

Scaling Up Agroecology and Organic Agriculture together for sustainable food systems

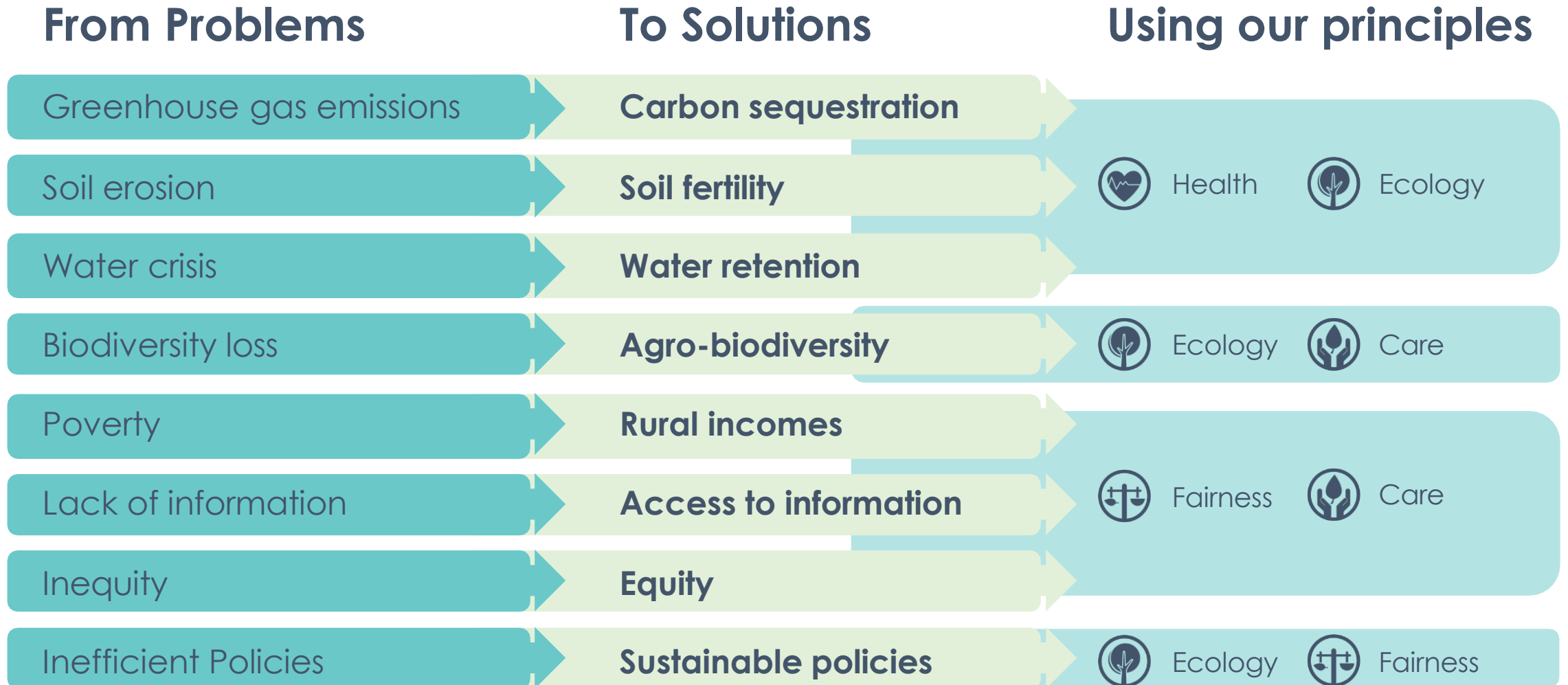


IFOAM – Organics International
Karen Mapusua, President

