



Just Transition Case Studies

October 2021

CIF CLIMATE INVESTMENT FUNDS

- Deploys scaled concessional resources through 5 MDBs in support of first-of-a-kind investments that accelerate low-carbon and climate resilient solutions
- Generates evidence and stimulates learning from its operations to inform and enhance current and future climate finance investments

26.6 GIGAWATTS
IN CLEAN POWER
CAPACITY
WORLDWIDE AND
11,037
GIGAWATT-HOURS
OF ENERGY
SAVED



BROADER ENERGY ACCESS
FOR 10 MILLION PEOPLE



STRENGTHENED
CAPACITY OF 45
MILLION PEOPLE
TO COPE WITH
CLIMATE CHANGE

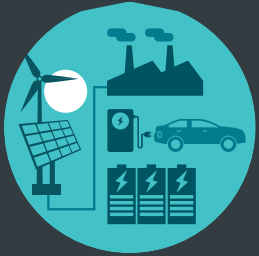


44.7 MILLION HECTARES
OF SUSTAINABLE FORESTS



WORLD BANK GROUP
THE WORLD BANK
IBRD-IDA
IFC International Finance Corporation

CIF has new action programs



Renewable Energy Integration



Energy Storage



Climate Smart Urbanization



Accelerating Coal Transition



Industrial Decarbonization



CIF COVID-19 Response Window



Nature, People & Climate

CIF's Just Transition Initiative

Just Transition Framework



CIF Case Studies



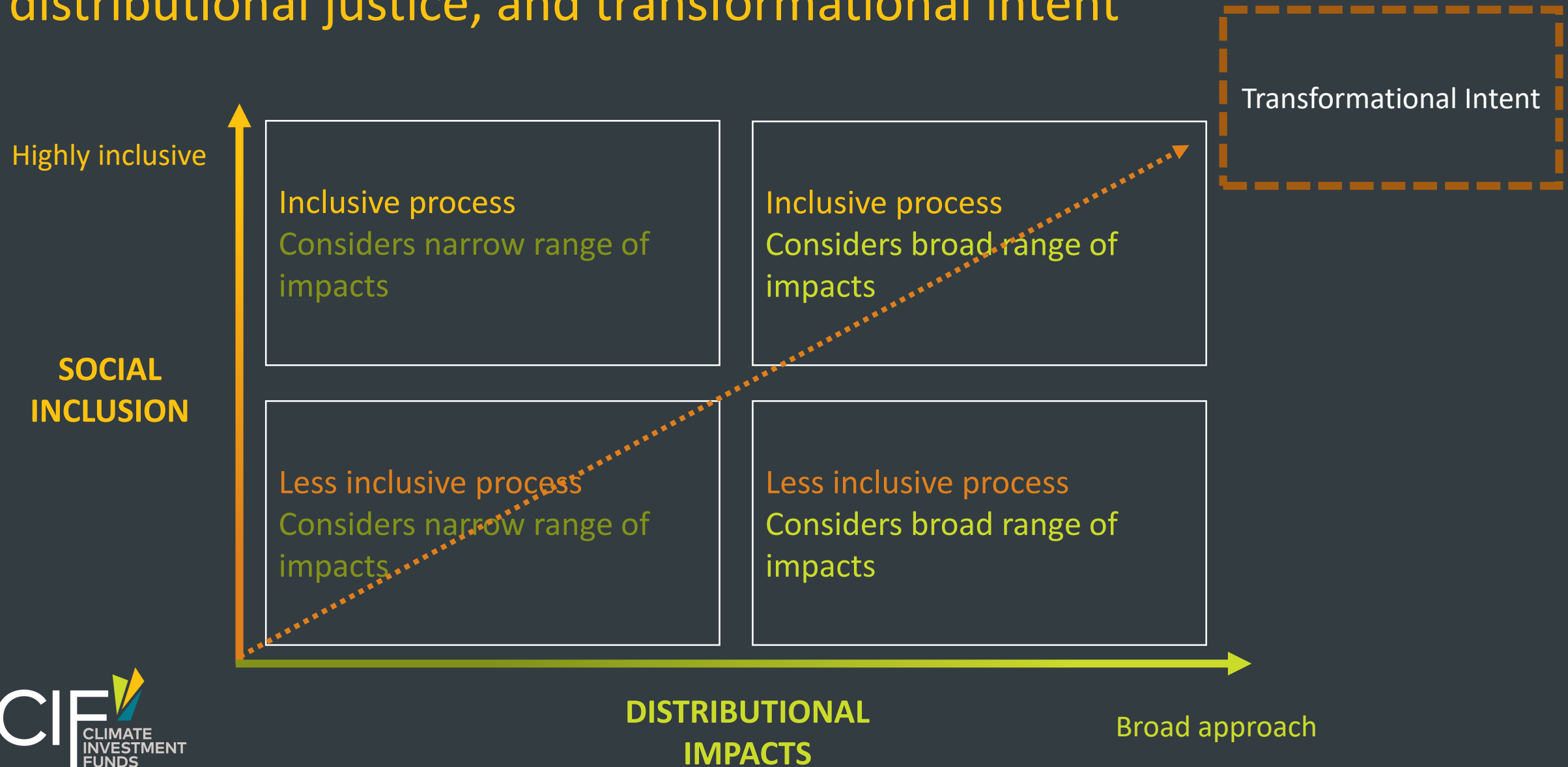
Events and Policy Briefs



Just Transition Initiative: Resource Library, Research and Podcasts



CIF's Just Transition framework emphasizes procedural justice, distributional justice, and transformational intent



Case studies: South Africa and India



Coming soon: Ghana (forestry), Bolivia (water management)

Just transition context

India

- Economic growth but persistent poverty and large informal workforce
- Energy access and reliability a priority
- Low per capita but high CO2 emitter & vulnerable to climate change
- Ambitious renewable energy goals
- Large coal sector with many points of dependency, concentrated regionally
- Geographic dispersion of energy resources



Just transition context

South Africa

- Inequality, unemployment and poverty
- High CO₂ emissions & air pollution
- Vulnerable to climate change & water scarcity
- Roadmap for RE expansion
- Large coal sector with many points of dependency, concentrated regionally
- Transition happening faster than expected



