The SDGs:

Making the transition to a more integrated approach to sustainable development



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United Nations Headquarters, New York City



The language of the SDG Process

- "Rio+20"
- "Open Working Group"
- "High-Level Political Forum" (HLPF)
- "QCPR"
- "Third Tranche"
- "Modalities"
- "Means of implementation"

The Original MDGs

















Progress on the MDGs: Highlights

- Official poverty rate in developing countries reduced by half since 1990 (down to 22%)
- Equality in primary education between girls and boys achieved
- Significant gains in maternal and child health
- Met the target for improved access to drinking water and improved housing years ahead of schedule
- BUT ... progress still coming at the cost of nature

The Old MDG Reporting Style

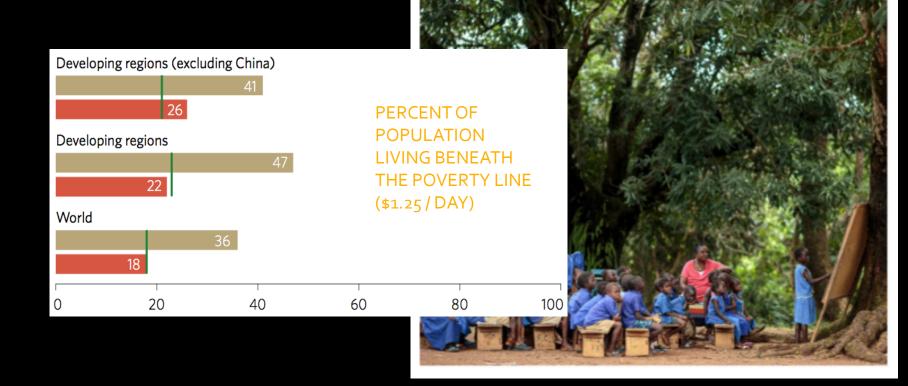
(2008)

| Goals and Tarmets | Africa | | | Asi | ia | | Oceania | Latin America | Commonwealth of Independent States | |
|--|--|---|--|---|--|---|---|---|--|--|
| Goals and Targets | Northern | Sub-Saharan | Eastern | South-Eastern | Southern | Western | Oceania | & Caribbean | Europe | Asia |
| GOAL 1 Eradicate extreme poverty and hunger | | | | | | | | | | |
| Reduce extreme poverty by half | low poverty | very high poverty | moderate poverty | moderate poverty | very high poverty | low poverty | *** | moderate poverty | low poverty | low poverty |
| Productive and decent employment | large deficit in decent work (youth and women), moderate productivity | very large deficit in decent work (women), very low productivity | large deficit in decent work (youth), moderate productivity | large deficit in decent work (women), low productivity | very large deficit in decent work (women), low productivity | wery large deficit in decent work (youth and women), moderate productivity | very large deficit in decent work (youth), very low productivity | small deficit in decent work (women), moderate productivity | small deficit in decent work, moderate productivity | small deflict in decent work (youth), moderate productivity |
| Reduce hunger by half | very low hunger | very high hunger | moderate hunger | moderate hunger | high hunger | moderate hunger | moderate hunger | moderate hunger | very low hunger | high hunger |
| GOAL 2 Achieve universal primary education | | | | | | | | | | |
| Universal primary schooling | high enrolment | low enrolment | high enrolment | high enrolment | high enrolment | moderate enrolment | *** | high enrolment | high enrolment | high enrolment |
| GOAL 3 Promote gender equality and empower women | | | | | | | | | | |
| Equal girls' enrolment in primary school | close to parity | almost close to parity | perity | parity | parity | close to parity | almost close to parity | parity | perity | parity |
| Women's share of paid employment | low share | medium share | high share | medium share | low share | low share | medium share | high share | high share | high share |
| Women's equal representation in national parliaments | very low representation | low representation | moderate representation | low representation | low representation | very low representation | very low representation | moderate representation | low representation | low representation |
| GOAL 4 Reduce child mortality | | | | | | | | | | |
| Reduce mortality of under- five-year-olds by two thirds | low mortality | very high mortality | low mortality | low mortality | high mortality | moderate mortality | moderate mortality | low mortality | low mortality | moderate mortality |
| Measles immunization | high coverage | moderate coverage | high coverage | moderate coverage | low coverage | moderate coverage | moderate coverage | high coverage | high coverage | high coverage |
| GOAL 5 Improve maternal health | | | | | | | | | | |
| Reduce maternal mortality by three quarters* | moderate mortality | very high mortality | low mortality | high mortality | high mortality | moderate mortality | high mortality | moderate mortality | low mortality | low mortality |
| Access to reproductive health | moderate access | low access | high access | moderate access | moderate access | moderate access | low access | high access | high access | moderate access |
| GOAL 6 Combat HIV/AIDS, malaria and other diseases | | | | | | | | | | |
| Halt and reverse spread of HIV/AIDS | low prevalence | high prevalence | low prevalence | low prevalence | low prevalence | low prevalence | moderate prevalence | moderate prevalence | moderate prevalence | low prevalence |
| Halt and reverse spread of tuberculosis | low mortality | high mortality | low mortality | moderate mortality | moderate mortality | low mortality | moderate mortality | low mortality | moderate mortality | moderate mortality |
| GOAL 7 Ensure environmental sustainability | | | | | | | | | | |
| Reverse loss of forests | law forest cover | medium forest cover | medium forest cover | high forest cover | medium forest cover | low forest cover | high forest cover | high forest cover | high forest cover | low forest cover |
| Halve proportion without improved drinking water | high coverage | low coverage | moderate coverage | moderate coverage | moderate coverage | high coverage | low coverage | high coverage | high coverage | moderate coverage |
| Halve proportion without sanitation | moderate coverage | very low coverage | low coverage | low coverage | very low coverage | moderate coverage | low coverage | moderate coverage | moderate coverage | high coverage |
| Improve the lives of slum-dwellers | moderate proportion of slum-dwellers | very high proportion of slum-dwellers | high proportion of slum-dwellers | moderate proportion of slum-dwellers | high proportion of slum-dwellers | moderate proportion of slum-dwellers | moderate proportion of slum-dwellers | moderate proportion of slum-dwellers | low proportion of slum-dwellers | moderate proportion of slum-dwellers |
| GOAL 8 Develop a global partnership for development | | | | | | | | | | |
| Internet users | moderate usage | very low usage | moderate usage | low usage | low usage | moderate usage | low usage | high usage | high usage | low usage |

