Just transitions for worthy lives: beyond fossil and green colonialism

Ecuadorian Amazon Region: Agroecological Multitudes and Overcoming Geographies of Extractivist Sacrifice

Francesco Facchinelli, Daniele Codato, Edoardo Crescini, Massimo De Marchi

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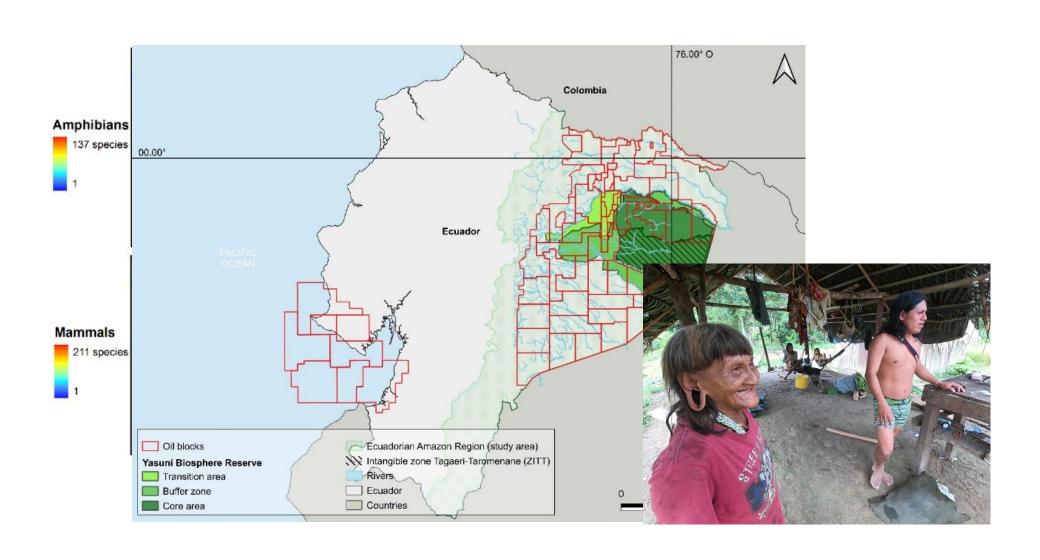








The Ecuadorian Amazon Region



The Yasuní case, history of an environmental conflict

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Ecuador vota a favor de detener la explotación petrolera en una de las zonas de mayor biodiversidad del planeta



The Yasuní case, history of an environmental conflict

1950: First contacts with indigenous populations

2013: «the world treasoned us» end of the Yasuni-ITT Initiative

1967: Oil discovery

2014: First attempt to call for a referendum – Obstacled from the presdient Correa

1993: Texaco Case

2016: start of extraction in the ITT oil block

1999: Zona Intangible Tagaeri Taromenane

2018: another referendum to diminish the affected area

2006: New consitution (rights of

2023: end of the legal trial – start of the referendum

nature)

2008: Correa: Yasuni-ITT Initiative 08/2023: the refrendum is won

2010: Bass et al

Now: popular monitoring of the implementation

Extractivisms

Oil

67,957.39 km2

Encompasses:

