



jornadas**sig**libre
Geotech/spatial data science

Universitat de Girona
Servei de Sistemes d'Informació
Geogràfica i Teledetecció

Environmental Justice Atlas

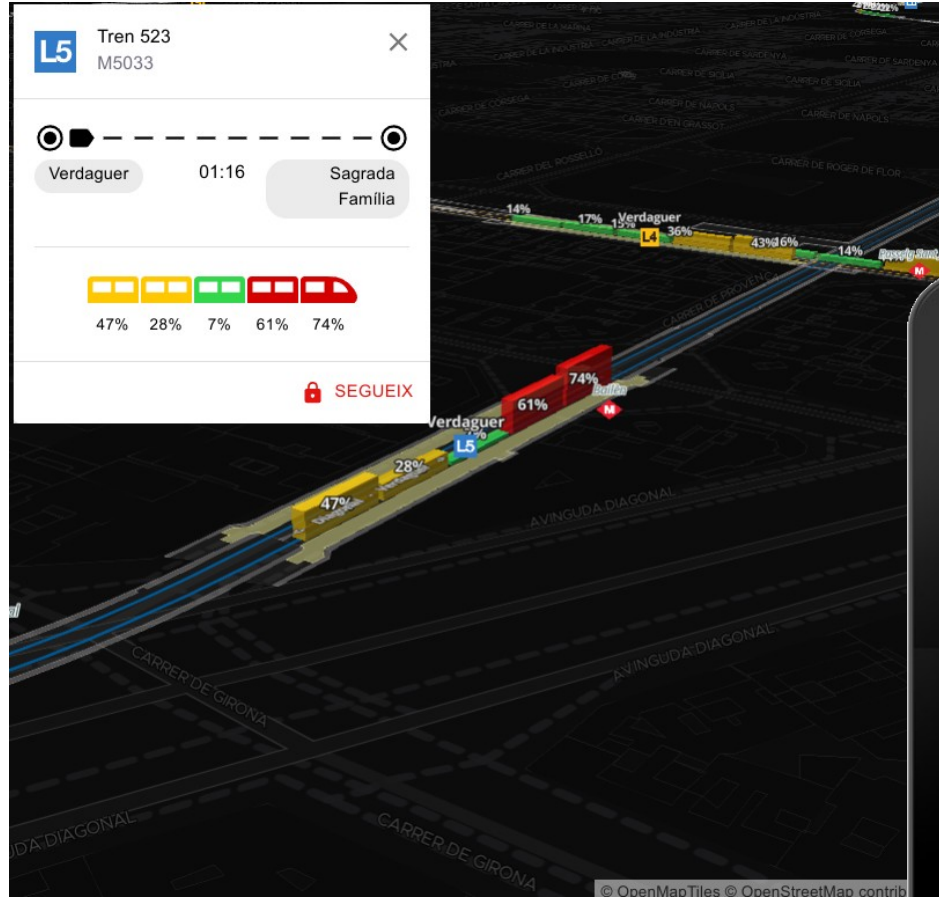
Un visor libre para conflictos ambientales

Micho García (Geomático)



