

# Agua Zarca hydro project Honduras

**Sectors:** energy plants - dams

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[Project website](#)

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## Status



## Description

With a generating capacity of 22 megawatts, a 300 metre-long reservoir and a 3 kilometre long diversion channel between the dam and the turbines, Agua Zarca - being constructed by the Honduran corporation DESA - is a relatively small hydroelectric project. But for the local Lenca - indigenous peoples living in Río Blanco, between the departments of Intibucá and Santa Bárbara in western Honduras - it is big enough: the project threatens to dessicate the river Gualcarque and therewith the communal farm lands. The river is an important resource for swimming, washing and fishing, with important cultural and spiritual value.

In 2015, the project was relocated to the opposite side of the Gualcarque river. Therefore, it is no longer to be built on indigenous farm lands, although these may continue to be affected by dessication. In October 2015, construction on the west side started. After the murder of Berta Cáceres and other violent incidents in the beginning of 2016, the project's funding was suspended. A fact-finding mission has been sent by the lenders, whose findings are expected to be published in September 2016. FMO and Finnfund **declared** to withdraw from the project.

## Brief history

The Honduran company Desarrollos Energéticos S.A. (DESA) was created in 2008 solely for the project Agua Zarca, although community members in Río Blanco remember the first studies for the dam project dating back to 2006, when the indigenous local population and COPINH immediately expressed objections.

In 2009 DESA took part in a public renewable energy solicitation bid, first for a project of only 6 MW, together with 48 other bids. In August 2010, 47 projects were granted concessions (with Agua Zarca still only accounting for 14.46 MW). DESA later on concluded a contract with the National Electricity Company, ENEE. Now the planned production capacity is 21,7 MW.

The renewable energy bid has been criticized by indigenous and ecological movements, who **claim** it was manipulated by the private energy sector, that it allows the privatization of natural resources including rivers, and that consultations with the affected communities were not carried out.

Preliminary Construction began in 2011. At the beginning of 2013 the German company Voith Hydro (in a joint venture with Siemens) was contracted to providing the turbines.

The vast majority of the local population have been protesting against the dam ever since becoming aware of it, and in an assembly convened by the municipal mayor of Intibucá, Martiniano Dominguez, the project was rejected completely. However this did not stop the mayor from signing the contract with DESA.

From 1st April of 2013 onwards there has been massive resistance in the area, including an ongoing road blockade, in spite of several violent evictions by the recently positioned military and police force, and massive repression and criminalization of the protesters and COPINH members.

On 15th July 2013, soldiers positioned inside the company's logistics headquarters opened fire against peaceful local protesters and, with numerous shots from a distance of just two meters, killed the local indigenous leader Tomás García, heavily wounded his son Allan García and injured others. The responsible soldier has only been sentenced for 30-90 days imprisonment, after an appeal by COPINH that followed the previous acquittal. The road blockade was maintained and kept DESA from accessing the site.

In October 2015, construction suddenly began on the opposite (west) side of the river. Without being properly informed beforehand, villagers and COPINH became aware of the relocation of the project. The dam is now no longer being built on the lands of the village of La Tejera, the community most fiercely against the project. However, the river will be detoured for 3 kms, exactly where La Tejera is situated. The project's [website](#) posted an outline of the plan in January.

Opponents of the dam project have received many death threats over the years, especially members of COPINH and their leader and co-founder Berta Cáceres. In the night of 2nd March 2016, Berta Cáceres was murdered in her house. On 2nd May 2016, DESA's manager for social and environmental affairs was arrested as part of the investigation into the murder. As a reaction, principal financier FMO (Nederlandse Financierings-Maatschappij voor

Ontwikkelingslanden) and co-funder Finnfund **declared** to seek to exit the project.

## What must happen

Following the death of Berta Cáceres and the ongoing human rights violations all financiers (FMO, Finnfund and CABEL) must immediately terminate their support for the project and leave.

## Issues

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### Social impact

Many of the indigenous local population fear for their future and the future of their children. Although the relocation of the project prevents further destruction of their farm lands, they fear for desiccation of their lands. Since an unknown amount of water will be channeled, the village of La Tejera (one of the bigger villages of the area) may lose its access to water.

Flowing water has a deep spiritual value for the Lenca population; damming and stopping this water flow means putting a barrier to the life of the river. Spiritual ceremonies are regularly held at the riverbank, which cannot be performed if the river will run dry. There has been an agreement between the mayor and DESA, in which DESA promises a couple of jobs (without detailing the number or the payment), as well as street building and maintenance and partial electrification (the connection of two communities to the main line, but not the electrification of the households). However the community rejects these token gestures and claims that these are responsibilities of the state.

