#### International Commitments,

- Sustainable Development Goals,
- Convention on Biological Diversity,
- United Nations Convention to Combat Desertification,
- African (<u>AFR100</u> and the <u>Bonn Challenge</u> (15 m ha) and New York Declaration on Forests) 22 m ha to be restored pledged (15 + 7 million hectares from CRGE



# **Ethiopia National Aspirations**

### GTP I & II, with 2 main goals:

- Improving sectoral economic development (agriculture and rural transformation, manufacturing, mining, tourism), infrastructure (transport, digital and water supply), human and technology capacity building, good governance and cross cutting issues.
- Protecting forests and re-afforestation including carbon stocks; expanding electricity generation from renewable sources of energy; and leapfrogging to energy efficient technologies in transport, industry and construction

CRGE 2030: - is a pillar of the GTP - carbon neutral economy (environmental)
& middle-income country (developmental)

The plan notably aims:

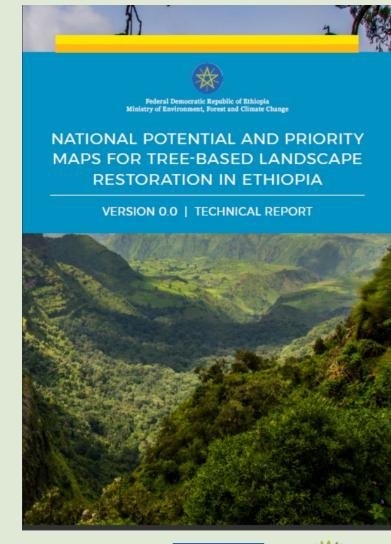
- at increase forest coverage to 20% (by2030?), thus reducing GHG emissions by 147 Mln/Metric tons
- Rehabilitating and developing land through integrated watershed management and ensuring sustainable agriculture on 2.94 million hectares of land by 2020

Regreening Africa

## EFCCC and WRI in 2018 identified 8 tree-based restoration options,

- 1. Restoring secondary forests
- 2. Restocking degraded natural forests
- 3. Agri-silviculture and agro-silvo-pastoralism
- 4. Silvo-pastoralism integrating industrial timber production with Livestock P.
- 5. Woodlots and home gardens
- 6. Commercial plantations (excluding industrial wood production)
- 7. Buffer plantations around protected areas and national forest priority areas
- 8. Tree-based buffer zones along rivers, lakes, and reservoirs

Source: (EFCCC/WRI/CF Tree-Based Landscape Restoration Atlas of Ethiopia)

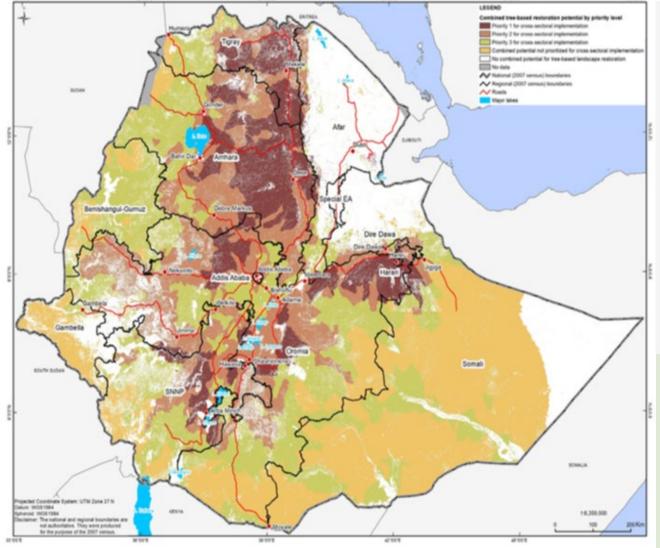












LEGEND

### Combined tree-based restoration potential by priority level

- Priority 1 for cross-sectoral implementation
- Priority 2 for cross-sectoral implementation
- Priority 3 for cross-sectoral implementation
- Combined potential not prioritized for cross-sectoral implementation
- No combined potential for tree-based landscape restoration
- No data
- National (2007 census) boundaries
- Regional (2007 census) boundaries
- Roads
- Major lakes

Fig. Combined Potential for Tree-Based Landscape Restoration According to Priority Level for Cross-Sectoral Implementation (11 m, 18 m and 25 m ha in total 54 m ha)

82 mil ha has potential for tree-based landscape restoration

Source: Tree-based landscape restoration cross-sectoral priority landscapes: MEFCC 2018c. https://eth.restorationatlas.org/downloads







## Policies/Proclamations/Strategies/Programs – for creating enabling environment

- ✓ The Climate-Resilient Green Economy (CRGE) Strategy
- ✓ Rural Development Policy and Strategy
- ✓ Ethiopia's Agricultural Sector Policy and Investment Framework (PIF)
- ✓ Rural Land Administration and Land Use Proclamation No. 456/2005.
- ✓ National Agroforestry Strategy
- ✓ Development, Management and Utilization of Community Watersheds Proclamation
- ✓ Pastoral Development Policy and Strategy
- ✓ Forest Development, Conservation and Utilization Proclamations
- ✓ Environment Policy of Ethiopia focus on the Natural Resource Base and the Rural Environment
- ✓ Ethiopia's National Biodiversity Strategy and Action Plan 2015 20
- ✓ National REDD+ Strategy (2016 2030)
- ✓ National Green Development Action Program of Ethiopia (NGDAP)
- ✓ Climate Action through Landscape Management (CALM) Program for Results
- ✓ Sustainable Land Management Projects (SLMP), Ethiopia







# Thank you