The Latest Reporting Style (2014)

The Millennium Development Goals Report 2014





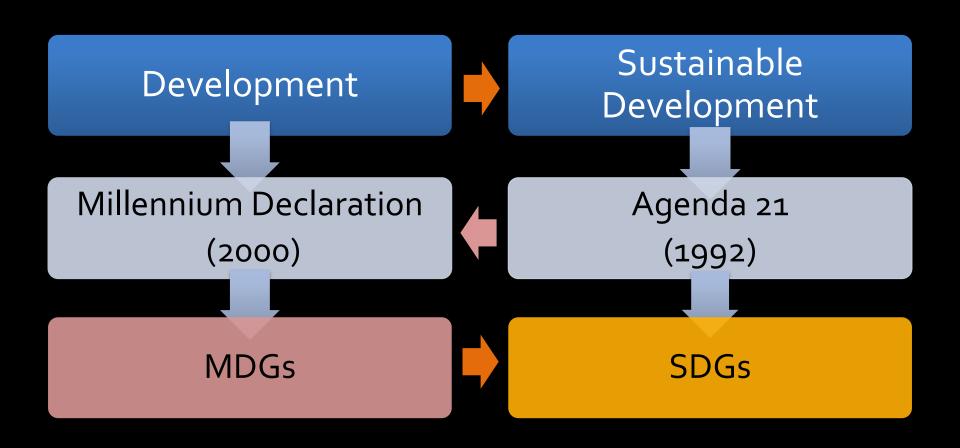
By 2030, we'll be assessing the final results of the SDGs (as we are doing now with the MDGs)



Part 1

The Process of Creating the SDGs

A Conceptual/Policy Evolution



The Road to (Post-)2015



^{*} Plus: High-Level Panel, UN Task Team, [UN] Sustainable Development Solutions Network

The draft SDGs were a major advance

- The Big Change: universal goals that will apply to every nation
- The SDGs Cover the MDGs plus the full sustainable development agenda
- The Final SDGs will be launched in 2016 and remain in effect from through 2030

