems related to alcoholism, prostitution] [Health problems related to alcoholism, prostitution] [Health problems related to alcoholism, prostitution]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Health problems related to alcoholism, prostitution	<input type="radio"/>	<input type="radio"/>

**Health impacts [Occupational disease & accidents] [Occupational disease & accidents] [Occupational disease & accidents]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Occupational disease & accidents	<input type="radio"/>	<input type="radio"/>

**Health impacts [Infectious diseases] [Infectious diseases] [Infectious diseases]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain

	Documented	Uncertain
Infectious diseases	<input type="radio"/>	<input type="radio"/>

**Health impacts [Other environmental related diseases] [Other environmental related diseases] [Other environmental related diseases]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Other environmental related diseases	<input type="radio"/>	<input type="radio"/>

**Health impacts [Deaths] [Deaths] [Deaths]**

check all that apply

	Observed or Documented	Latent, Observed or Uncertain
Deaths	<input type="radio"/>	<input type="radio"/>

**Other Health impacts**

**Socio-economic impacts [Increase in Corruption/Co-optation of different actors] [Increase in Corruption/Co-optation of different actors] [Increase in Corruption/Co-optation of different actors]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Increase in Corruption/Co-optation of different actors	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Displacement ] [Displacement ] [Displacement ]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Displacement	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Increase in violence and crime] [Increase in violence and crime] [Increase in violence and crime]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Increase in violence and crime	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Lack of work security, labour absenteeism, firings, unemployment] [Lack of work security, labour absenteeism, firings, unemployment] [Lack of work security, labour absenteeism, firings, unemployment]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
	<input type="radio"/>	<input type="radio"/>

	Observed or documented	Latent, Potential or uncertain
Lack of work security, labour absenteeism, firings, unemployment	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Loss of livelihood] [Loss of livelihood] [Loss of livelihood]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Loss of livelihood	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Loss of traditional knowledge/practices/cultures] [Loss of traditional knowledge/practices/cultures] [Loss of traditional knowledge/practices/cultures]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Loss of traditional knowledge/practices /cultures	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Militarization and increased police presence] [Militarization and increased police presence] [Militarization and increased police presence]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Militarization and increased police presence	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Social problems (alcoholism, prostitution, etc..)] [Social problems (alcoholism, prostitution, etc..)] [Social problems (alcoholism, prostitution, etc..)]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Social problems (alcoholism, prostitution, etc..)	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Specific impacts on women] [Specific impacts on women] [Specific impacts on women]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Specific impacts on women	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Violations of human rights] [Violations of human rights] [Violations of human rights]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Violations of human rights	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Land dispossession] [Land dispossession] [Land dispossession]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Land dispossession	<input type="radio"/>	<input type="radio"/>

**Socio-economic impacts [Loss of landscape/sense of place] [Loss of landscape/sense of place] [Loss of landscape/sense of place]**

check all that apply

	Observed or documented	Latent, Potential or uncertain
Loss of landscape/sense of place	<input type="radio"/>	<input type="radio"/>

**Other socio-economic impacts**


## OUTCOME OF THE CONFLICT

**Current status of the project development \***

**Pathways for conflict outcome / response**

check all that apply

- Compensation
- Corruption
- Criminalization of activists
- Deaths
- Environmental improvements, rehabilitation/restoration of area
- Institutional changes
- Land demarcation
- Court decision (victory)
- Court decision (failure)
- Migration/displacement
- Negotiated alternative solution
- New legislation
- Repression & Militarization
- Strengthening of participation
- Technical solutions to improve resource supply/quality/distribution
- Under negotiation

- Violent targeting of activists
- Fostering a culture of peace
- Application of existing regulations
- New Environmental Impact Assessment/Study
- Other:

**Do you consider this an Environmental Justice success? Was environmental justice served? \***

e.g. Project stopped through judicial means or direct action, full reparations obtained, etc..

- Yes
- No
- Not sure

**Briefly explain**

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## OTHER RELEVANT INFORMATION & QUESTIONS

**Relevant legislation & public policies**

**Development of Alternatives**

What are the proposals being brought forward by the mobilizers?

**References**

articles, books, video documentaries, etc...

**Links**

links to webpages with information, newspaper articles

**Links to photos, video****Other comments**

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## Contact

**Name (s) \*****Organisation \*****Address**

**Email(s) \***

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