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DESARROLLO GIS OSS



TMB LIVE PORTAL

Mode



Línies

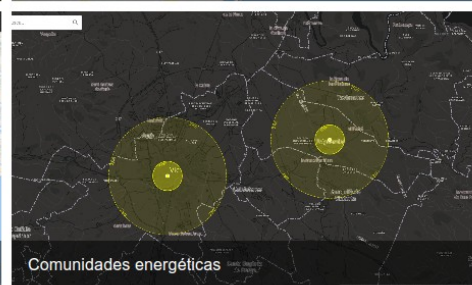
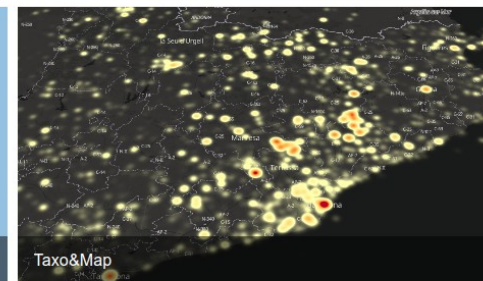
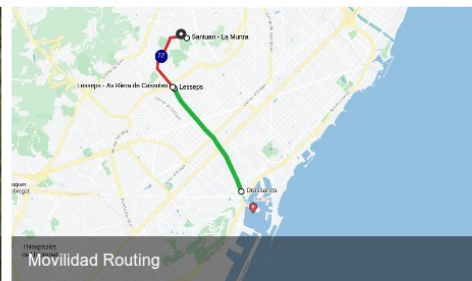
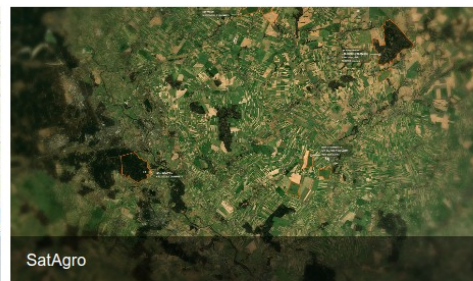
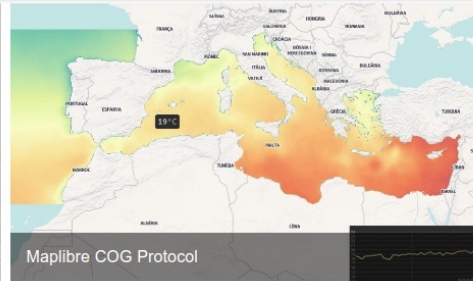




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VISUALIZACIONES AVANZADAS

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¿QUIÉNES SOMOS?



MICHO
CEO

19 years in GIS

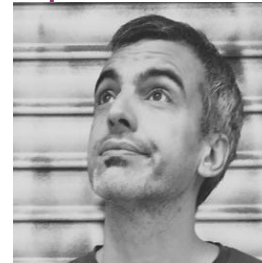


OSCAR
CTO

20 years in GIS



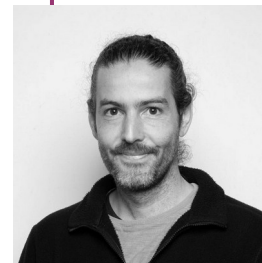
FRANCISCO
Senior developer
15 years in GIS



