

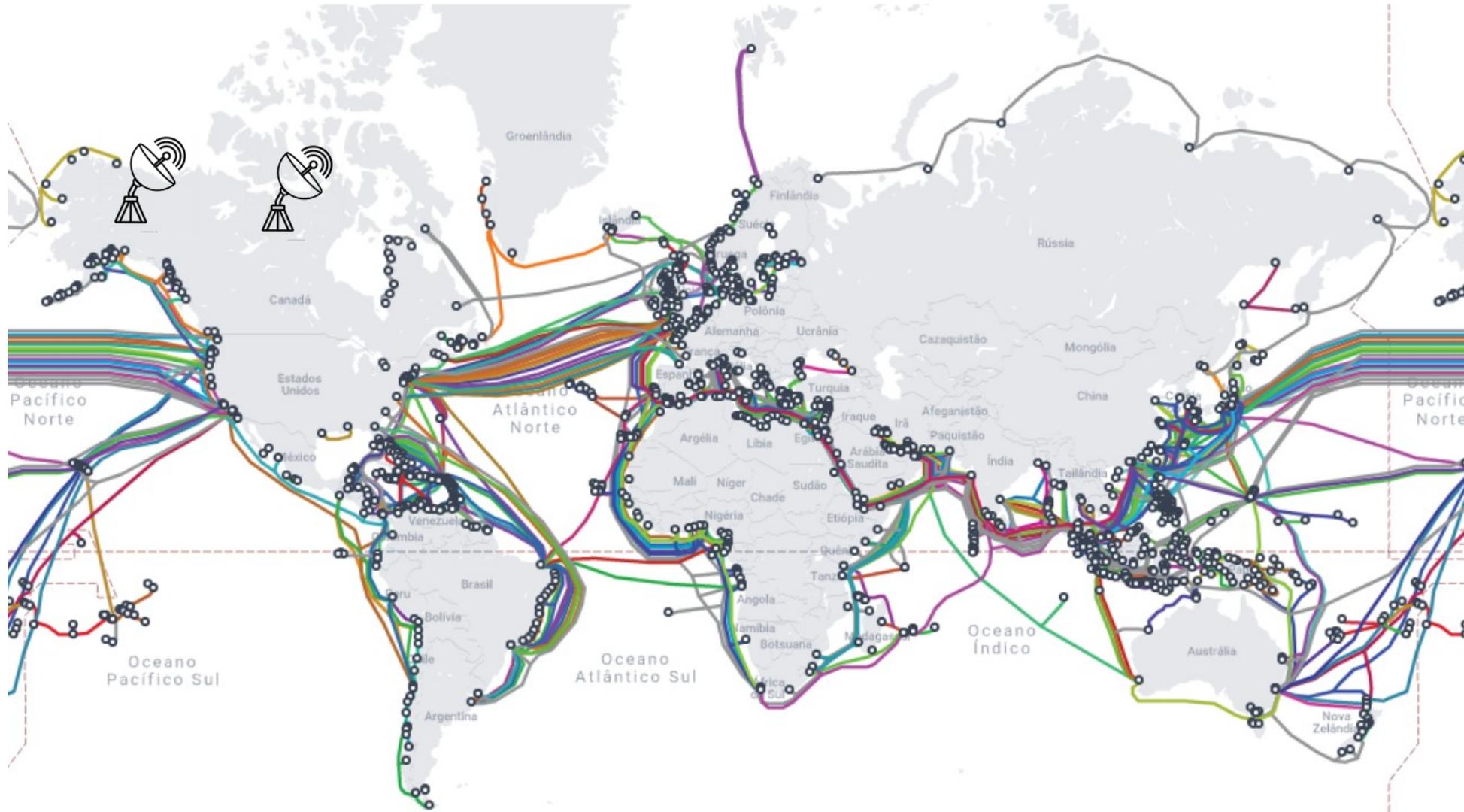
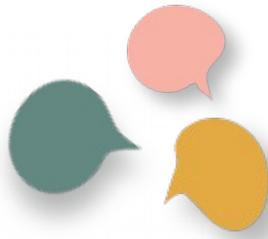


Innovation in tech led by communities preserving heritage, creating difference



Bruna Zanoli rhizomatica/Locnet project
Lillian Chamorro Colnodo/Redes AC

What is the internet?



