



PAGE PARTNERSHIP FOR ACTION
ON GREEN ECONOMY



Advancing Sustainable Development: Greening Coastal Economy

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Coastal Economy: where are the potential for green advancement?



Power generation in small islands



Fishery value chain in local ports,
Passenger boats

Potential Risks:

- Vulnerable to energy cost fluctuation
- High cost of fuel
- High food loss and waste
- Carbon emissions
- Insufficient basic services
- Pertaining gender inequality



Basic services



Commercial buildings in coastal areas

In 2000-2019:

Food waste generation in Indonesia increased, from 39% in 2000 to 55% in 2019.

Fisheries contributed around 30% of food loss, and 20 trillion rupiah/year potential economic loss.

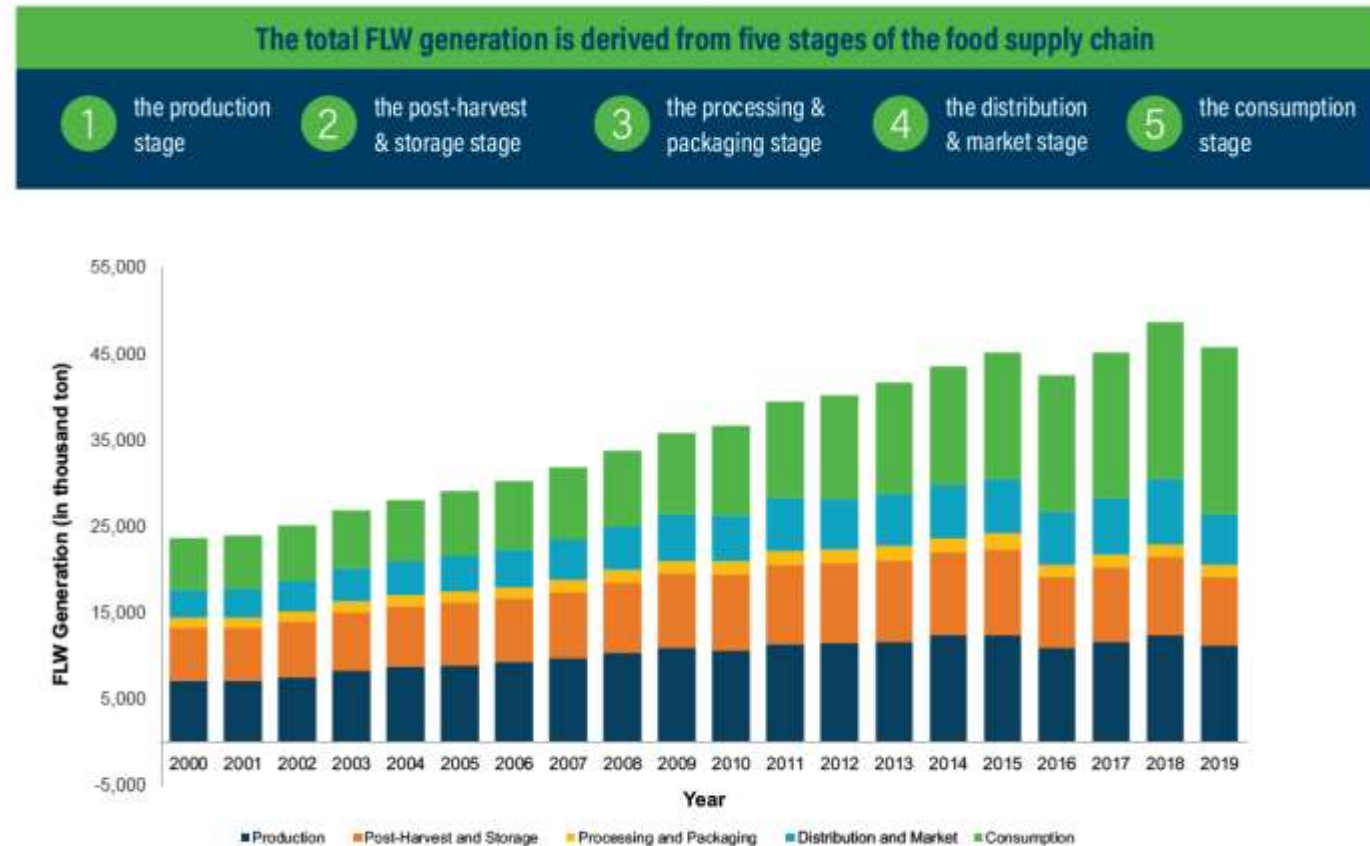
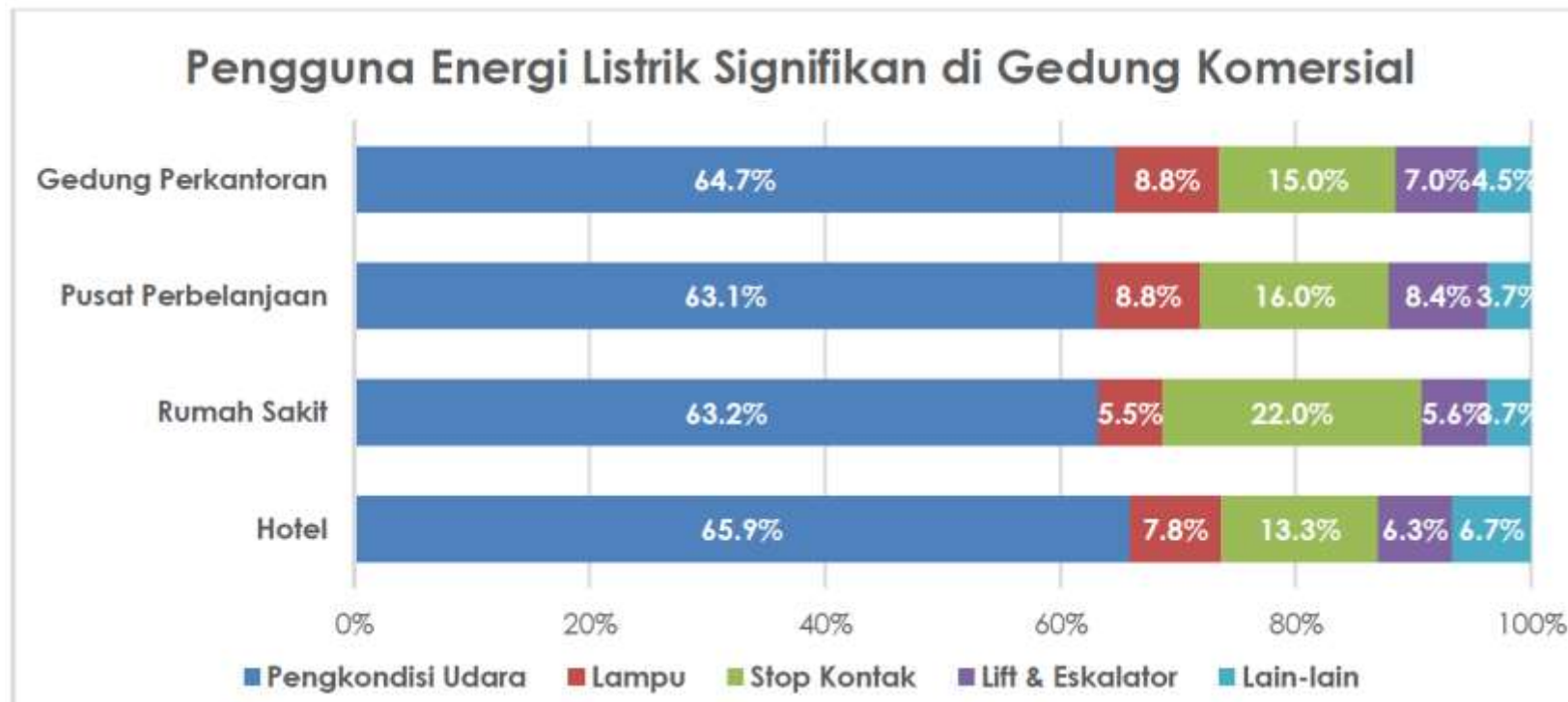


Figure A. Food Loss and Waste Generation in Indonesia from 2000 - 2019 per Food Supply Chain Stage (in thousand tons).

Bappenas, 2021. Food Loss and Waste in Indonesia. <https://lcdi-indonesia.id/wp-content/uploads/2021/06/Report-Kajian-FLW-FINAL-4.pdf>

In 2020:

Benchmark study of energy consumption in 207 commercial buildings (82 hotels) showed significant use of electricity



UNDP, 2020. *Benchmarking Specific Energy Consumption in Commercial Buildings* (.