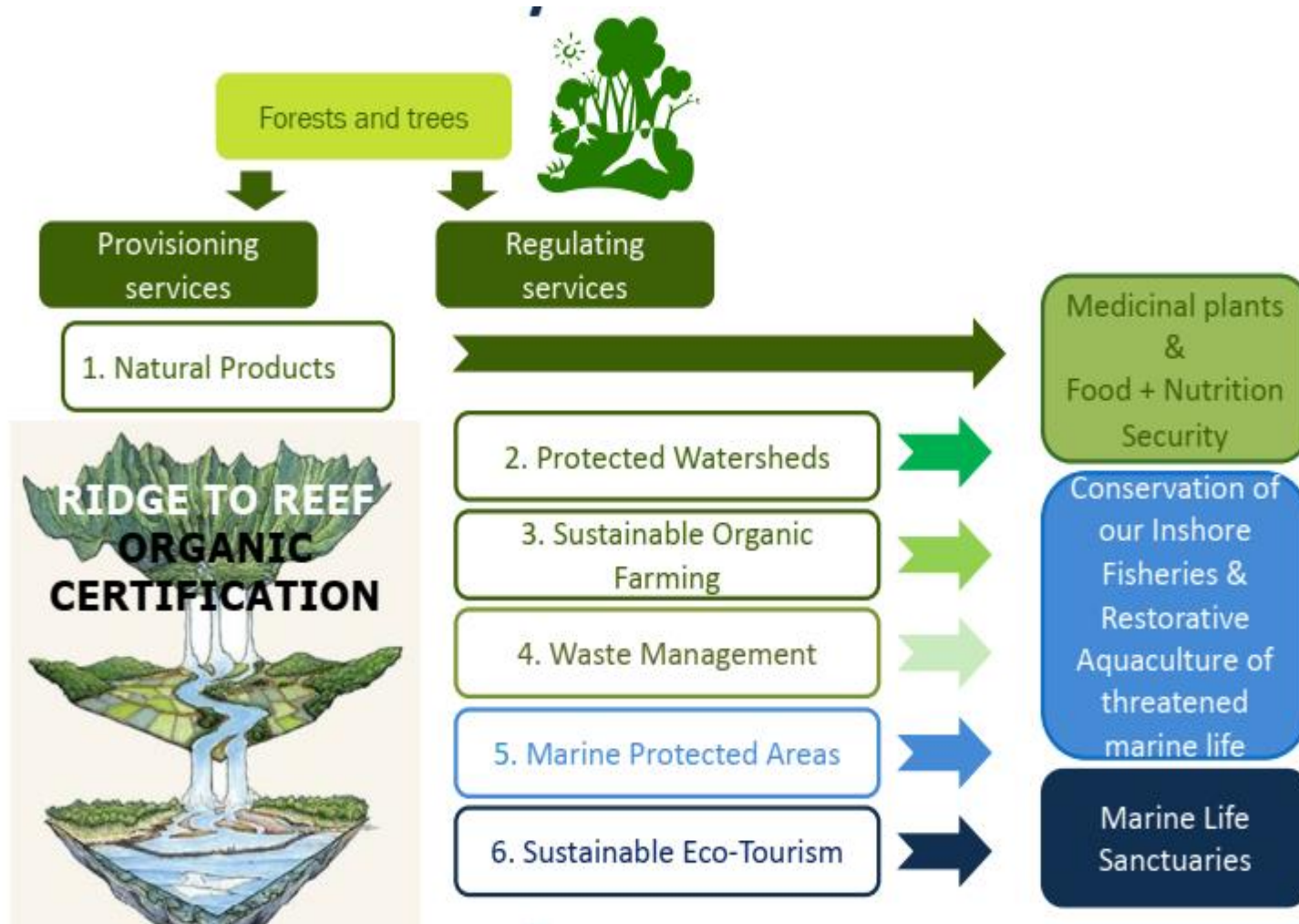
UNFCCC COP27 side-event
Sharm El Sheikh, 14. 11. 2022

Organic / agroecology = solutions!

It's time to take action...