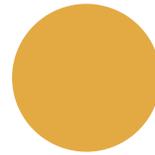
Source: <https://www.submarinecablemap.com/>

Suggestion: <https://www.youtube.com/watch?v=Gg1aFmsKQgk>

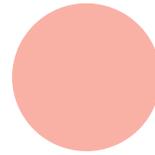
Telegraph Map



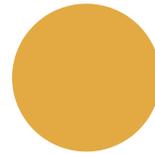
Data Servers



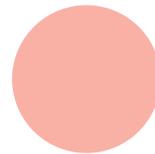
Data servers are located in the US and Global North



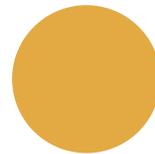
None of the CEO's of big tech companies are woman (mainly white male, cisgender, heterosexual)



Big tech companies have been the major investors in submarine cables



If the cloud was a country it would be the 6th largest energy consumption



E-waste crisis (fastest growing waste on the planet)

Colonialism

the policy or practice of acquiring full or partial political control over another country, occupying it with settlers, and exploiting it economically.

Source: Columbia Dictionary

Heritage

(noun)

features belonging to the culture of a particular society, such as traditions, languages, or buildings, that were created in the past and still have historical importance;

a person's racial, ethnic, religious, or cultural background.

(adjective)

relating to buildings, places, works of art, etc. that are considered to have historical importance for a particular area or for all people;

(of fruit, plants, seeds, or animals) of a traditional or old-fashioned type that was popular in the past.



History of technology

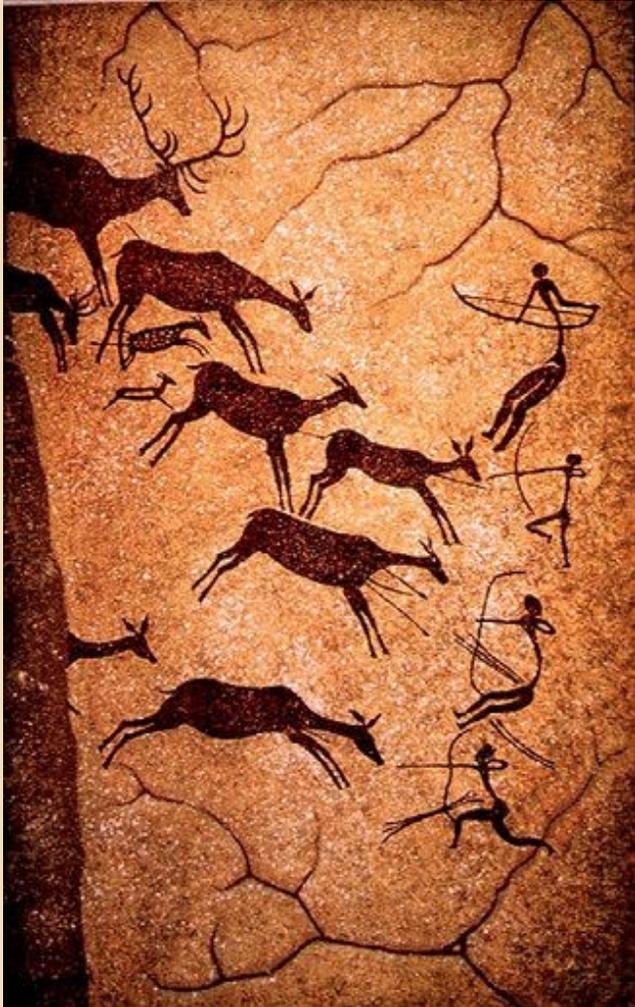
the development over time of systematic techniques for making and doing things. The term technology, a combination of the Greek technē, “art, craft,” with logos, “word, speech,” meant in Greece a discourse on the arts, both fine and applied.

Technology, the application of scientific knowledge to the practical aims of human life or, as it is sometimes phrased, to the change and manipulation of the human environment.