Cross-cutting observations: just transition of the workforce

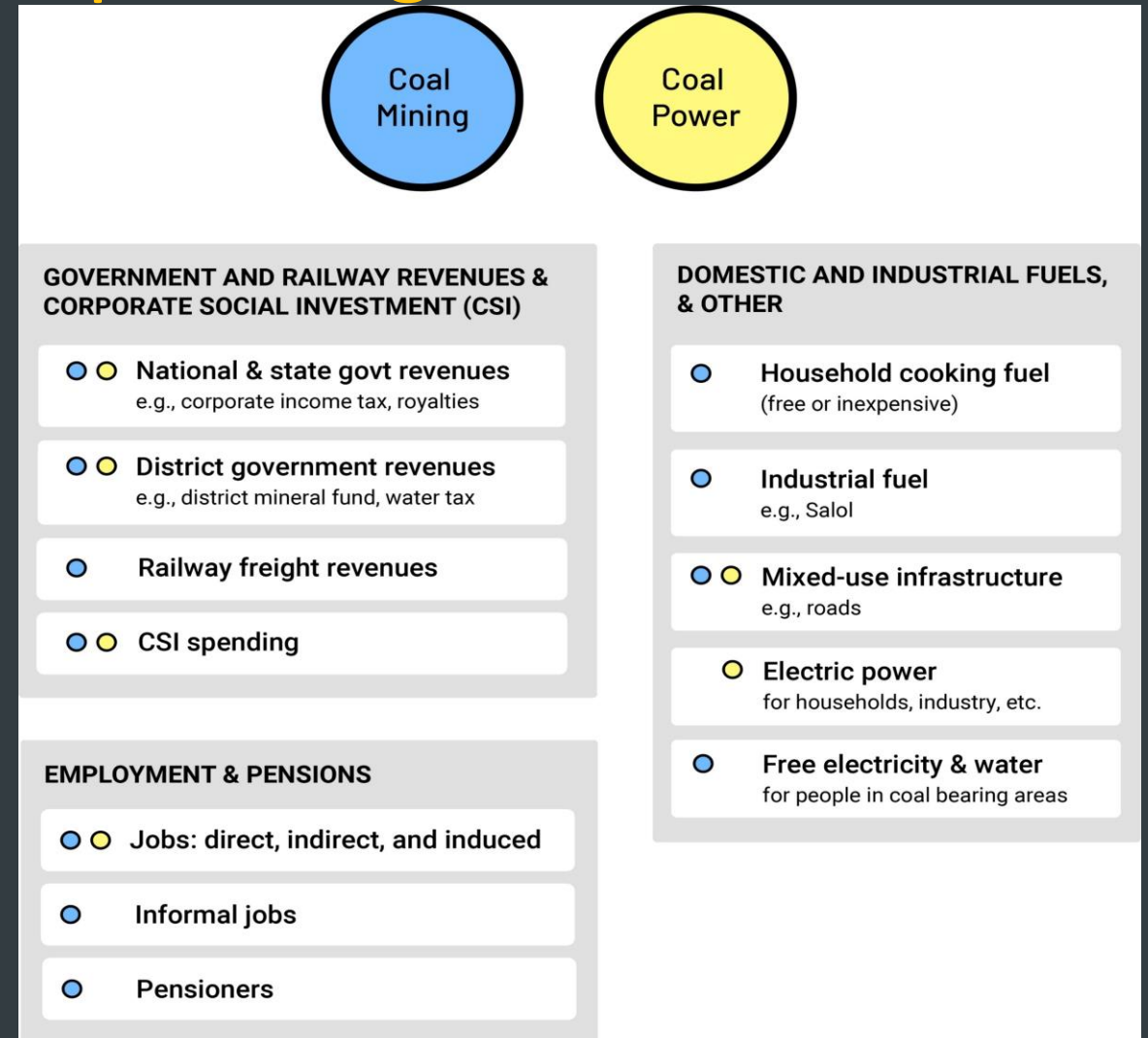


1. A just transition will require **broad multi-sectoral, geographical and stakeholder planning**
2. There is a need to work across the **skills ecosystem**
3. Need to look **beyond just vocational education**
4. **Geographic considerations** important for skills development planning
5. Access to **concessional climate finance** key for developing countries' ambitious just transition plans

