

An aerial photograph of a wide river valley with a winding river. The landscape is a mix of reddish-brown earth and green vegetation. Large, fluffy white clouds are scattered across the sky. At the bottom of the image, there is a white line-art illustration of a mountain range with evergreen trees in front of it.

Youth Engagement in Climate Action

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Education

Bachelor of Forest Science, Universitas Sam Ratulangi Manado
Master of Forest Science, Yale School of Environment, USA

Occupations

North Sulawesi Team Leader, Wildlife Detection Dog Program, WCS
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Organizations

Adjunct Lecturer, Universitas Sam Ratulangi Manado
Co-founder and Field Coordinator, SULUT Semangat
Mapala Areca Vestiaria (2008-now)
Tambora Muda Indonesia (2018-now)
Indonesian Youth Diplomacy (Indonesian Delegate to Italy, 2021;
Delegate Selection Committee Co-chair, 2022; board member, 2021-now)

Part 1

Define “climate action”



What is climate action?

- UNDP:
Stepped-up efforts to reduce greenhouse gas emissions and strengthen resilience and adaptive capacity to climate-induced impacts.
- SDGs Goal 13:
Urgent action to combat climate change and its impacts.
- Important instruments:

Paris Agreement, Indonesia's Nationally Determined Contribution



What counts as climate action?

MOST WELL-KNOWN

- Forestry
- Marine science
- Soil science
- Atmospheric science
- Carbon accounting
- Renewable energy
- Waste management
- Environmental education

LESS WELL-KNOWN

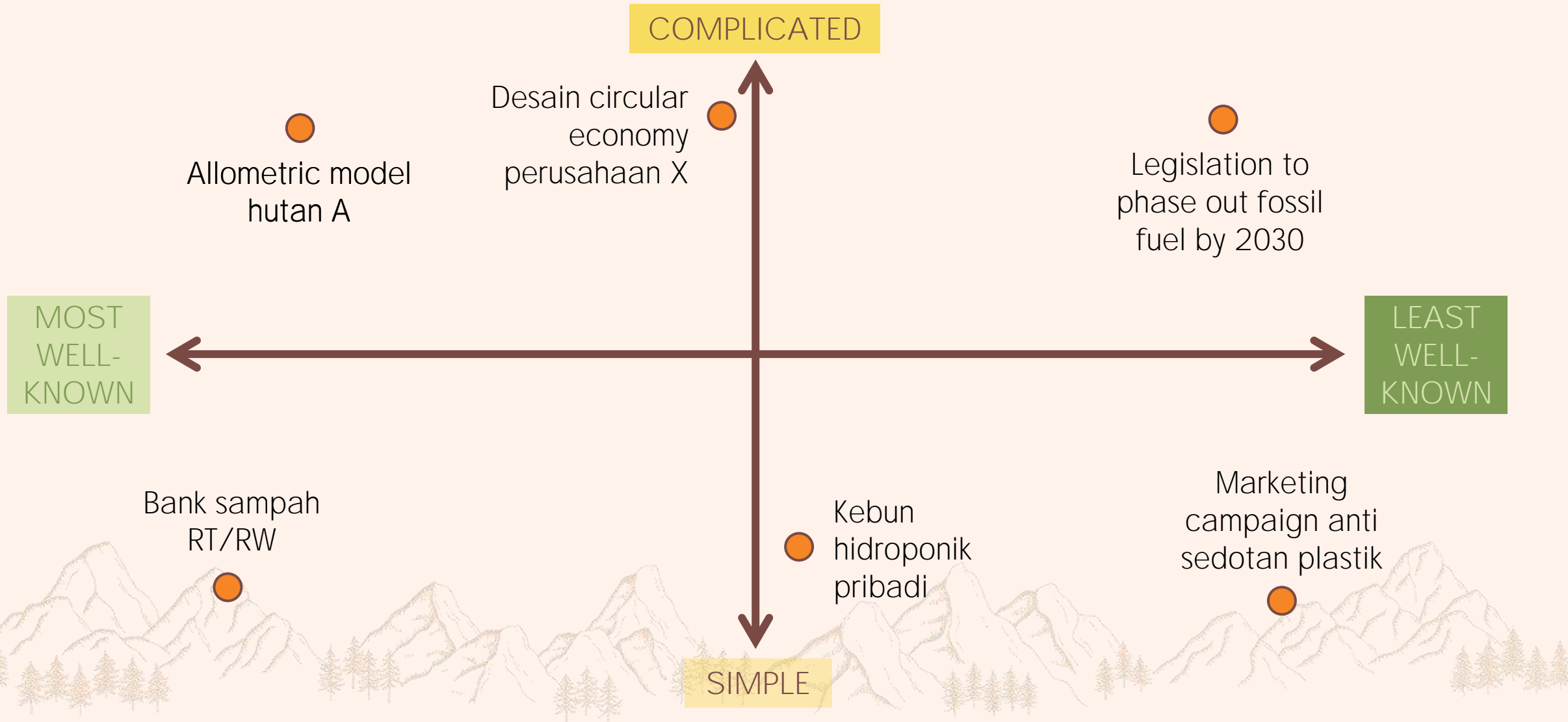
- Disaster mapping and preparedness
- Green architecture
- Green financing
- Circular economy
- Alternative livelihoods
- Food security
- Climate adaptation

LEAST WELL-KNOWN

- Environmental law
- Environmental legislation
- Politics
- Psychology



What counts as climate action?