Sat 19 July 9:23 am

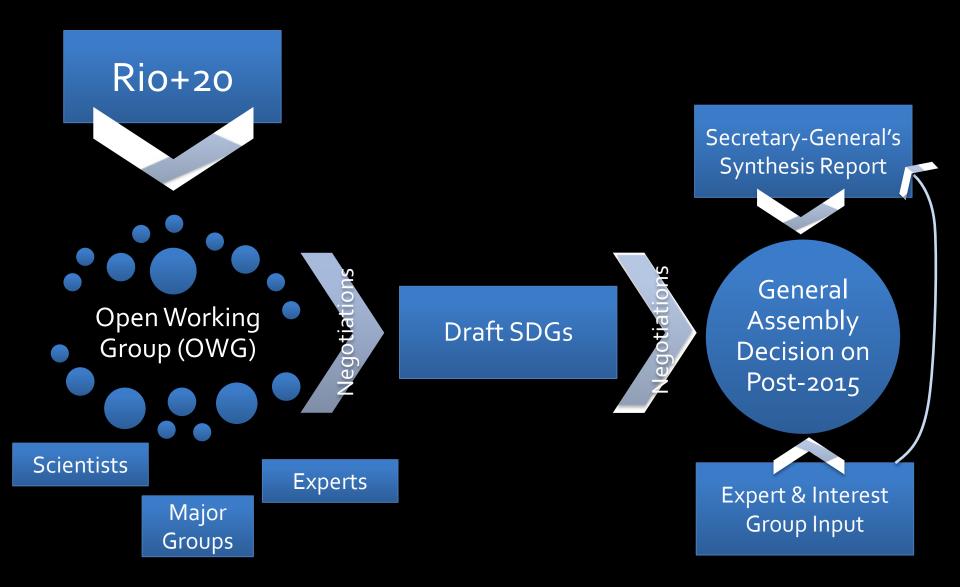
INTRODUCTION TO THE PROPOSAL OF THE OPEN WORKING GROUP FOR SUSTAINABLE DEVELOPMENT GOALS

- The Rio+ outcome document, The future we want, inter alia, set out a
 mandate to establish an Open Working Group to develop a set of sustainable
 development goals for consideration and appropriate action by the General
 Assembly at its 68° session. It also provided the basis for their
 conceptualization. The Rio outcome gave the mandate that the SDGs should
 be coherent with and integrated into the UN development agenda beyond
 2015.
- Poverty eradication is the greatest global challenge facing the world today and an indispensable requirement for sustainable development. The Rio+20 outcome reiterated the commitment to freeing humanity from poverty and hunger as a matter of urgency.
- Poverty eradication, changing unsustainable and promoting sustainable patterns of consumption and production and protecting and managing the natural resource base of economic and social development are the overarching objectives of and essential requirements for sustainable development.
- 4. People are at the centre of sustainable development and, in this regard, Rio+20 promised to strive for a world that is just, equitable and inclusive, and committed to work together to promote sustained and inclusive economic growth, social development and environmental protection and thereby to benefit all, in particular the children of the world, youth and future generations of the world without distinction of any kind such as age, sex, disability, culture, race, ethnicity, origin, migratory status, religion, economic or other status.
- The OWG also reaffirmed all the principles of the Rio Declaration on Environment and Development, including, inter alia, the principle of common but differentiated responsibilities, as set out in principle 7 thereof.
- 6. It also reaffirmed the commitment to fully implement the Rio Declaration, Agenda 21, the Programme for the Further Implementation of Agenda 21, the Plan of Implementation of the World Summit on Sustainable Development (Johannesburg Plan of Implementation) and the Johannesburg Declaration on Sustainable Development, the Programme of Action for the Sustainable Development of Small Island Developing States (Barbados Programme of Action) and the Mauritius Strategy for the Further Implementation of the Programme of Action for the Sustainable Development of Small Island Developing States. It also reaffirmed the commitment to the full implementation of the Programme of Action for the Least Developed Countries for the Decade 2011–2020 (Istanbul) Programme

1

Outcome document of the Open Working Group, July 2014

The Process involves thousands of people



The Secretary-General synthesized ...

- The proposed SDGs as agreed to by the Open Working Group
- All the other inputs
 on topics ranging from
 financing to indicators
- A new "symbol" for SD to help make the 17 goals more approachable



But the process is ongoing ...