1. A just transition will require broad multi-sectoral, -geographical and, -stakeholder planning

India

- From local to national, decarbonization is going to impact multiple regions and sectors
- Economic diversification strategies informed by anticipatory skills intelligence are needed



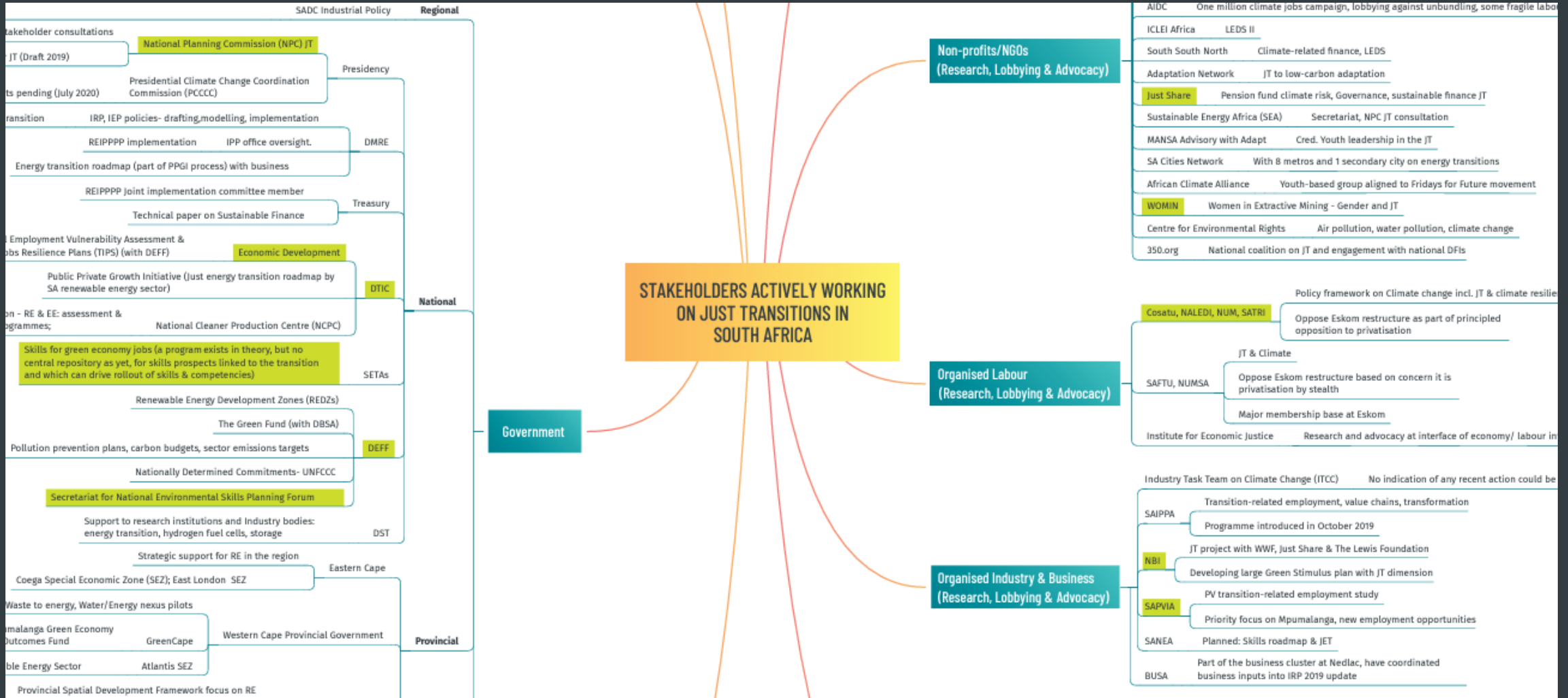
2. There is a need to work across the skills ecosystem India