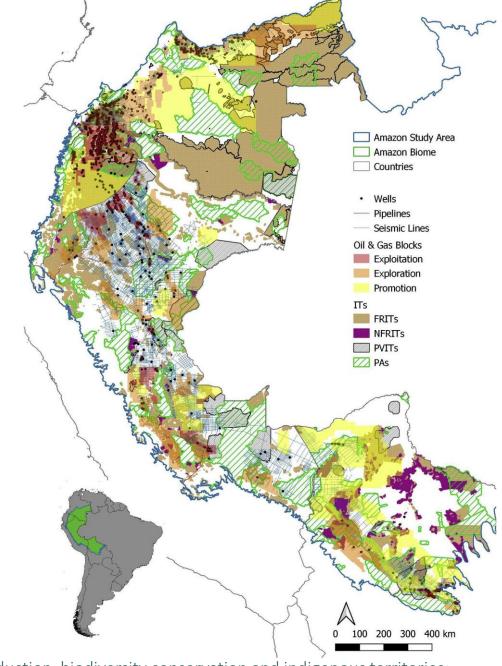
-21.61% of the PA within the EAR

71.76% of formally recognized indigenous

territories

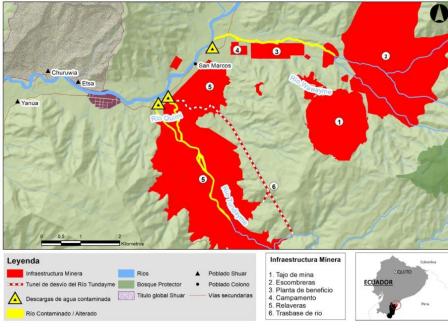
In the '70s extracted the first barrel of oil

Wide set of impacts on ecosystem and local communities with the associated environ, ental conflicts

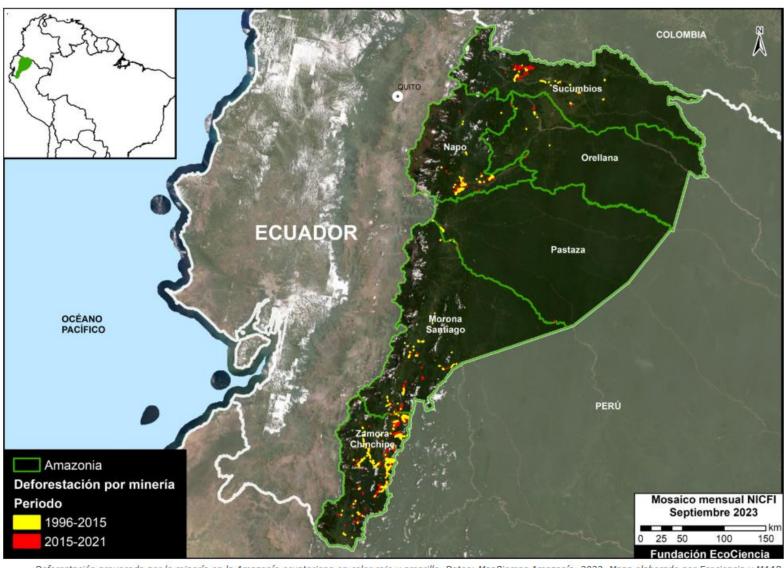


Codato, D., Pappalardo, S. E., Diantini, A., Ferrarese, F., Gianoli, F., & De Marchi, M. (2019). Oil production, biodiversity conservation and indigenous territories: Towards geographical criteria for unburnable carbon areas in the Amazon rainforest. Applied Geography, 102, 28–38. https://doi.org/10.1016/j.apgeog.2018.12.001

Extractivisms Mining



Colectivo de Geografia Critica, 2019



Deforestación provocada por la minería en la Amazonía ecuatoriana en color rojo y amarillo. Datos: MapBiomas Amazonía, 2022. Mapa elaborado por Ecociencia y MAAP.

Extractivisms

Monocolture - Oil palm



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La palma se expande sin control en la Amazonía ecuatoriana y genera divisiones en pueblos indígenas

Photo: Edoardo Crescini



Conservation: just another kind of colonization?

Environmental sanctimony describes bourgeois environmentalism, extremely conservative, anchored to an environmental consciousness that emerges within capitalism. This type of environmentalism aims to alleviate the anguish of the damage that capitalism causes while expanding the possibilities of capitalist accumulation. It does so through charity and conservation projects, with actions that do not alleviate the structural causes of environmental destruction or social injustice, but rather clean up the image of a highly destructive system. Furthermore, bourgeois environmentalism reinforces dangerous racist, sexist, classist and xenophobic policies.

Moreano, M., 2020. «Ecofascismo: uno de los peligros del ambientalismo burgués» Ecología Política, 59: 36-44



From a rather simplistic logic, the bad guys from the North will pay the good guys from the South to repair their damage, to continue causing it with less criticism and more **legitimacy,** because they pay for that. The people of the South should use this money to conserve nature and to invent a new way of life that harms less the Pachamama. [...] We believe that paying for the violence exercised against Pachamama is not an alternative, nor is placing the responsibility on women; we believe that we must start from a collective work in which everyone, communities, countries and states, recognize, assume and respect Pachamama as a whole that has life and generates life as well. Asambleas del Feminismo Comunitario. (2010). Pronunciamiento del feminismo comunitario latinoamericano en la Conferencia de los Pueblos sobre Cambio Climático.