Emae Island - Vanuatu



Timbaktu- Andhra Pradesh

Landscape in summer 1991

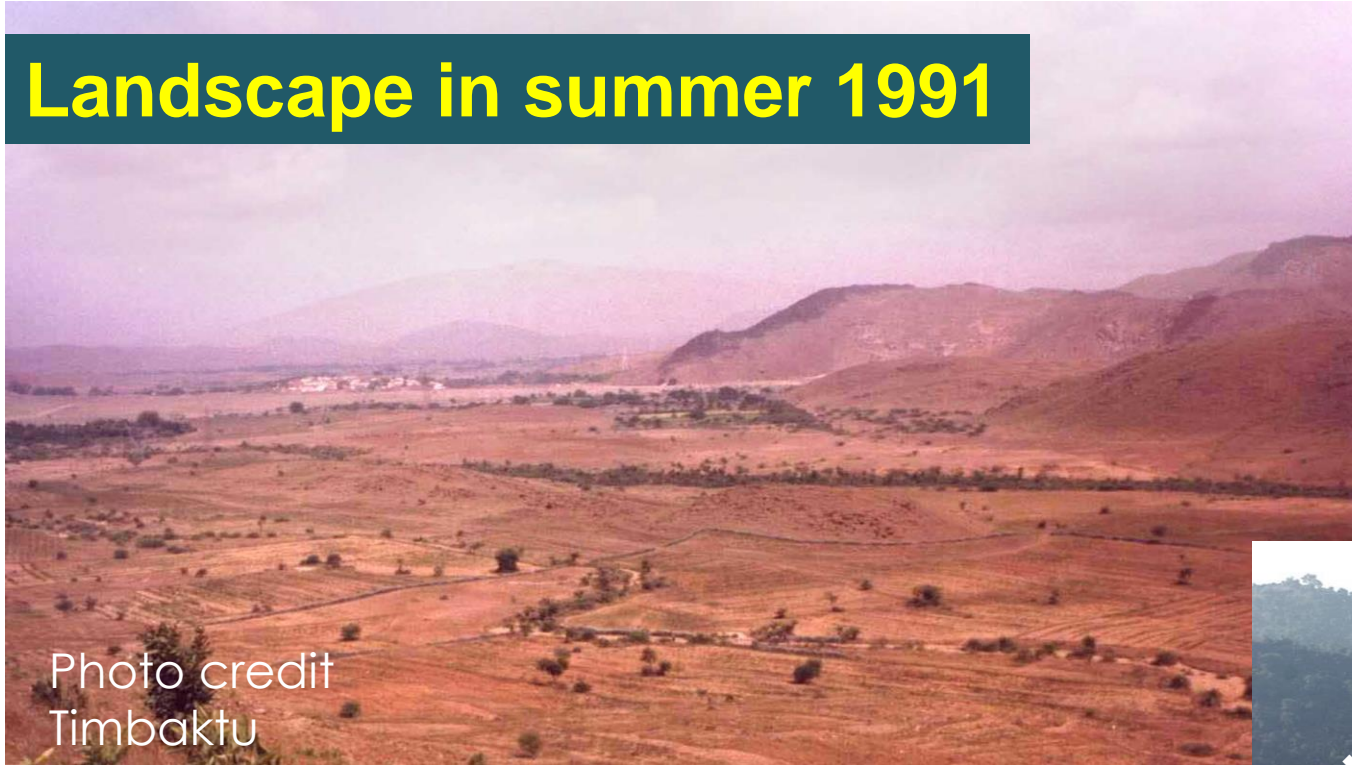
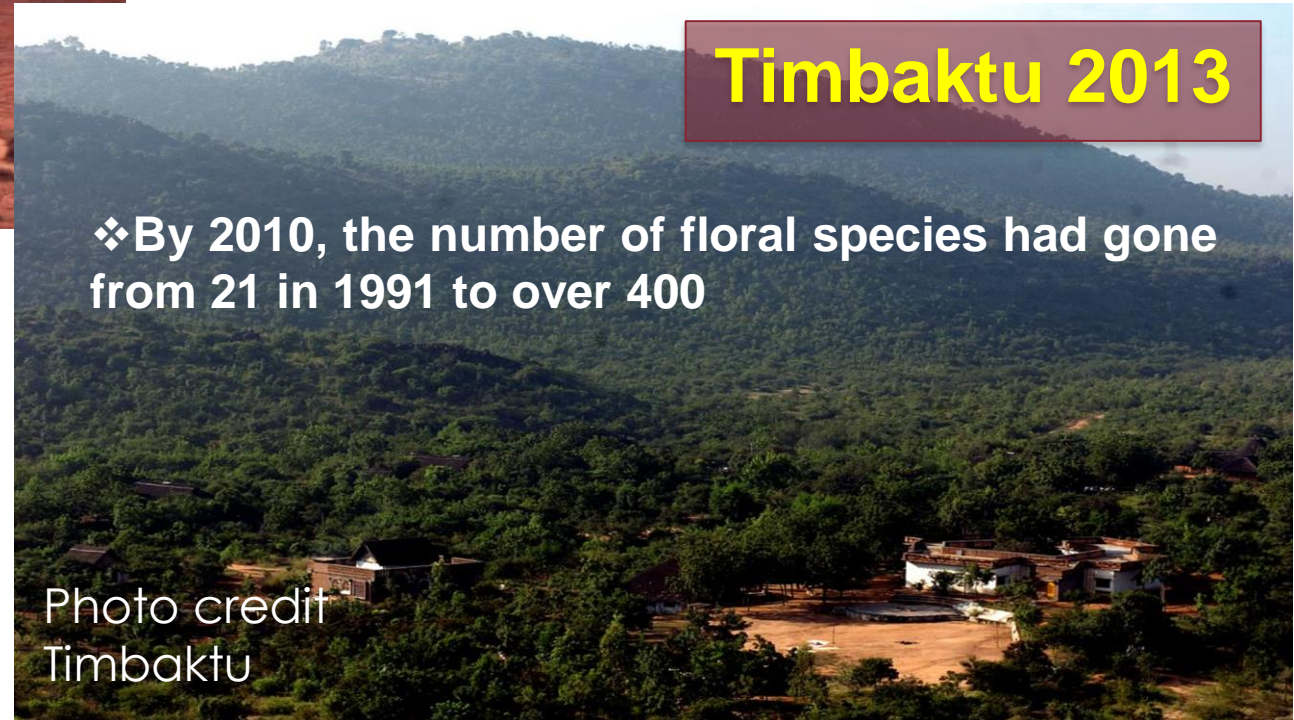