Especially the community of La Tejera, in which protest is widespread, has been socially affected by the project and has to pay a high price for their opposition. Crime and violence has risen since the project began. Infamous hitmen have been reported to be present and several villagers have been attacked and murdered under unclear circumstances. Also, conflict between communities has increased. Inhabitants of other communities are reported to be paid by DESA to guard the construction site with machetes.

The heavy militarization of the region and the constant intimidation (the community reports gun shots at night, arbitrary house inspections and detentions, sexual harassment and death threats), not to mention the killing and injuring of opponents by the military in July 2013, creates a general climate of violence and fear.

The opposition against the Agua Zarca project is seen as the most important struggle of all struggles COPINH is involved in. In their defense of indigenous land against 50 other megaprojects, Agua Zarca is symbolic. 'If they can build this dam, they can build anything they want', a member of COPINH stated.

### Environment

For the building of the 300 metre-long water reservoir, the diversion channel, the machine house and new streets to the construction site, many trees are being torn down. Several villagers fear the effect this may have on the vulnerable climate. The peasant communities are fully dependent on their corn, bean, vegetable and coffee fields. Besides, by interrupting the flow of the river, fish will be hindered from moving downstream.

### Human rights

There have been constant human rights violations connected with the imposition of the Agua Zarca dam, especially the right of indigenous peoples to be consulted (free prior informed consent, FPIC) and to their land and territory, the right to free expression and to assembly, the right to physical integrity, the right to food, the right to water and the right to life, among others. Although the project was relocated, previous construction has damaged farm land, for which villagers not have been compensated. Both DESA and investors point out communal meetings which have been held, but the fact that DESA organised and facilitated these meetings disqualifies them as FPIC, as described in ILO 169.

The state is not only failing to respect human rights and to assure that the company obeys them, but is actively supporting DESA by sending in the military and police force. They are based at the company's facilities, drive in the company's cars, and help out with military equipment and intimidation of the population. This creates the impression that the company has command over the military and police force. Maybe it is no coincidence that the director of DESA, David Castillo, studied in the West Point Military Academy of the US and served as the assistant of the director of the Honduran Army Intelligence. He has also worked as the Technical Director of the Honduran Energy Company ENEE right before joining DESA. Moreover, he was prosecuted for three different corruption charges while he worked for the state.

The project implementation was accompanied by the militarization of the area, local opponents are subject to arbitrary house inspections, detentions, several people have been subject to death threats (the COPINH coordinator Berta Cáceres and the other COPINH members Tomás Gomez and Aureliano Molina, also Francisco Javier Sánchez, Lucio Sánchez and others).

On 24th May 2013, Berta Cáceres and Tomás Gomez were arbitrarily arrested in a military checkpoint close to the project, accused of illegally carrying a weapon - which turned out to be a military weapon which was being put in the truck bed ("paila" of the pick-up) at the checkpoint. Since then, Berta Cáceres has been subject to legal restrictions ("medidas cautelares"), even though the case has been temporarily suspended in the court.

On July 15th 2013, military personnel positioned inside the company's logistics headquarters opened fire against peaceful local protesters and, with numerous shots from two metres distance, directly targeted and killed the local indigenous leader Tomás García (who, as COPINH members confirm, had earlier been offered money for stopping the protest, which he had refused), heavily wounded his son Allan García and injured others.

On 2nd March 2016, Berta Cáceres was murdered in her house. Over the years she received numerous death threats. Also, she had insisted on protection by state forces, which the state refused to provide. The murder led to demonstrations in many parts of the world.

### Gender aspects

Lenca women, who are usually responsible of providing the water for the family and washing the clothes would probably suffer most from a restricted

access to the river which for some represents the only water source. Also, there has been harassment of female protesters.

## Governance

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### Norms and standards

Equator Principles

IFC Performance Standard 1: Assessment and Management of Environmental and Social Risks and Impacts

IFC Performance Standard 7: Indigenous Peoples

International Labour Organization Convention 169

UN Guiding Principles on Business and Human Rights

United Nations Declaration on the Rights of Indigenous Peoples

### Bank policies

The following bank policies apply to this project:

Finnfund

Human Rights in Finnfund operations

Mar 10 2016

FMO

Environmental and Social Policy

Apr 13 2015 | FMO

Human Rights Policy

Apr 13 2015 | FMO

Environmental and Social Policy

Apr 13 2015 | FMO

## Updates

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### FinnFund announces end to involvement in Agua Zarca

May 9 2016

[http://www.finnfund.fi/ajankohtaista/uutiset16/en\\_GB/agua\\_zarca\\_honduras/](http://www.finnfund.fi/ajankohtaista/uutiset16/en_GB/agua_zarca_honduras/)

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### FMO announces end to involvement in Agua Zarca project

May 9 2016

<https://www.fmo.nl/k/n1771/news/view/28688/20819/fmo-seeks-to-exit-agua-zarca.html>

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### DESA linked to murder Berta

May 6 2016

<http://www.insightcrime.org/news-analysis/honduras-officials-link-hydroelectric-company-to-environmentalist-s-murder>

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### DESA comments on arrests related to murder Berta Cáceres

May 4 2016

<http://hidroelectricaaguazarca.hn/assets/documentos/STATEMENT%20PHAZ.pdf>

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### Arrests made over killings Berta Cáceres

May 2 2016

On 2nd May 2016, the Honduran police **arrested** four people as part of the investigation into the murder of Berta Cáceres. One of them is DESA's manager for social and environmental affairs.