Indonesia Sustainable Tourism Policy

PEDOMAN DESTINASI PARIWISATA BERKELANJUTAN

Permenparekraf Nomor 9 Tahun 2021

- Pedoman ini adalah standar yang mengatur **38 kriteria**, **10 subkriteria** dan **174 indikator** destinasi pariwisata berkelanjutan yang mengadopsi standar GSTC-Destination Criteria Versi 2.0.
- Fungsi Pedoman: Sebagai **panduan bagi destinasi** menerapkan pariwisata berkelanjutan dan sebagai **instrumen penilaian** dalam program pengembangan pariwisata berkelanjutan (STDev) seperti Indonesia Sustainable Tourism Awards (ISTA), Sustainable Destination Snapshot, Sertifikasi Pariwisata Berkelanjutan, hingga Sustainable Tourism Observatories (STO).



Why Transitioning? Why A **Just** Transition?



Now

Triple Planetary Crisis:
Climate, Pollution, Biodiversity



Risks & Opportunities

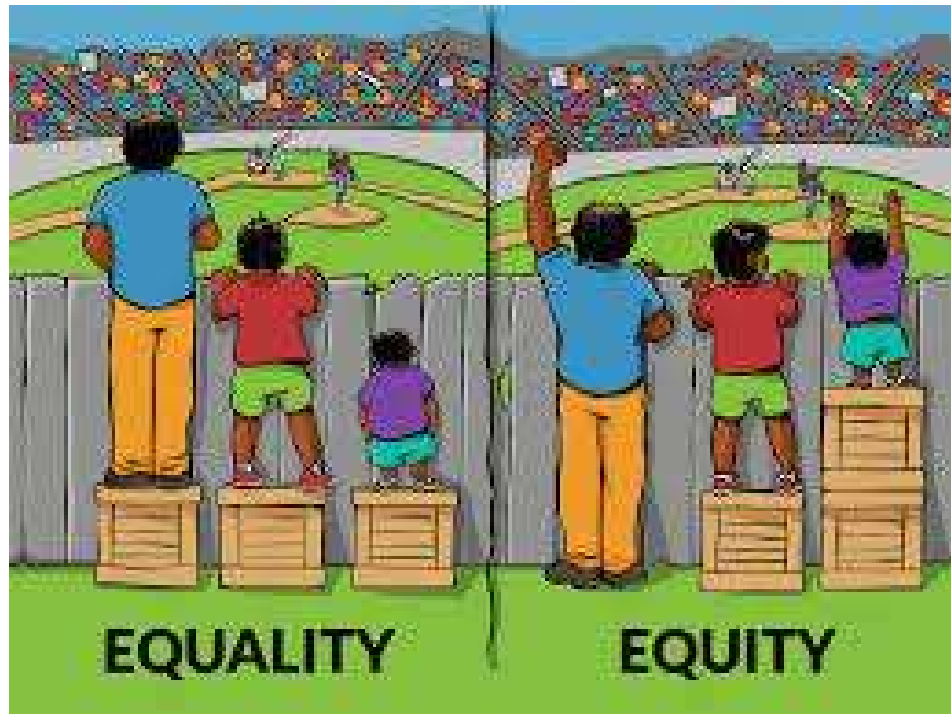
*But, shocks affect differently to **everyone** because of different capacity to mitigate risks and harness opportunities.
Thus, the Transition needs to be Just*



Future we want
People, Planet, Prosperity,
Peace, Partnership

Human Decision and Actions

A Just Transition: Definition



<https://interactioninstitute.org/illustrating-equality-vs-equity/>

***A Just Transition** is [a condition] in which the resulting social, economic, and environmental risks and opportunities are equitably distributed among stakeholders according to their capacity and conditions, affirmatively enable vulnerable stakeholders to mitigate the risks and capture benefits from opportunities.*

(Source: JETP Just Transition Working Group, a proposed definition)

Equality means everyone is treated the same exact way, regardless of need or any other individual difference.