- Negotiations are tackling issues such as target-setting, indicators, and the "means of implementation"
- Lobbying and negotiating is going on at all levels
- At its summit in Sept 2015
 the General Assembly will vote and decide



Outcome document of the Open Working Group, UPDATED

The Draft "Sustainable Development Goals" (SDGs)

- Goal 1: End poverty in all its forms everywhere
- Goal 2: End hunger, achieve food security and improved nutrition, and promote sustainable agriculture
- Goal 3: Ensure healthy lives and promote well-being for all at all ages
- Goal 4: Ensure inclusive and equitable quality education and promote life-long learning opportunities for all
- Goal 5: Achieve gender equality and empower all women and girls
- Goal 6: Ensure availability and sustainable management of water and sanitation for all
- Goal 7: Ensure access to affordable, reliable, sustainable, and modern energy for all
- Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
- Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- Goal 10: Reduce inequality within and among countries
- Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable
- Goal 12: Ensure sustainable consumption and production patterns
- Goal 13: Take urgent action to combat climate change and its impacts
- Goal 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development
- Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
- Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
- Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable development

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

Etc.: 1.3, 1.4, 1.5, 1a (resources), 1b (investment policy)

Goal 2: End hunger, achieve food security and improved nutrition, and promote sustainable agriculture

2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round

[...]

PLUS ... deal with productivity, climate adaptation, seed diversity, investment, trade, market volatility ...

Goal 3: Ensure healthy lives and promote well-being for all at all ages

3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births

3.2 By 2030, end preventable deaths of newborns and children under 5 years of age

... and fix a lot more besides, from AIDS to traffic accidents.

Goal 4: Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes

... and improve many, many other aspects of education, of all kinds, for all people.

Goal 5: Achieve gender equality and empower all women and girls

- 5.1 End all forms of discrimination against all women and girls everywhere
- 5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
- 5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation

[...]

Imagine a world like this ... by 2030.

Goal 6: Ensure availability and sustainable management of water and sanitation for all

6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all

[...]

6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes

Remember that water is a recognized human right.

Goal 7: Ensure access to affordable, reliable, sustainable, and modern energy for all

- 7.1 By 2030, ensure universal access to affordable, reliable and modern energy services
- 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix
- 7.3 By 2030, double the global rate of improvement in energy efficiency [...]

Is that all? Why not more, why not sooner?

Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries [...]

... and do this while dramatically reducing carbon emissions, reversing deforestation, etc.

Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

9.1 Develop quality, reliable, sustainable and resilient infrastructure ...

[...]

9.5 Enhance scientific research, upgrade the technological capabilities [...]

Imagine trying to do most of these other goals without doing this.



BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE AND SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION



Goal 10: Reduce inequality within and among countries

10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average

[....]

10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies [...]

How will Sweden, and Europe, perform on 10.7?

Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable

11.1 By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums

[....]

11.6 By 2030, reduce the adverse per capita environmental impact of cities [...]

A global campaign worked hard to ensure that cities were the focus of stand-alone goal.

Goal 12: Ensure sustainable consumption and production patterns

- 12.1 Implement the 10-year framework ...
- 12.2 By 2030, achieve the sustainable management and efficient use of natural resources

[...]

12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle [...]

In other words, reinvent the global economy.

Goal 13: Take urgent action to combat climate change and its impacts*

* Acknowledging that the United Nations Framework Convention on Climate Change is the primary international, intergovernmental forum for negotiating the global response to climate change.

13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries [...]

Notice that resilience & adaptation come first.

Goal 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development

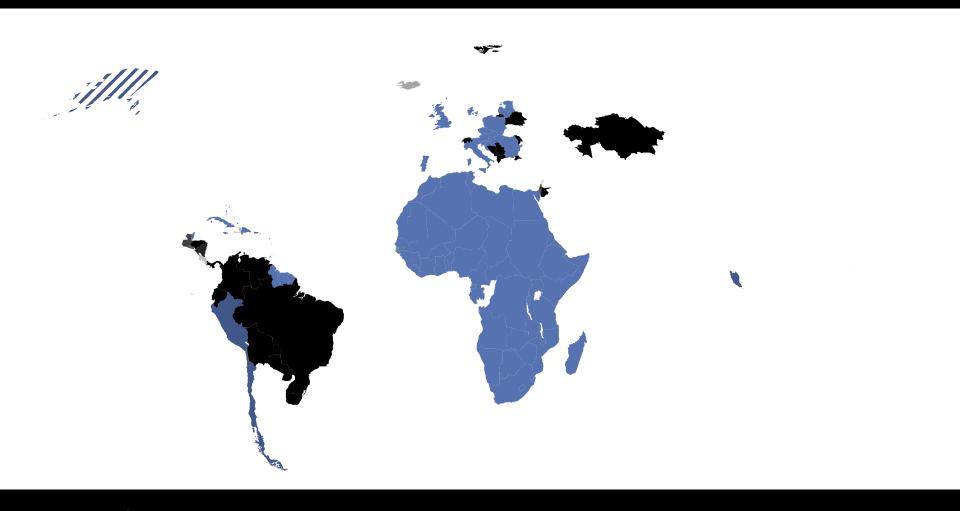
14.1 By 2025, prevent and significantly reduce marine pollution of all kinds ...