What's important?

RESEARCH

LOCAL
THEN SCALE UP

FIELD WORK



Y20 Communique 2022



Protecting
global
commons



Transforming
food systems



Enabling
sustainable
production
and
consumption
systems



Accelerating
the energy
transition



Strengthening
the resilience
of the built
environment



Mobilizing
sustainable
finance



Part 2

Get ready, get set... Action?





Y20 Communique 2022: Beyond the round table



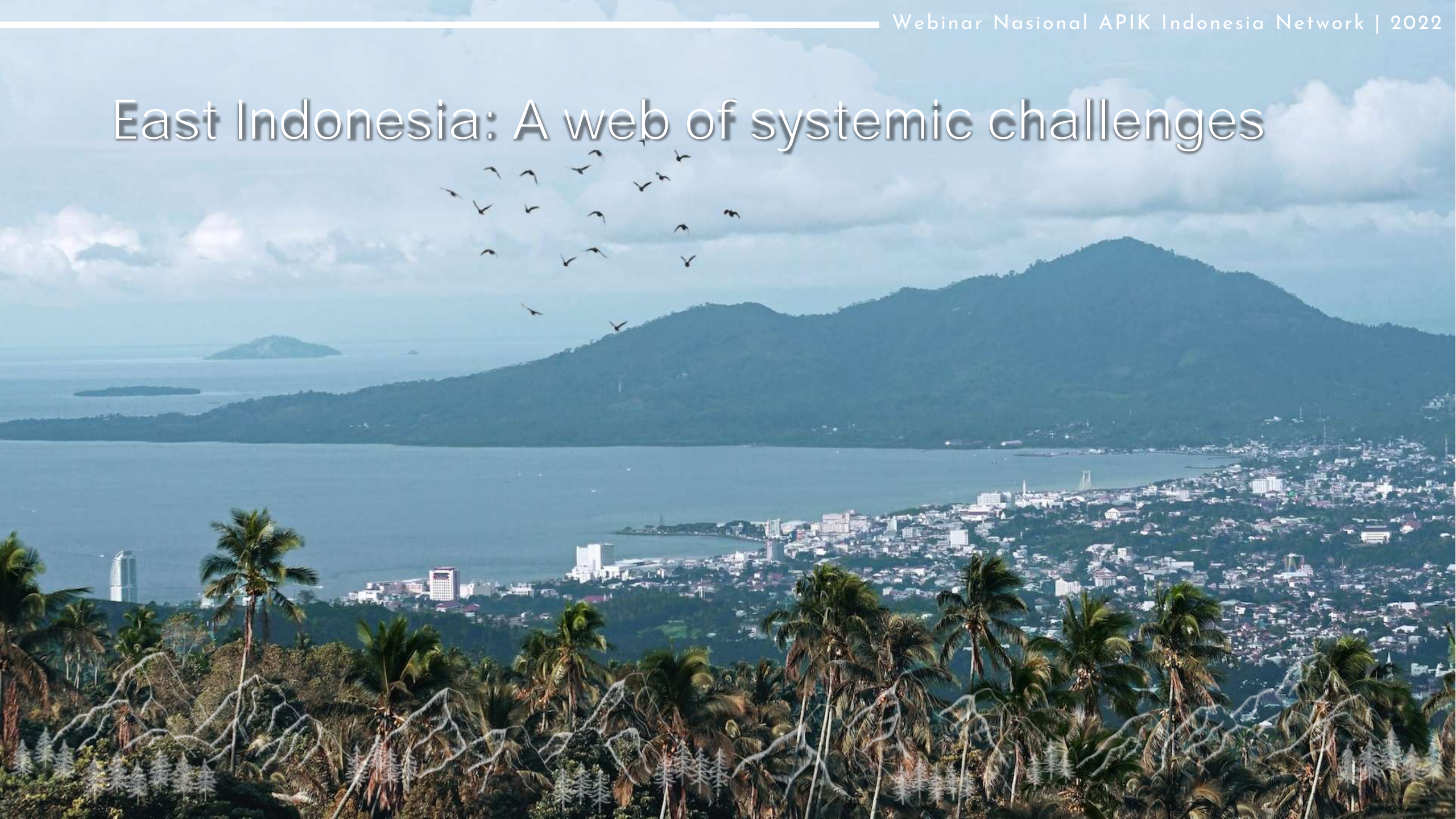
Strategis, jangan seremonial



What about YOUR resources?



East Indonesia: A web of systemic challenges





Anak muda zaman sekarang ∞



- Usia muda = Kurang ilmu, kurang pengalaman
- Usia muda = Kerjanya nggak bener, atau Kerjanya bagus, dikerjain terus

Maju terus, pantang mundur



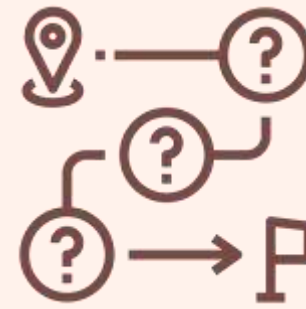
Recognize
your
resources



Recognize
your
limitations



Realize your
worth



Make a
SMART plan



Find support





Thank you!

Questions?