MARTÍ
Project manager
19 years in GIS



MARTA
UI/UX developer
5 years in GIS

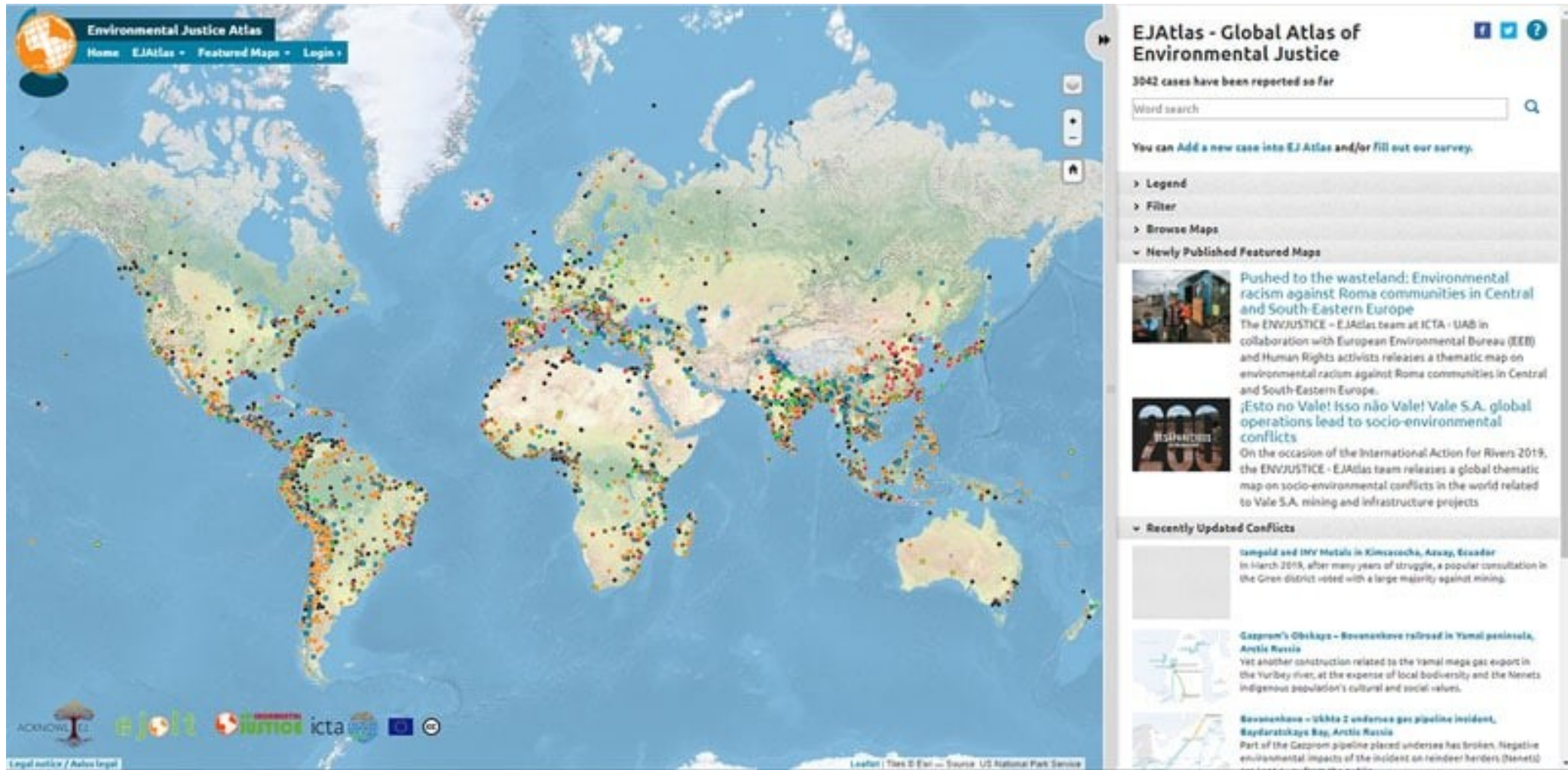


VÍCTOR
Senior developer
15 years in GIS



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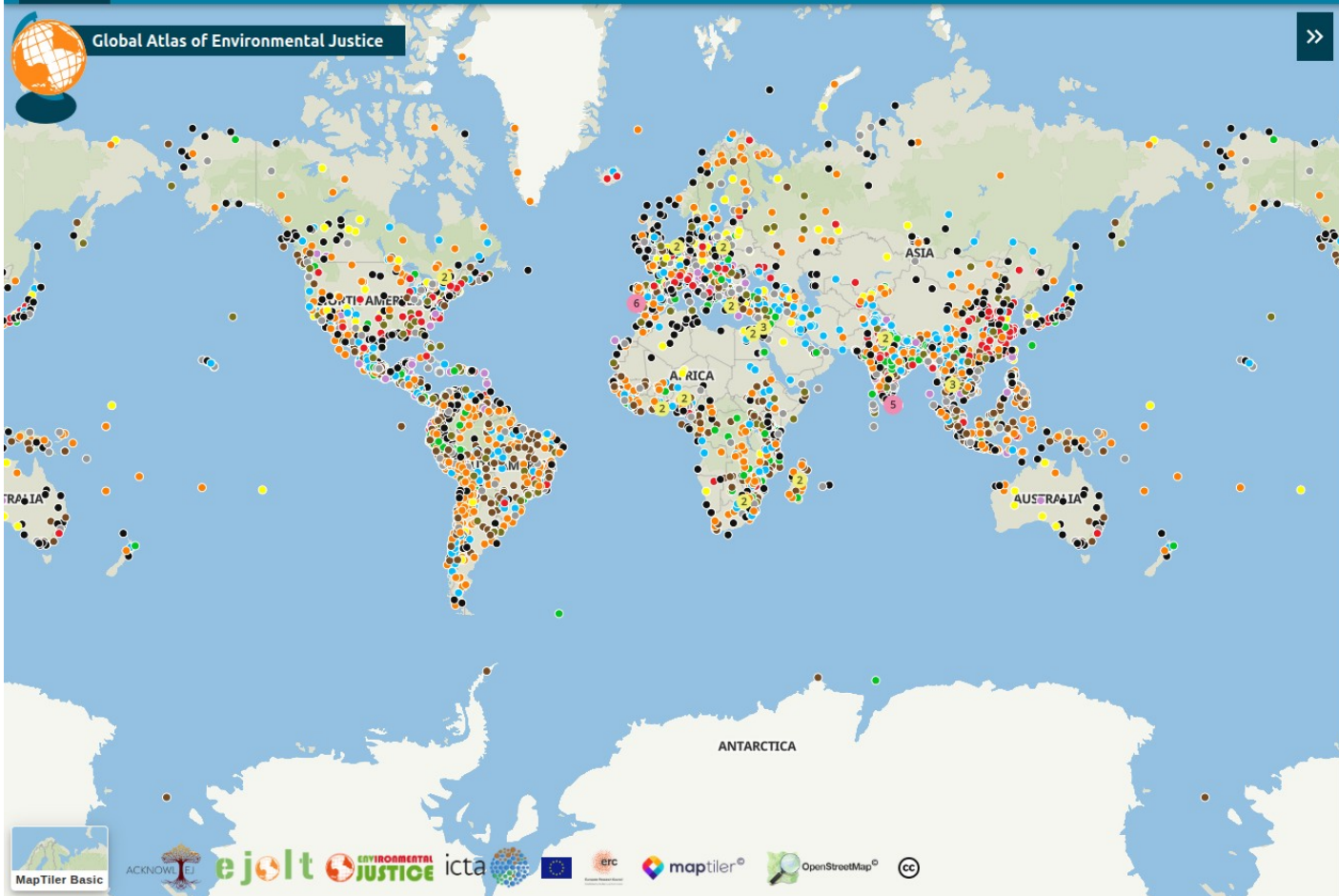












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**Global Atlas of Environmental Justice**





EJAtlas - Global Atlas of Environmental Justice

4366 cases have been reported so far


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**Fuentes Brotantes 134, Mexico**


Resistencia ante la instalación de un proyecto inmobiliario residencial de lujo en Parque Nacional de protección Ecológica "Fuentes Brotantes 134" en la alcaldía de Tlalpan, Ciudad de México. Una reivindicación p...