[...]

14.5 By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information [...]

At the same time, the world is pursuing the rapid development of the "Blue Economy" – a.k.a. the sea.

Countries using the phrase "Blue Economy" in some way



Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

The targets basically say, "take care of nature."

Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

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16.1 Significantly reduce all forms of violence ...[...]16.5 Substantially reduce corruption and bribery ...[...]
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In some countries, corruption is considered the single largest obstacle to sustainable development.

Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable development

Finance: Find the money, move the money, give money

Technology: Share it, make it green

Capacity Building: Support it, grow it

Trade: Complete the Doha Round of the WTO

Systematic Issues: Coherent policy, multi-stakeholder consultation, data and accountability

Summarizing the Draft **SDGs**

PGO 1. End proverty in all its forms everywhere

070 992 6979

- Goal 2: End hunger, achieve took Guity and improved nutrition, and promote sustainable agriculture
- Goal 3: Ensure healthy lives and promote well-being for a Callages
- Gout 15 psure inchrs very dequitable quality education and promote life-long learning Epper Differ all
- Goal 5: Achieve gender equality and empower all women and girls

EQUITY

- Goal 6: Ensure availability and sustain the managemen to wate Right switation for all
- Goal 7: Ensure access to affordable, reliable, sustainable, and modern energy for all
- Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and Report For all INDUSTRIALIZATION
- Goal 9: Build resilient infrastructure promote inclusive and sustainable industrialization and foster innovation
- Goal 10: Reduce inequality within and among countries
- Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable [] []
- Goal 12: Ensure sustainable consumption and production patherns
- PRICE RECTOR to Simbat climate change and its impacts
- Goal 14: Conserve and sustainably use the oceans, seas and marine resources for surtainable development
- God 19. Potect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse large and the second halt biodiversity loss
- Goal 16: Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and built effective accountable and inclusive in the first fail levels DEVELOPMENT
- Goal 17: Strengthen the means of implementation and revitalize the global partnership for sustainable developed DIVERSITY

Question: If you had to reduce this list from 17 to 10, what would you do?

The scientific critique

- ICSU analyzed the goals and targets
- Only 29% were found to be "well-defined" and based on the latest science
- 57% need "more work"
- 17% were "weak" or "nonessential"



See www.ICSU.org

Preparing for Implementation of the SDGs

Under the Post-2015 Development Agenda, countries will likely be expected to ...

 Plan: Align their national development plans with the expectations of the SDGs

 Implement: Take action to move toward successful achievement of the goals

 Report: Tell the UN how they are doing, using a set of indicators (still to be developed) and reporting process (also TBD)

The United Nations will ...

Remind countries of their obligations

 Provide support to the countries who need it, in terms of capacity building

Facilitate the process of reporting

 Produce a Global Sustainable Development Report

The United Nations System

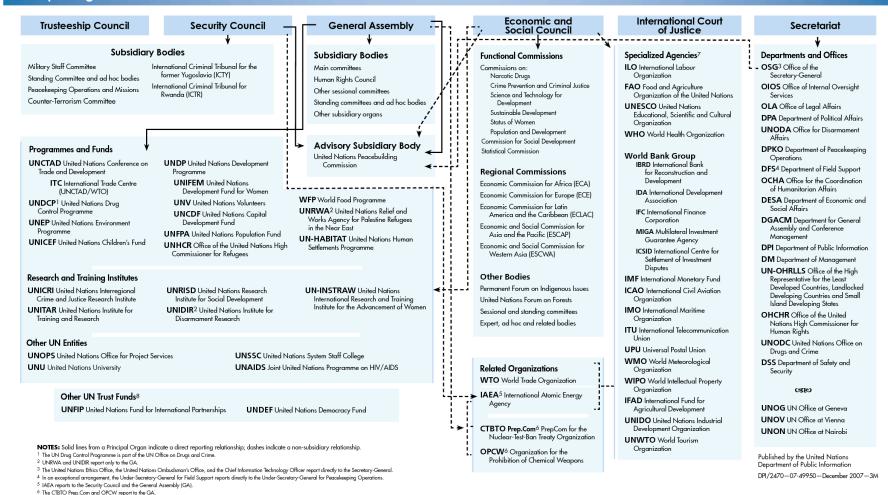
7 Specialized agencies are autonomous organizations working with the UN and each other through the coordinating machinery of the ECOSOC at the

8 UNFIP is an autonomous trust fund operating under the leadership of the United Nations Deputy Secretary-General. UNDEF's advisory board recommends

intergovernmental level, and through the Chief Executives Board for coordination (CEB) at the inter-secretariat level

funding proposals for approval by the Secretary-General.

