



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences



Agenda 2030 – an international perspective

Sara Gräslund, SLU Global

Transforming our World: the 2030 Agenda for Sustainable Development



- Leave no one behind
- Indivisible
- Universal

- UNFCCC and Paris Agreement
- Sendai Framework
- Convention on Biological Diversity
- ...and more



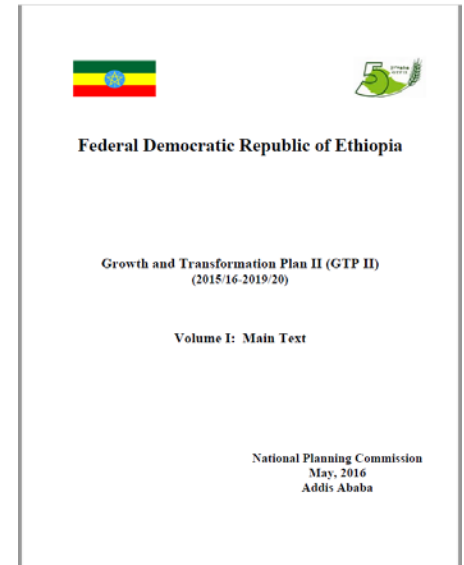
Agenda 2030

- Achieve the SDGs
- The year the climate emissions must have reduced by 45% (from 2010 levels) to avoid exceeding a 1.5°C increase



Agenda 2030 – integrate with regular operations

- National development plans
- National sector plans
- National climate plans (NDCs)
- National biodiversity plans (NBSAPs)
- Plans / strategies for organisations/institutions
...and so on





Approach the SDGs

A/RES/71/313
E/CN.3/2018/2

Global indicator framework for the Sustainable Development Goals and targets of the 2030 Agenda for Sustainable Development

Sustainable Development Goal indicators should be disaggregated, where relevant, by income, sex, age, race, ethnicity, migratory status, disability and geographic location, or other characteristics, in accordance with the Fundamental Principles of Official Statistics.¹

Goals and targets (from the 2030 Agenda for Sustainable Development)

Indicators

Goal 1. End poverty in all its forms everywhere

1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day

1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions

1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable

1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance

1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and

1.1.1 Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)

1.2.1 Proportion of population living below the national poverty line, by sex and age

1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions

1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable

1.4.1 Proportion of population living in households with access to basic services

1.4.2 Proportion of total adult population with secure tenure rights to land, (a) with legally recognized documentation, and (b) who perceive their rights to land as secure, by sex and type of tenure

1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000

Systematically analyse the targets

- Identify SDGs and targets you contribute to

- Identify interactions with other SDGs and targets






























AGERA SDG impact assessment by GMV

<https://unstats.un.org/sdgs/>

Interactions between targets

Example:

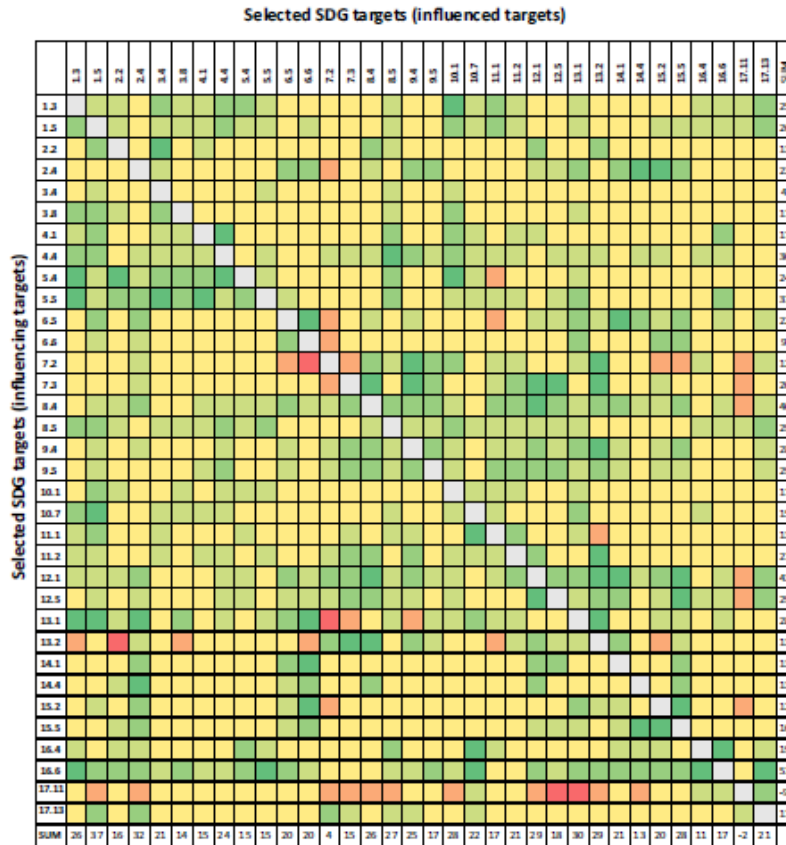
6.3 Improve water quality by reducing pollution