- Decarbonization will drive new livelihood opportunities across the economy
- SURPRABHA example of proactive skills development for emerging RE sector



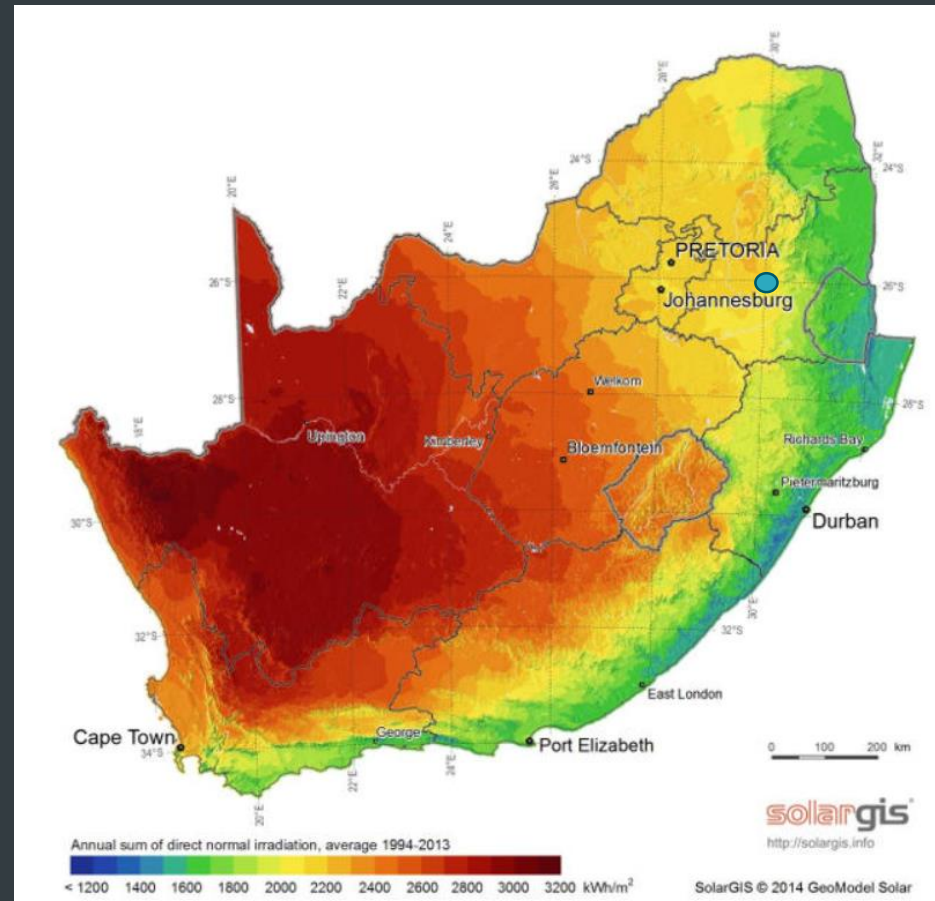
3. Need to look beyond just vocational education

South Africa



4. Geographic considerations important for skills development planning

South Africa



Direct Normal Solar Irradiation (DNI) map of South Africa, Lesotho and Swaziland

5. Access to concessional climate finance key for developing countries' ambitious just transition plans

Upstream (Planning)

- Impacts modelling
- Political economy analysis
- Regional planning
- Financial disclosures
- Programmatic and collaborative planning

Downstream (Implementation)

- Creating decent jobs and skills development
- Expansive social safeguards and protections
- Place-based investments
- Economic diversification and regional focus
- Inclusive stakeholder consultations and empowerment

Transformative intent

THANK YOU!



<https://justtransitioninitiative.org>