

Africa's biodiversity loss risk

SOURCES OF FUNDING

TYPES OF SOURCES

Public sources

- Government budgets (taxes, fees and charges)

Private sources

- Household revenues and savings
- Corporate revenues and savings

INTERMEDIARIES

Public intermediaries

- Government ministries
- Development finance institutions (national, bilateral, multilateral)
- Global Environment Facility and other multilateral funds

Private-intermediaries

- Institutional investors
- Asset managers
- Commercial banks
- Philanthropic organisations

FINANCE INSTRUMENTS AND MECHANISMS

- Grants, subsidies and transfers
- Concessional debt
- Commercial debt
- Blended finance
- Equity and own funds
- Conditionalities applied to other financing
- Impact investing
- Payments for ecosystem services
- Water quality trading and offsets
- Forest and land use carbon offsets

FACTORS INFLUENCING BIODIVERSITY NEEDS

CLIMATE-RELATED DRIVERS



Diminished agricultural potential



Migration

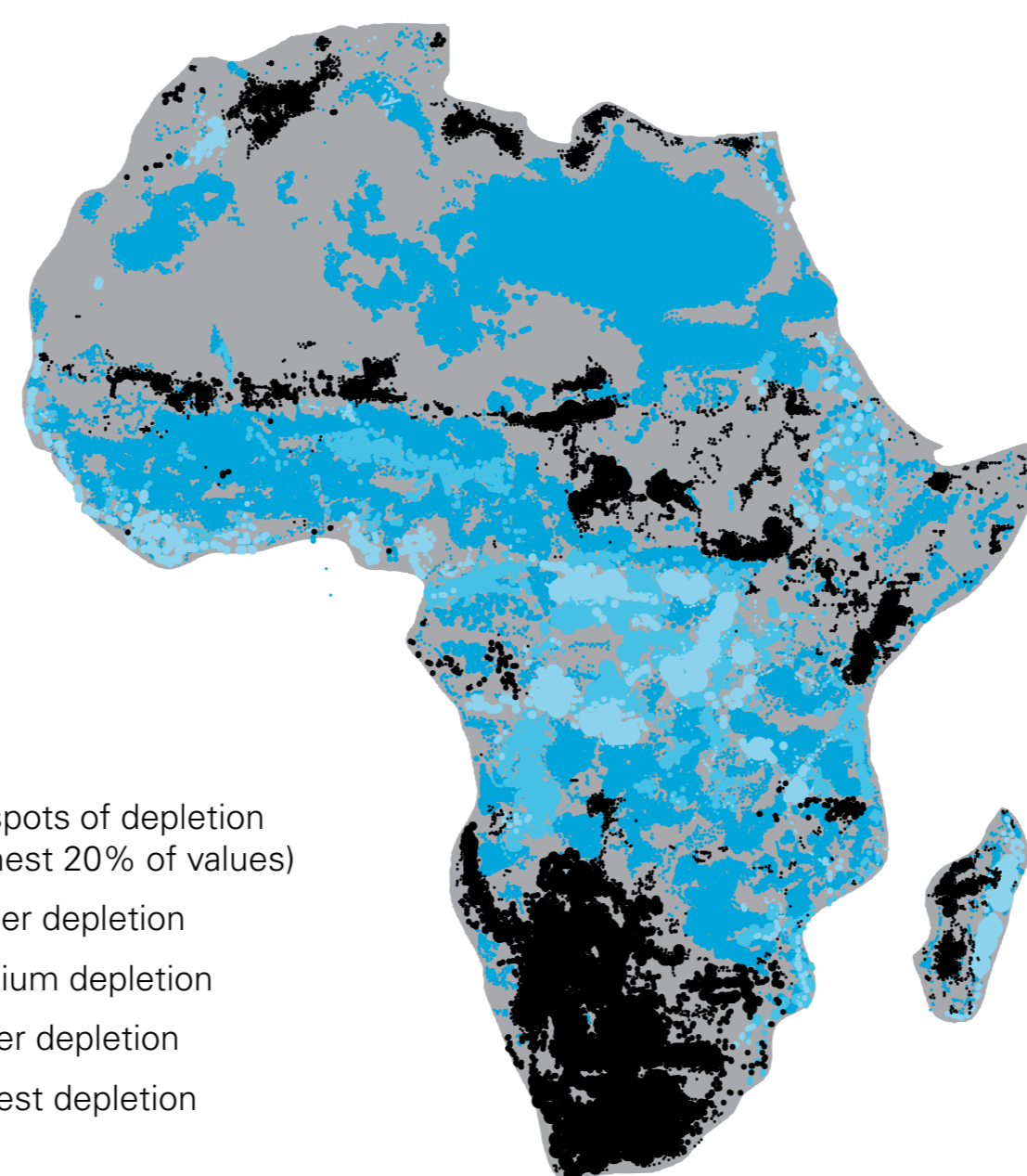


Deforestation, loss of carbon sinks



Water shortages

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- Hotspots of depletion (highest 20% of values)
- Higher depletion
- Medium depletion
- Lower depletion
- Lowest depletion

Source: Natural Capital Finance Alliances

GEO-ECONOMIC AND SOCIO-POLITICAL DRIVERS



Conflict



Need for GDP growth



Population growth



Poaching and theft

FUNDING NEEDS

Institution building

- Public
- National and local government
- Conservation agencies
- Conservation nongovernmental organizations
- Law enforcement
- Legislative development

Protected areas

- Establishment
- Infrastructure development
- Ecological and social studies
- Community stakeholder engagement
- Management
- Ranger training

Biodiversity preservation outside of protected areas

- Community stakeholder engagement
- Ecological and social studies

Public awareness

- Households/general public
- Educational institutions

Other biodiversity related needs

- Social/commercial value of biodiversity
- Pharmaceutical and other IP
- Biodiversity impact mitigation in development projects
- Other economic, social and environmental needs related to biodiversity