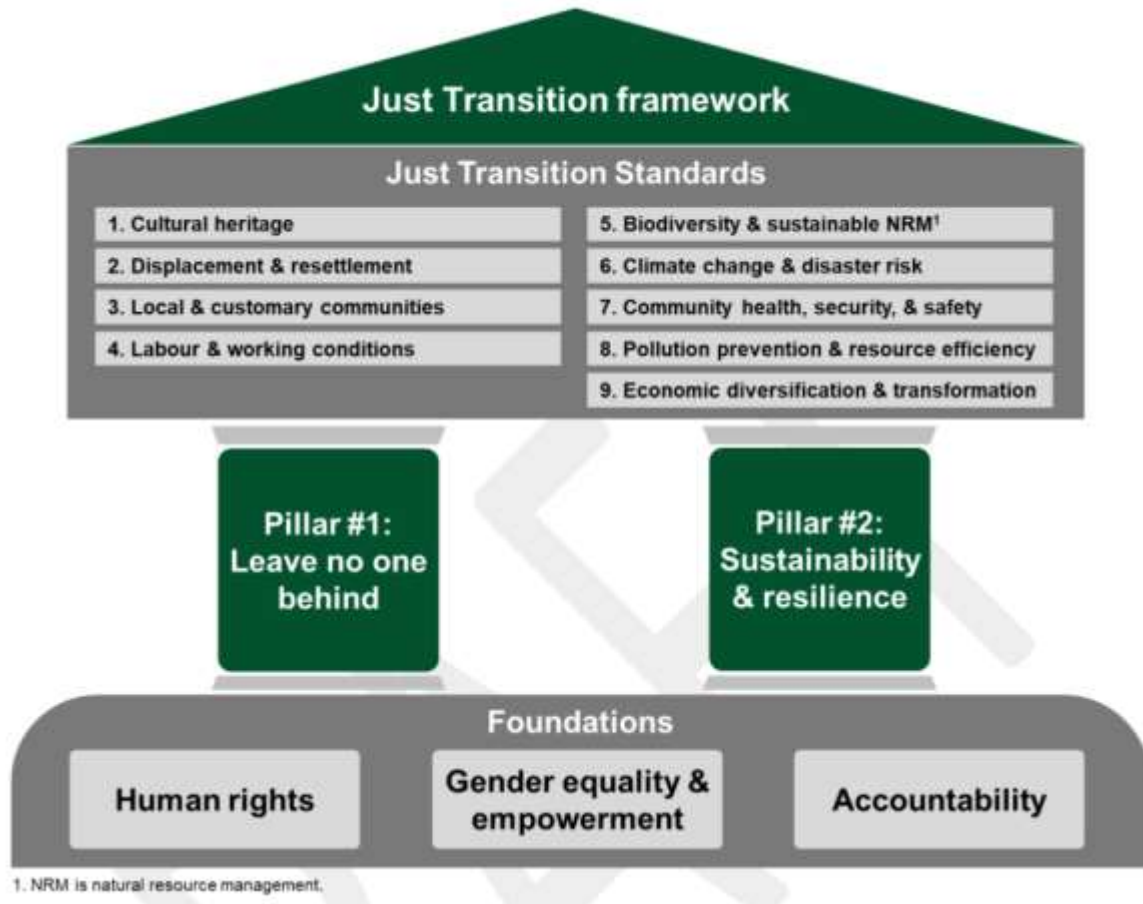
Equity (acting equitably) means everyone is provided with what they need to succeed.

(<https://risetowin.org/>)

Identifying **Vulnerable stakeholders** affected by a transition policies/programme and **their capacity** is critical in ensuring that the transition is Just.

How to ensure a Just Transition?

Just Transition Principles & Standards



Stepwise Just Transition Assessment



(Source: JETP Just Transition Working Group, a proposal of Just Transition Framework)

Just Transition Programme is Driving Systemic Changes

Examples of Just Transition Programme required to mitigate risks and enhance opportunities from investment in the energy transition

JT Program 1: Robust stakeholders engagement and grievance handling program for Just Energy Transition

JT Program 2: Increase accessibility, affordability, and energy reliability in rural areas for Just Energy Transition

JT Program 3: Adequate and fair compensation program for Just Energy Transition

JT Program 4: Gender Equality program for Just Energy Transition

JT Program 5: Workforce Development Program for Just Energy Transition

JT Program 6: Social Protection Program for Just Energy Transition

JT Program 7: Enhancement program on social and environmental safeguards for Just Energy Transition

JT Program 8: Promoting Circular Economy Program for Just Energy Transition

JT Program 9: Economic diversification program for Just Energy Transition

How to develop a just transition to greening the coastal areas?



Power generation in small islands



Fishery value chain in local ports,
Passenger boats



Basic services

Potential Risks → Opportunities



Commercial buildings in coastal areas



Terima Kasih