



### 5.5.3 Summary impact indicators

Component	key variables	Indicators	Verifiers	Source of data
Impacts	Food Security	Annual food deficit and surplus, % of pop consuming less than minimum calories in the reporting period, no of under malnourished, export import, malnutrition,		www.neskap.org, food security and nutrition monitoring data (UN), CBS, UNDP report, MoAC
	Poverty reduction & livelihood standard	change in % of absolute property, per capita income		
	Agriculture production and productivity	production and growth		

## 6. Monitoring indicator Data gap

There are various data and information gap in the various components of land reform. There is an urgent need to update the data/information so that the policies and practices can be monitored and the gaps in these areas can

be tracked. The types and nature of data gaps are given in the following table;

Component	Key variables	Indicators	Data gap
Input	Policy (framework, constitution, law, bylaws, act, regulations, cabinet decisions and order	Land reform provisions in constitutions and other policy documents	Needed periodic review of national policy documents
	Budget share and allocation	% of revenue generation, share of internal foreign aid in budget , allocation of budget to land reform and agriculture	Available, foreign aid data to explore
	International convention/ commitment	Ratification and commitment to adjust national policies	review ratification and follow of proposed action plans
Processes	Institutional capacity	organisational structure technical staffs/human resource	need to review and synthesise
	Stakeholder involvements	Partnerships and collaborations	Not available official data
	Policy formulation	Policy decision, court order	review policy formulation process of the government
Output	Land area and use	Number, area and change in landless people, recipients of certificates, land ownership regime (sharecropper, wage labour, companies)	No accumulated national data/anecdotal
	Land distribution	Number of tenant and landless HHs	No accumulated national data/anecdotal
	Women rights on land resources	Number of women's land certificate (joint and individual ownership)	No accumulated national data/anecdotal

	Land disputes and conflicts (tenant eviction, displaced/homeless and detained and killed)	land tenant eviction, displaced/homeless and detained and killed no. of displaced migration,	No accumulated national data/anecdotal
	Land fragmentation marketing and grabbing	Changes in number of parcel per year, number of annual transactions, transfer to private companies and institutions	No accumulated national data/anecdotal
	Displacement	No. of HHs displaced	No accumulated national data/anecdotal
Outcomes	Change in land holding	no. and % of land owners (categorized)	look for CBS data and compare
	change in land regime	area of fallow land, forested and degraded	review case from CSRC report, change in regime is not available
	Rural Urban, employment mobility	no. of people migration	migration study report, upcoming agriculture census report
Impacts	Food Security	Annual food deficit and surplus, % of pop consuming less than minimum calories in the reporting period, no of under malnourished, export import, malnutrition,	www.neskap.org, food security and nutrition monitoring data (UN), CBS, UNDP report, MoAC
	Poverty reduction & livelihood standard	change in % of absolute property, per capita income	periodic poverty per capita income trends
	Agriculture production and productivity	production and growth	changes in budget investment and production and growth