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EQUIPO EJATLAS



Joan Martinez-Alier



Daniela Del Bene



Mariana Walter

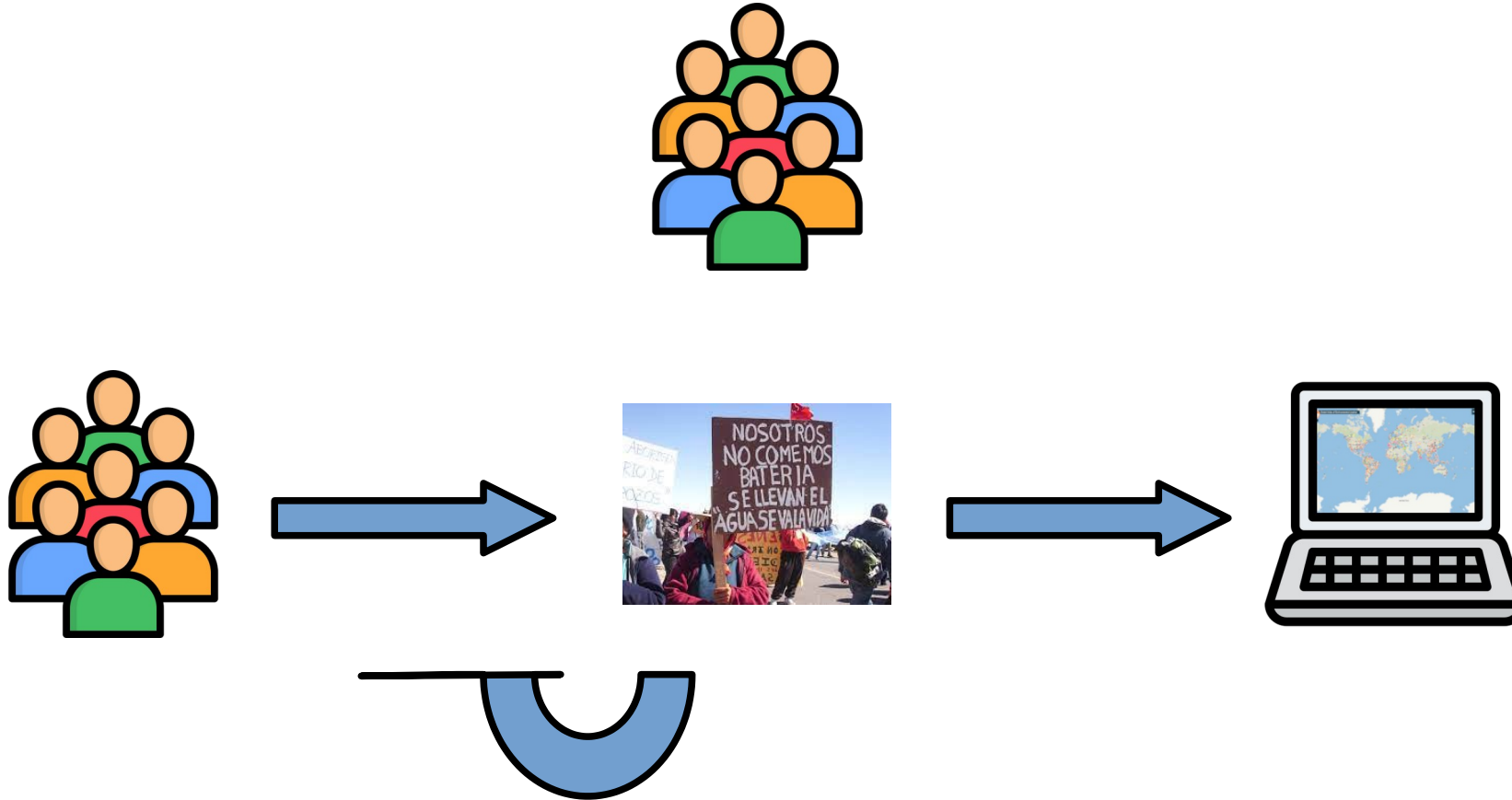


Marcel LLavero-Pasquina



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¿CÓMO FUNCIONA LA PLATAFORMA?