Targets	6.1	6.2	6.3	6.4	6.5	6.6
1.1, 1.2, 1.4 ... eradicate extreme poverty ... / ... reduce ... poverty in all its dimensions ... / ... ensure that all ... have ... access to basic services , ownership and control over land and other forms of property ... natural resources, appropriate new technology ...						
1.5 ... build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to ... shocks and disasters						
2.1 ... end hunger and ensure access by all ... to safe, nutritious and sufficient food all year round						
2.2 ... end all forms of malnutrition ...						
2.3 ... double the agricultural productivity and incomes of small-scale ... producers ...						
2.4 ... ensure sustainable food production systems and implement resilient agricultural practices ...						
3.1, 3.2, 3.8 ... reduce ... maternal mortality ... / ... end preventable deaths of newborns and children under 5 years of age ... / Achieve ... access to quality essential health-care services ...						
3.3, 3.9 ... combat ... water-borne diseases and other communicable diseases / ... reduce ... deaths and illnesses from ... water and soil pollution ...						

UN Water, 2016, *Water and Sanitation Interlinkages across the 2030 Agenda for Sustainable Development*. Geneva.

Interactions between targets (ctd)

Example:



Interactions
- Highly variable

Fig. 2 Cross-impact matrix of 34 targets and their interaction in Sweden. Colour according to scale in Fig. 1: from dark red (-3/cancelling) to dark green (+3/indivisible). The net influence from a target on all other targets is shown by the row-sum and the column-sum shows how much a target is influenced by all other targets in total



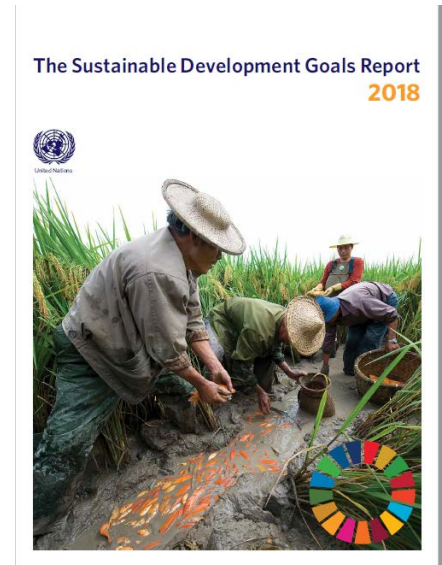
Monitoring the Agenda

-UN Sec Gen Report on the SDGs

-Voluntary national reviews

-Open call for good practices Feb 28

<https://sustainabledevelopment.un.org/partnerships/goodpractices>





2019

-UN SG 2019 report on SDG progress (May)

-High Level Policy Forum – 9-18 July 2019

“Empowering people and ensuring inclusiveness and equality” SDGs

4(education),8(growth/jobs),10(reduced inequalities),13 (climate action),16(peace) and 17(partnerships)

-UN in September – Political declaration on Agenda2030 to be adopted