Photo credit
Timbaktu

Timbaktu 2013



❖ By 2010, the number of floral species had gone from 21 in 1991 to over 400

Photo credit
Timbaktu

The Balbo Group - Brazil

- **Organic practices**
- **Modified harvesting machinery**

The Balbo Group also produces 100% of the energy it needs to process around 6 million tonnes of sugarcane per year in thermoelectric power plants.

- **Land's productivity increased by 20% since they stopped using chemicals and mechanical irrigation**
- **Farms have 20% higher biodiversity than conventional farms**

Photo credit:
The Futures Centre



FUTURE
POLICY
AWARD
2018

Scaling up agroecology

Gold
Sikkim (India)

Silver
Brazil, Denmark, Quito (Ecuador)

Laureates

Vision
TEEB AgriFood

Honourable Mention
Los Angeles, Kauswagan (Philippines), Senegal



Food and Agriculture
Organization of the
United Nations

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IFOAM
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GLOBAL POLICY TOOLKIT ON PUBLIC SUPPORT TO ORGANIC AGRICULTURE

AVAILABLE AT: WWW.IFOAM.BIO/POLICY-TOOLKITS



FOOD POLICY FORUM FOR CHANGE

Transforming food and agricultural systems
through a specialized forum for policy makers



National Adaptation Plans (NAPs)

Established in 2010 to facilitate countries to identify adaptation needs and develop and implement programmes. → Agriculture central in NAPs

Nationally Appropriate Mitigation Actions (NAMAs)

Agreed at COP 18 in Doha. They are central instrument in addressing the GHG emission reductions of the developing countries.

→ Agricultural NAMAs can be a pathway for green growth

Nationally Determined Contributions (NDCs)

The Paris agreement requires to put forward their best efforts through the NDCs. This includes that all Parties report regularly on their emissions and one their implementation efforts. → Agriculture prominent in NDCs, AE not, more ambition needed



Thank you

**Nephi Sionepata,
Organic family farmer- Liku, Niue**