PROBLEMAS

Desarrollo de la plataforma realizada en Rubi y sin modelo de datos relacional

Mantenida por una persona externa a la organización

Lentitud del servicio y pérdida de datos



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RETOS

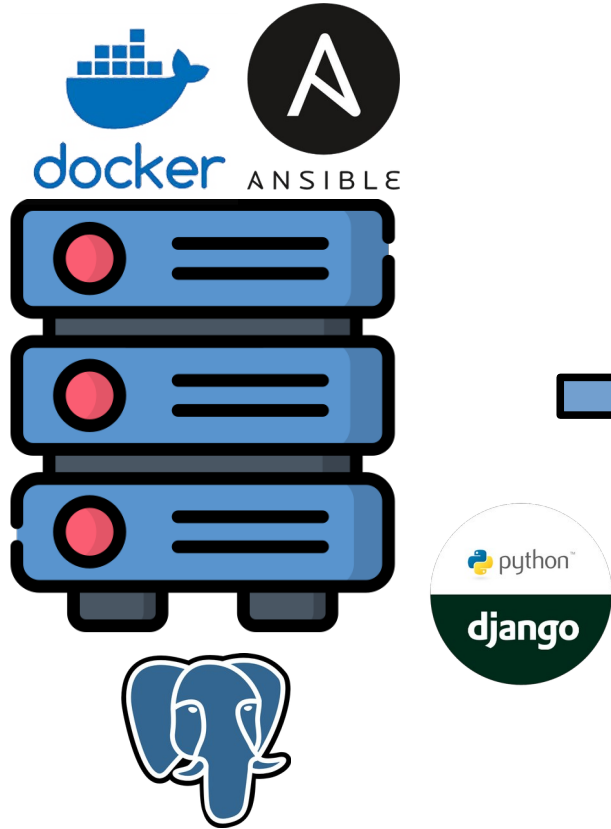
Desarrollo desacoplado:
API – Backend - Visualizador

Despliegue en 3 organizaciones distintas:
org, it, tr

Rendimiento





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MapLibre



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MY CASES

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Kanal Istanbul, Turkey	Ezgi Kayalioglu		2025-08-05 15:58:22	Submitted to moderation		English	Edit
Photovoltaic farm and wind turbines, Skape and Palck, Poland	Katarzyna Bielińska		2025-06-24 11:47:23	Submitted to moderation		English	Edit
Terminal GNL de Vista Pacifico, Topolobampo, Sinaloa, México	Yannick Deniau		2025-08-20 10:18:37	Submitted to moderation		Spanish	Edit
Santa Cruz Airfield, Solomon Islands	Rose Bridger		2025-08-27 09:34:13	Submitted to moderation	Airport	English	Edit
Access to water and sanitation in Mayotte	Lallemand Julien		2025-07-16 11:39:42	Submitted to moderation		English	Edit
Great Transfiguration Project, Egypt	Rose Bridger		2025-08-27 09:34:28	Submitted to moderation	Airport	English	Edit
Gaza Marine Gas Field, Palestine	Fatma Alhusaini		2025-09-09 19:27:38	Submitted to moderation		English	Edit
Israel ecological apartheid in the Naqab, Israel	Meera Albaba		2025-07-24 20:00:06	Submitted to moderation		English	Edit
H2Med 'green' hydrogen pipeline	Gunder Hermann		2025-07-18 10:53:02	Submitted to moderation		English	Edit



BASIC DATA

Fields marked with (*) are required.

NAME OF CONFLICT* Eg: Conflictive Project Name, Country

Kanal Istanbul, Turkey

ACCURACY OF LOCATION

LOW (Country level)

PROJECT AREA (in hectares and in this format: 1,000)

12.934

TYPE OF POPULATION

Urban

HEADLINE TEXT Short summary visible in the main EJAtlas page, and upon clicking the conflict on the map. Max 400 characters.

Megaproject plan in Istanbul about the sea-routes that causes national opposition over environmental risks, water security, political and economic risks, and democratic rights. The main slogan against the project is "Either Canal, or Istanbul", which means we will have to give one of them up for the other one.