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### European tour of COPINH delegation starts

Apr 20 2016

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## European funders suspend funding for Agua Zarca project

Mar 16 2016

Following the murder of Nelson García FMO and subsequently Finnfund suspend their financing for the Agua Zarca project. [www.huffingtonpost.com/peter-bosshard/european-funder-suspend-s\\_b\\_9479642.html](http://www.huffingtonpost.com/peter-bosshard/european-funder-suspend-s_b_9479642.html)

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## Berta Cáceres, leader of COPINH, murdered

Mar 3 2016

Thursday March 3th, Berta Cáceres was assassinated by gunmen, who shot her four times inside her home in La Esperanza, Honduras. Gustavo Castro Soto, a Mexican human rights activist, was also wounded in the attack, and he is now a protected witness.

Berta Cáceres was the coordinator and co-founder (in 1993) of the indigenous organisation Council of Indigenous Peoples of Honduras (COPINH), a human rights defender, and leader of the Lenca Indigenous community. She has been repeatedly threatened with her life for her opposition against the Agua Zarca Dam, complaining of death threats from the police, the army and landowners's groups. Last year, the Inter-American Human Rights Commission had ordered protective measures for Berta Cáceres, but she was not under protection this Thursday.

In 2015, Berta Cáceres accepted the Goldman Environmental Prize for her role in fighting the Agua Zarca dam and her work to defend the Gualcarque River. She fought against the dam by filling legal complaints, organising community meetings, and bringing the case to the Inter-American Human Rights Commission.

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## March against the dam in the region of Santa Barbara, fierce repression of police, military and private guards

Feb 20 2016

More than a hundred people were on their way to San Francisco de Ojuera, to march to the construction site from the side on Santa Barbara. Before arriving in San Francisco, the busses were stopped, people were hauled away from the busses, intimidated and threatened. Arriving in San Francisco took five hours of walking.

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## Rising violence in Río Blanco

Apr 6 2014

Another attack on April 6th led to two dead and many heavily injured persons in Río Blanco. According to the indigenous organization COPINH, five people who are known as dam supporters - one of them a known hitman in the region - attacked two members of COPINH who were on their way to the field work. In the following struggle, those two and others were heavily injured, two of the attackers died. COPINH decidedly repudiate the media campaign which aims to criminalize COPINH and describe the situation as if COPINH members had attacked two peaceful dam workers. Ever since opposition against the Agua Zarca started, the indigenous protest has been criminalized and repressed. as a result, communities have been divided and violence has increased dramatically.

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## Celebrating one year of resistance

Apr 1 2014

On April 1st, members of the indigenous council of Río Blanco, who are part of the bigger indigenous organization COPINH, celebrate their first anniversary of resistance against Agua Zarca. A year ago, the communities had started a road block to hinder the machines from accessing to the construction site. In the event, they also remembered their comrades who have died and who have gotten heavily injured as consequence of their peaceful opposition. The occasion was also used to formulate a letter in which they demanded that the dutch bank FMO should quit financing the project.

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## Murder attempt on Dam opponent

Mar 5 2014

On March 5th, María Santos Domínguez, a leader in the local indigenous council of Río Blanco and member of the indigenous organization COPINH, one of the most visible opponents of Agua Zarca, was attacked on her way home by seven men who were armed with machetes. Her husband and 12-year-old son, who came to her rescue, were attacked as well, leaving all three of them heavily injured. One of the attackers, Mr. Fausto Domínguez, died as a result from injuries resulting from the attack. Violence has dramatically risen since the imposition of the hydroelectric dam.

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## FMO confirms support for Agua Zarca

Feb 7 2014

Dutch development bank FMO has confirmed in a letter to BankTrack that it will support the construction of the Agua Zarca dam, this despite the widespread local and international opposition against this project.

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## IFC CAO confirms CAMIF no longer investing in DESA

Jan 8 2014

See:

[http://www.cao-ombudsman.org/cases/document-links/documents/CAMIF\\_CAOWAssessmentReport\\_Jan2014EnglishFINAL.pdf](http://www.cao-ombudsman.org/cases/document-links/documents/CAMIF_CAOWAssessmentReport_Jan2014EnglishFINAL.pdf)

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## Synohydro confirms termination contract with DESA

Nov 23 2013

Synohydro has confirmed that it has terminated its contract with DESA, citing ongoing dispute with local communities.