Logics of extractivism

The "classic" extractivism is expected to generate economic growth and, in turn, promote "spillovers" to the rest of society. At the same time, citizen protests against the social and environmental impacts of exploitation are minimized, denied or repressed.

Neo-extractivism goes beyond the ownership of resources, whether state-owned or not, since it ends up reproducing the structure and operating rules of capitalist production processes, focused on competitiveness, efficiency, maximization of income and externalization of social and environmental impacts.

Gudynas, E. (2012). Estado compensador y nuevos extractivismos Las ambivalencias del progresismo sudamericano. Nueva Sociedad, 128–146.

Sacrifice Geographies

Zonas de impacto directo de las actividades extractivas (minería, petróleo y agroindustria) son nombradas por el poder como zonas sacrificables, descartables. Los "territorios socialmente vaciables" lo son "en la medida en que, a excepción de los recursos estratégicos, no contendrían elementos o bienes valorizables por el capital"

Hope Geografies

Here and there, new social movements are rising up in search of alternatives, spatiotemporal utopias that configure the counterpart of sacrifice and that we call here "spaces of hope".

Silveira, M. M. M., Moreano, M., Romero, N., Murillo, D., Ruales, G., & Torres, N. (2017). Geografías de sacrificio y geografías de esperanza: tensiones territoriales en el Ecuador plurinacional. Journal of Latin American Geography, 16(1), 69–92. https://doi.org/10.1353/lag.2017.0016

Approaches to territorial development

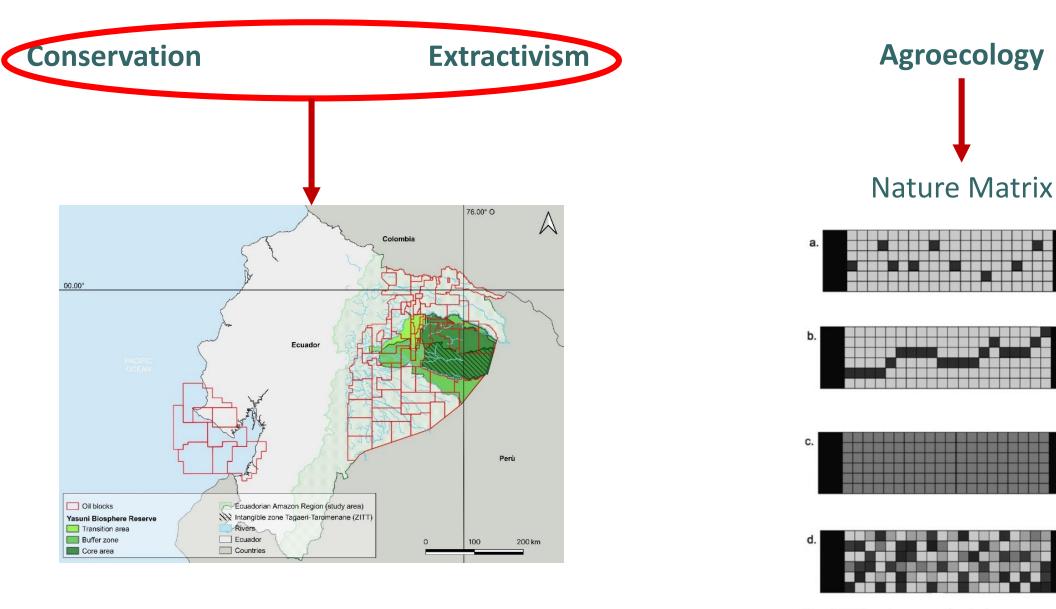
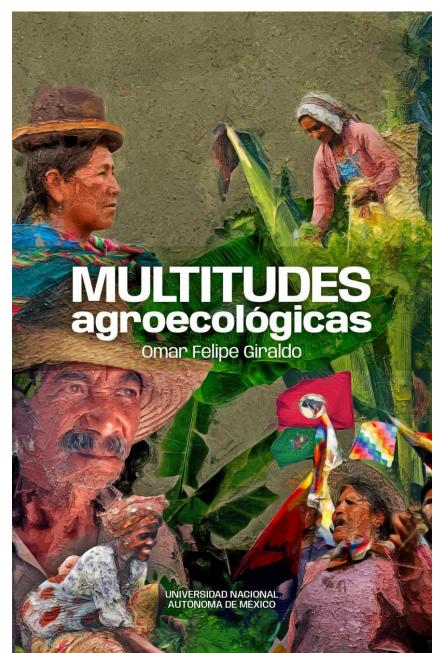