COUNTRY*

Turkey

☐ This is a country-wide conflict

LOCATION OF CONFLICT (municipality or city/town)

istanbul

STATE OR PROVINCE

Province

POSITION

LATITUDE

41.15446276830481

LONGITUDE

28.529283978917515




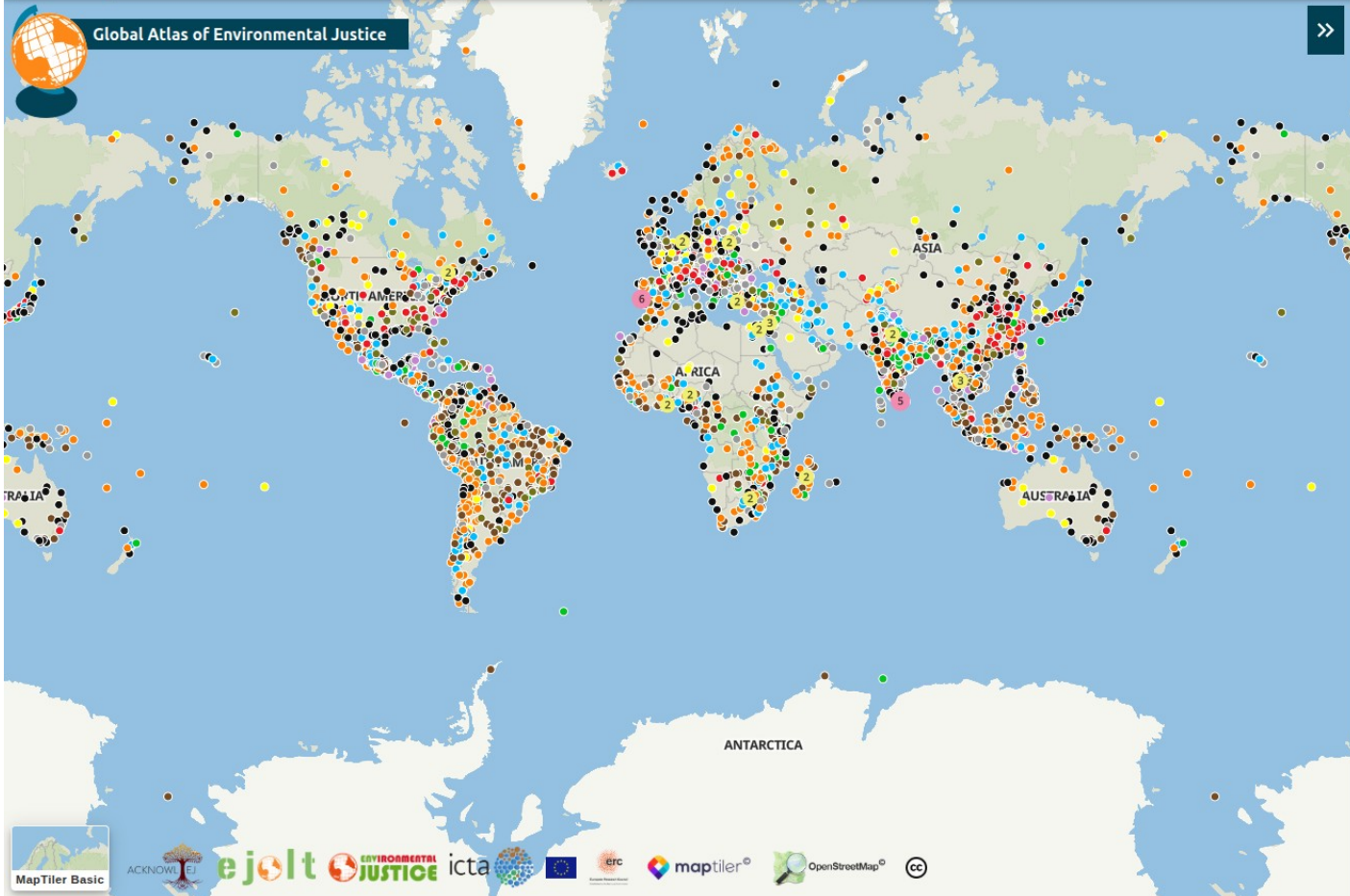




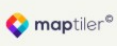







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