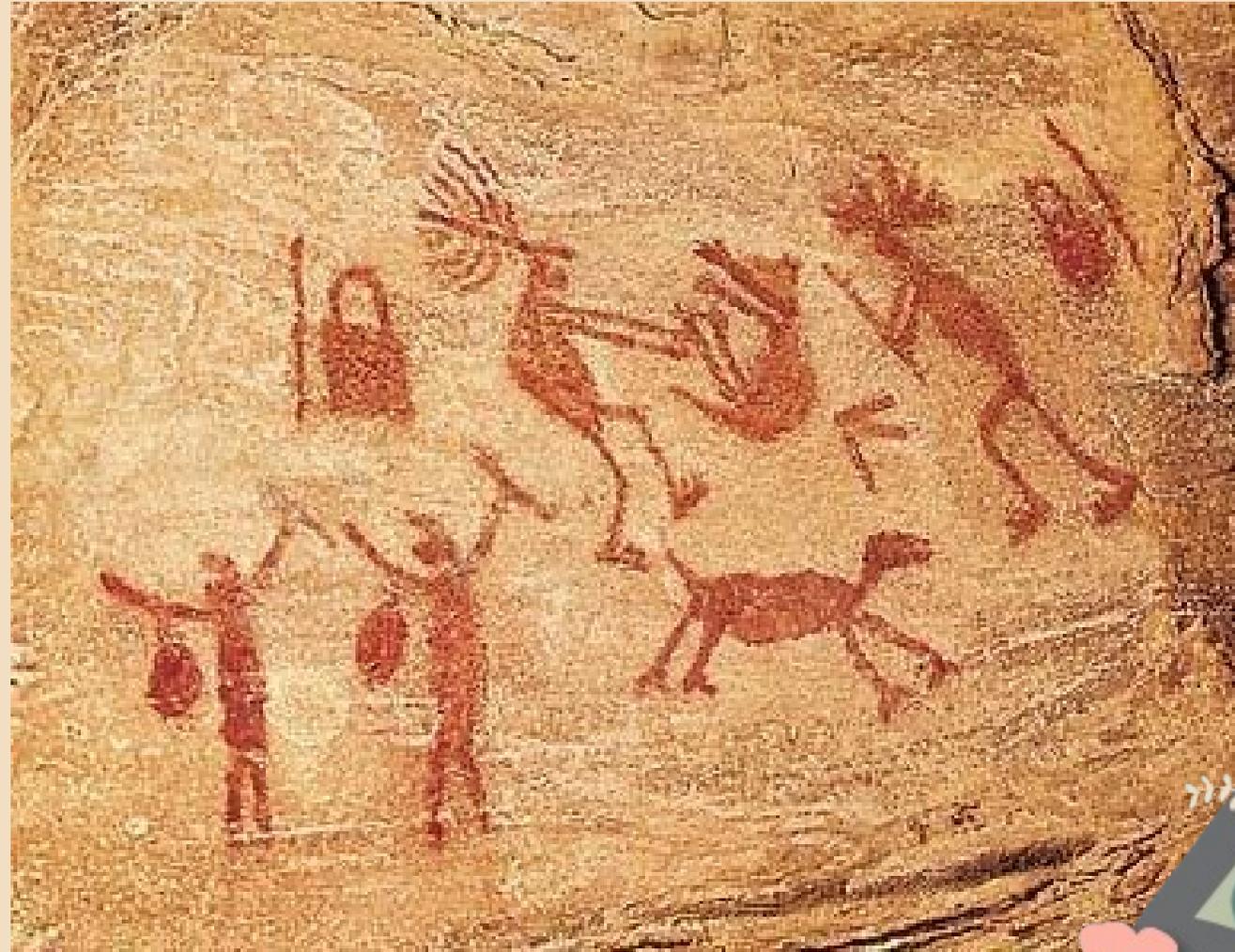


Source: Columbia Dictionary

The Carrier Bag Theory of Fiction Ursula Le Guin

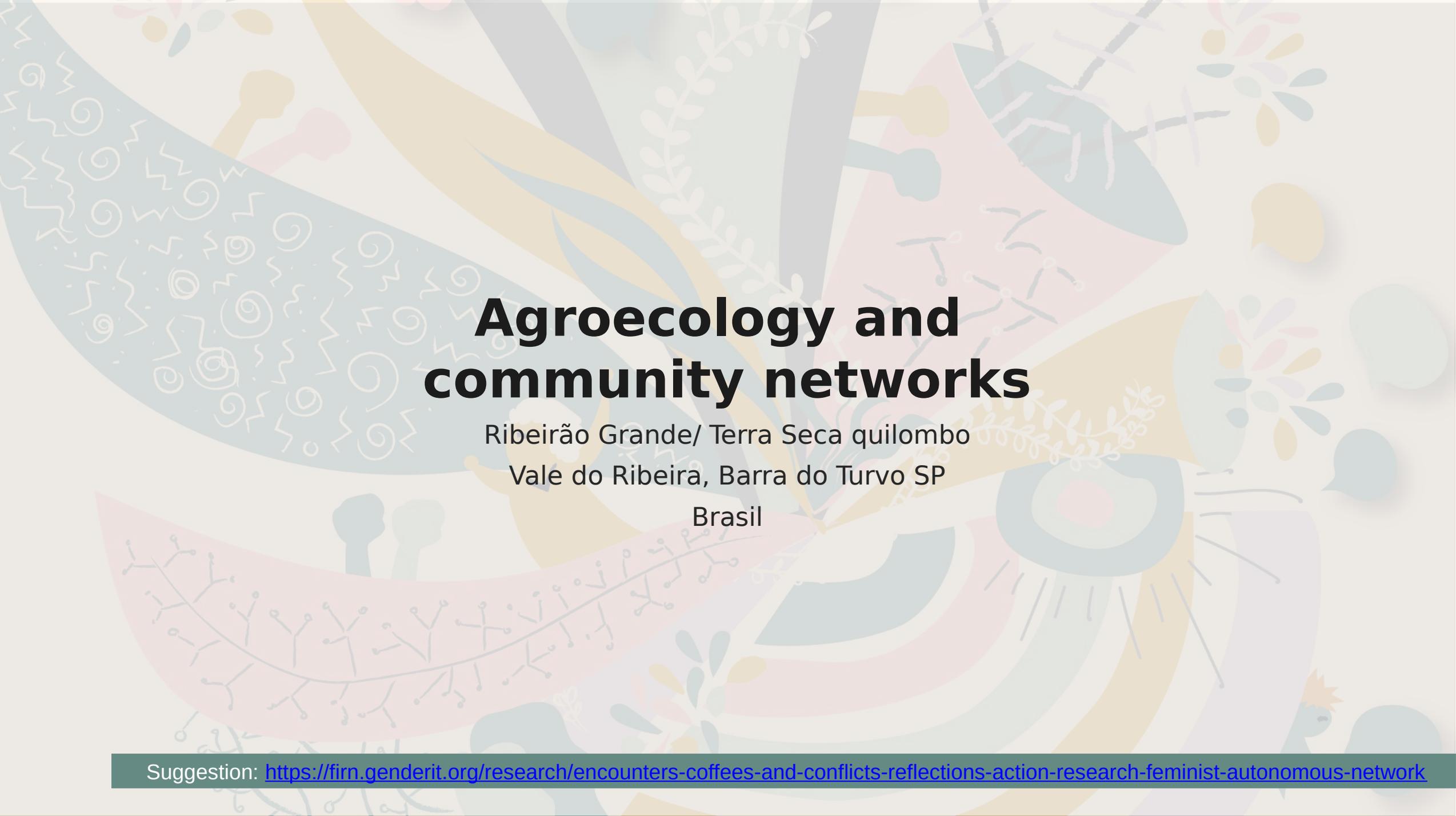


Los Caballos, Spain 10.000 BC



Serra da Capivara, Brazil 12.000 BC





Agroecology and community networks

Ribeirão Grande/ Terra Seca quilombo
Vale do Ribeira, Barra do Turvo SP
Brasil

Suggestion: <https://firn.genderit.org/research/encounters-coffees-and-conflicts-reflections-action-research-feminist-autonomous-network>

How to articulate community life plans with facilitating public policies in the field of access and technologies?

How to talk to regulators about the needs of traditional people for connectivity for more than just connecting to the Internet?

¿Como articular los planes de vida comunitarios con políticas públicas facilitadoras en materia de acceso y tecnologías?

¿Como hablar con los reguladores acerca que las necesidades de los pueblos tradicionales de conectividad para el más allá de solamente conectar a Internet?

Upload photo of CN in this map:
<https://padlet.com/brunaz/wgwn2hrkf74syt9m>





Thank you

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@_brunaz_