Figure 2.9 The various types of matrix that connect two forest fragments. Source: The authors.

The concept of agroecological moltitudes

The multitudes are not crowds, but multiplicities of autonomous communities of small dimension, managing themselves not in the metaphysical administrative divisions of the nation state, but in territorialities that follow the folds of the earth.

A macrostructure composed of micropolitical acts whose strength is its indeterminacy, its chameleon-like capacity to be many things at the same time, which makes it difficult to be codified and phagocytized within the logic of capital.



Agroecological multitudes in the EAR

Indigenous agroecologies

Chakra Kichwa

Aja Shuar

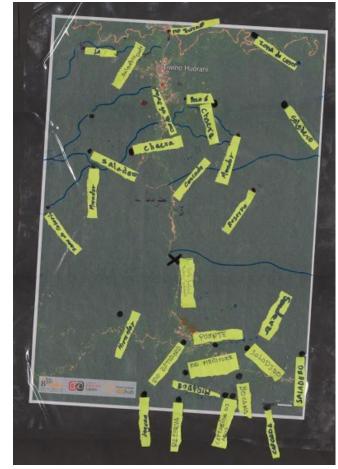
Agroforestry



Diantini, A., Pappalardo, S. E., Codato, D., Piovan, E. S., & De Marchi, M. (2021). Petroleumscape ed ecologia della selva nella foresta amazzonica ecuadoriana: l'agroecologia delle chakras come alternativa al petrolio?



Reátegui Encarnación, K. G. (2011). Shuar aja saberes y prácticas ancestrales. Universidad de las Regiones Autónomas de la Costa Caribe Nicaraguense (URACCAN)



Agroecological multitudes in the EAR

Anti-oil grassroots movements



Indigenous organizations





Environmentalist organizations and small NGOs



Academics and NGOs

Campesinos communities





Challenging the root of extractivism

Industrial agriculture of big capital displaces through expansion peasant agriculture (such as banana plantations or palm oil cultivation in the coastal region) or it integrates it by subordinating the workforce (as with the flower-growing industry in the mountain region). In this context, agroecology may offer the only form of peasant resistance because it interferes with the logic of capital domination. Thus, a diversified agroecological holding does not transfer the value of peasant labor (by subordination) but rather integrates it in an autonomous fashion. Nor does it transfer the value of the agricultural produce (via unremunerated market demand) but instead achieves a self-sufficiency of food needs and services the alternative market. Finally, it breaks the technological dependency by renouncing the packages of the Green Revolution. Instead, it gives rise to a different form of development for peasant agriculture.

Intriago, R., Gortaire Amézcua, R., Bravo, E., & O'Connell, C. (2017). Agroecology in Ecuador: historical processes, achievements, and challenges. Agroecology and Sustainable Food Systems, 41(3–4), 311–328. https://doi.org/10.1080/21683565.2017.1284174

Conclusions

Going beyond extractivism calls for more than create "safe areas" to protect biodiversity, and agroecology provides a possible framework for this transition (Giraldo, 2022)

The agroecological movement is deeply embedded within Amazonian territories, albeit not as a coordinated movement

There are various interactions between agroecological practices (and the attempt to build sustainable communities) and anti-extractivist mobilizations, demonstrating that grassroots movements are already aware of the central role of the food systems in overcoming extractivism and creating just futures