<http://www.business-humanrights.org/Links/Repository/1023559/jump>

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## COPINH leaders convicted

Sep 20 2013

In the court audience the 20th of September, the coordinator of COPINH Berta Cáceres was convicted with a preventive detention and the other two indigenous leaders Aureliano Molina and Tomas Membreno were dictated substitute measures (not returning to the Río Blanco region where the dam is being built, reporting every second week to the police station and remaining under custody of the lawyer). Also, the judge ordered eviction of the road block which the indigenous people of Río Blanco had been maintaining since the 1st of April. The results of the court audience are exactly what the company DESA and the Attorney General had asked for, falsely accusing the three indigenous leaders of usurpation, co-actions and continuous damage in prejudice of DESA. While this means a hard stroke for the indigenous movement, COPINH and the local population remain determined in their struggle against the hidroelectric project. Also, national and international solidarity is raising.

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## Court case against Copinh leaders pending

Sep 17 2013

There are no results yet of the hearing against the members of COPINH Tomás Gomez, Berta Cáceres, and Aureliano Molina which took place the 12th and 13th of September. The judge will render her verdict after the third hearing, which will be held Friday, September 20th. There are four total charges against the three, not all of which are being heard at this time. The government is requesting that the three be imprisoned.

Meanwhile, the police presence in the north of the department of Intibucá, including the village of Río Blanco, has increased. So have government threats and harassment of those resisting invasion of their lands. Another COPINH member was arrested last week on charges of being a danger to the well-being of the nation.

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## Start of trial against three leaders of Copinh

Sep 12 2013

First day of court cases against three leaders of Copinh, charged with inflicting damage on property of DESA and disturbing public order.

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## Fake agreement between company, government and make believe indigenous representatives

Sep 5 2013

In the beginning of September, in the forefront of the trial against three COPINH-members, DESA signed an agreement with indigenous representatives of Río Blanco, monitored by the Honduran president Porfirio Lobo. COPINH points out that this is just another insidious strategy, since the ones who signed this mutual consent are self-proclaimed leaders which don't actually represent the local population, which has expressed their categorical rejection of the project numerous times

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Sep 2 2013

On 12<sup>th</sup> and 13<sup>th</sup> August 2013, the court audience against the three COPINH leaders Berta Cáceres and the other COPINH members Tomás Gomez and Aureliano Molina took place. They are falsely accused by DESA of usurpation, co-actions and continuous damage in prejudice of DESA, as well as of being the intellectual assassins of a community member. This all is part of a campaign of criminalization of the protest which could lead to the politically motivated imprisonment.

Since the hearing in August, the accused must report every week to the court, and are not able to enter the area of the incidents (i.e. the dam protest site). The next and final hearing is scheduled for the 12th and 13th of September. See report [here](#).

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## Financiers

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### Multilateral development banks

| Central American Bank for Economic Integration |                      |      | Details ▼ |
|------------------------------------------------|----------------------|------|-----------|
| Debt – project finance                         |                      | 2014 |           |
| unknown                                        |                      |      |           |
| Debt – project finance                         | USD 2.4 million      | 2012 |           |
| source:                                        | <a href="#">link</a> |      |           |

### National development banks

|                                         |           |
|-----------------------------------------|-----------|
| FMO Netherlands <a href="#">profile</a> | Details ▼ |
|-----------------------------------------|-----------|

|                                                               |                |                           |
|---------------------------------------------------------------|----------------|---------------------------|
| Debt – project finance<br><i>source:</i> <a href="#">link</a> | USD 15 million | 27 February 2014          |
| <b>Finnfund Finland</b> <a href="#">profile</a>               |                | <a href="#">Details</a> ▼ |
| Debt – project finance<br><i>source:</i> <a href="#">link</a> | USD 5 million  | 27 February 2014          |

Total **project costs** are around USD 64 million.

## Related companies

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### Project sponsor

**Desarrollos Energéticos S.A. (DESA)** Honduras

### Other companies

**COPRECA** Honduras

They operated as main constructor of the project until the end of 2014.

**Gerencia Ambiental Internacional (GAI)** Guatemala

Conducted Environmental & Social Appraisal report in June 2012 and a Due Dilligence report in 2014.

**Monkey Forest Consulting** Hong Kong

Hired by FMO to conduct a Social Site Assessment in June 2014 and Quarterly Monitoring Reports on DESA from 2015 onwards.

**Pöyry Energy Oy** Finland

Provider of technical advise for Agua Zarca.

**Voith Hydro** Germany

Contracted to provide turbines for Agua Zarca.