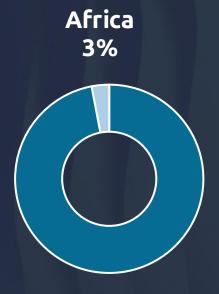


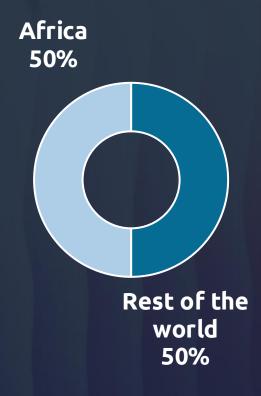


### CO<sub>2</sub> historical responsibility

# Impacts from climate change (excess mortality in 2050)



Rest of the world 97%



#### **KEY NUMBERS**

- 1.5 billion people live in Africa (more than China)
- African countries only contributed to 3% of historical CO<sub>2</sub> emissions, but are bearing the highest impacts (such as 50% of excess mortality in 2050)
- 2.2 tons GHG per capita, 3x less than the global average and 8x less than the US
- 25% of global biodiversity is in Africa
- 600 million people in Africa do not have access to electricity

Data sources: Global Carbon Budget, IEA, UNEP, WMO, IRENA



Annual adaptation finance needs VS current flows in Africa (billion \$)

61

48 billion \$
Financial
adaptation
gap

13

Financial needs for adaptation

International public financial flows for adaptation (average 2018-2022)

## WHAT TO EXPECT FROM 2025 AND BEYOND?

- 1 in 4 people in 2050 will be African
- Africa holds 60% of the world's best solar resources and huge critical materials reservoirs that are essential for green economy
- Imports of solar panels have been surging and the renewable energy forecast to 2030 has been increased by 25%
- Financial needs for adaptation are estimated in
   61 billion \$ per year up to 2030
- Africa's ambition is to redefine its role in the global transition, positioning itself as a hub for solutions





# "We are not here to negotiate our survival. We are here to design the world's next climate economy."

Ethiopia's Prime Minister Abiy Ahmed Ali (Nobel Price) at the second African Climate Summit (September 2025)