

Measuring Socio-Economic Impacts of the AWF Conservation Program

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Working in 8 large landscapes ('Heartlands') across 11 African countries

Implementing five main types of Priority Interventions (PIs) with partners:

- Land
- Enterprise
- Capacity building and leadership
- Species and research
- Policy

'Heartland Conservation Process' and 'PIMA' M&E system developed over past 10 years





Conservation-development links

- Conservation must integrate socio-economic parameters for three reasons:
 - Moral imperative when working in poor areas
 - Sustainable conservation requires poverty reduction
 - Livelihood decisions and natural resource conservation are inextricably linked – must understand and act on links for program impact
- 1997-99 DFID Livelihoods Framework/EC WELD project with ODI
 - Measuring socio-economic impact of enterprise PIs
 - input to AWF PIMA M&E system





PIMA M&E system

- Three types of indicators:
 - capacity
 - activity
 - impact
- Three distinct levels:
 - AWF organization-wide level (for Board, general internal use and public/donor communications)
 - Program level (for technical monitoring and partners)
 - Project level (for main field projects, for internal, partner and donor use).





- 1. Number of enterprises supported by AWF.
 - Number of new opportunities identified and adopted as cases this year.
 - Number of new contracts signed this year.
 - Total number of on going enterprises active this year.
- 2. Conservation impacts of enterprise PIs.
 - Number of targets whose conservation status is being directly addressed by enterprises.
 - Number of square kilometers being actively managed for conservation benefits.





- 3. Socio-economic Impacts.
 - Total number direct beneficiaries
 - Total number of enterprises with existing equity or new equity gains for local communities or individuals originating in the community.
 - Total value of cash payments received by communities in AWF supported enterprises (rent, dividends or other) this year.
 - Total number of skilled employment posts filled by persons originating in the community this year. (by gender)
 - Total number of semi-skilled employment posts filled by persons originating in the community this year. (by gender)
- 4. Governance and Empowerment Impacts.
 - Number of community bodies (trusts, villages, group ranches, companies etc) legally constituted or strengthened
 - Total number of women from the communities serving as officers of these bodies, or as managers/principals of the enterprises.
 - Total number of community bodies managing revenues this year in excess of US\$ 5,000.





Issues arising from experience to date

- Enterprise PIs only
- AWF's own perceptions/measures of impact
- Limited information generated for feedback into design process





Socio-economic impact monitoring of all PIs with significant +ve/-ve impacts

- Internal team leading implementation
- Roll out to 20 PIs over next 2 years
- Baselines at PI or zonal level e.g. protected areas

Appropriate methodology for identifying and measuring indicators

- More 'bottom-up' identification and prioritisation of indicators
- Include measures of non-financial costs and benefits
- Household level impacts assessed and interpreted through surveys, focal groups
- Baseline, impact monitoring of key indicators every 2-5 years





Questions remain

- Will we generate valid and reliable information?
- Can we make this cost-effective?
- Will better measurement improve program design?
 - How does AWF learn? Role of PIMA?
- What can we learn from other organisations?

