







- Africa is highly indebted.
- Producing a few export commodities dictated largely by free trade agreements
- Preventing diversification of agriculture and food systems to serve local, national and regional needs and priorities
- Africa continues to play a subordinate role in the global economy yet, agriculture development is built around narrative that smallholder agriculture unable to achieve transformation -what is needed= deeper integration of labour, land, biodiversity, into the circuits of global capital.
- Lock in ecological destructive and inequitable development Promotion of large-scale plantations to attract capital investment.



Global Capital investors

India and China

Sovereign wealth funds, pensional Insurance funds, international Asset management companies

Capitalist philanthropy (Gates et



Some consequences:

- Flower-growing investors displace as many as 3 000 people per year in Ethiopia (agrarian distress)
- Contamination of lakes, and rivers with agrochemicals
- Huge impacts on farm workers working on industrial farms exposed to pesticides
- Deforestation (globally 80%) is 27% of GHG, 70% of terrestrial biodiversity loss, 50% of freshwater biodiversity loss, 52% of degraded land, uses 72% of water.

Industrial ag, vulnerable to external shocks and food price increases



Fewer than 200 of the 6000 crop species substantially contribute to global food production

Only nine species contribute to 66% of total crop production (sugar cane, wheat, rice, maize, potatoes, sugar beet, cassava, oil palm and soybean.

- •Globally there is the Global Biodiversity Framework under the CBD, fails to address the exceptional resource ransacking
- Proposing a range of market-based instruments to deal with biodiversity crises, including a voluntary compliance market for biodiversity offsets, to link with carbon markets.



Legacy of international biodiversity agreements:

- Colonial fortress conservation bias, fence and protect
- Emphasis on the economic benefits of biodiversity
- Deep divides and inequities between developed countries and developing countries
- Inadequate protection of human rights, especially the rights of
 - Indigenous Peoples and local communities (IPLCs)
 - Smallholder farmers, and
 - Producers, especially women, who are the custodians of biodiversity;
- Some issues have completely fallen through the cracks, such as ex-situ conservation of agricultural biodiversity and farmer-managed seed systems
- Inadequate resourcing and teeth to enforce legal obligations.

Farmers' seed systems are integral to the world's genetic and cultural diversity, and are foundational for all food systems"