Principal Organs





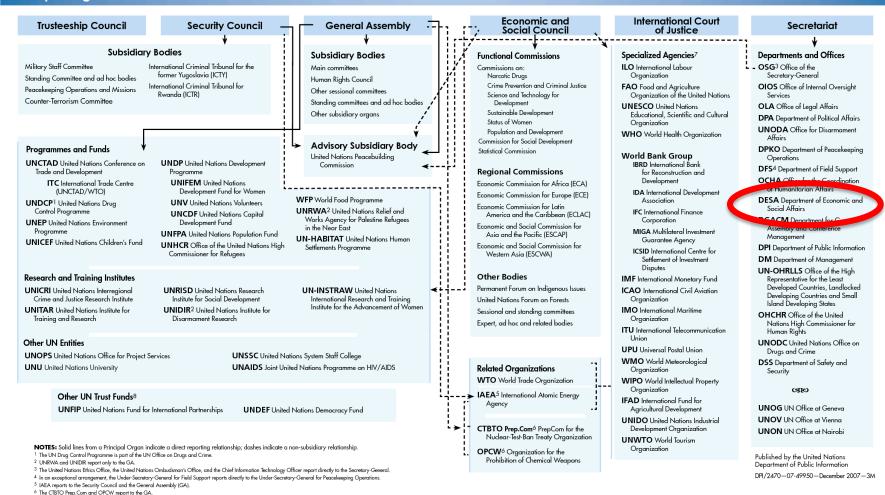
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Principal Organs



Key Words

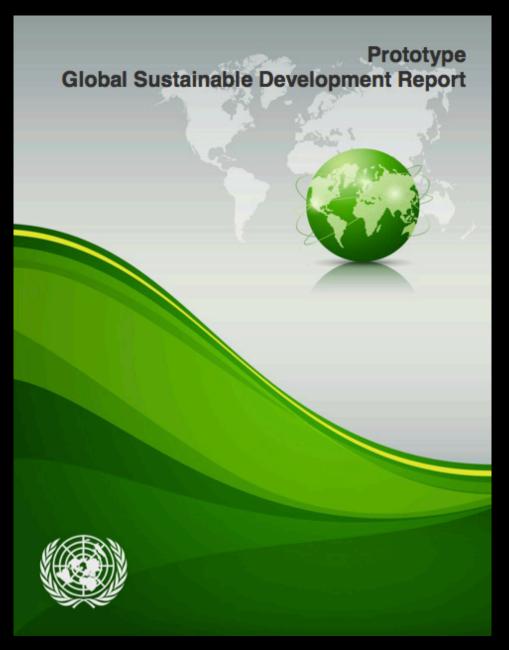
Integration

Transformation

Universality

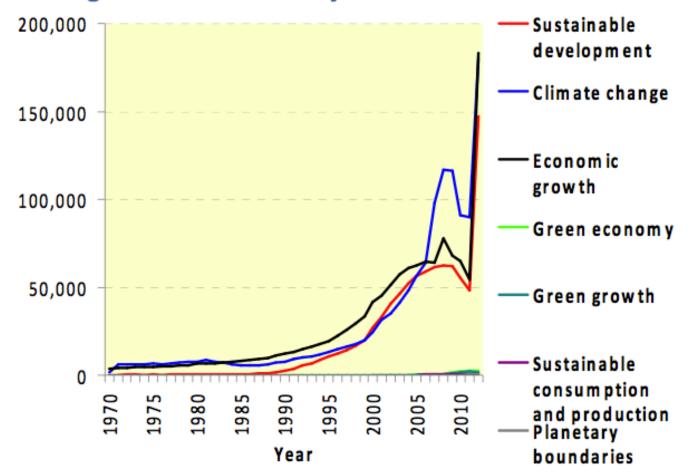
Prototype Global SD Report

2014



http://sustainabledevelopment.un.org/gsdr2014.html

Figure 4. Number of articles (contained in Google Scholar) indicating selected ultimate objectives.



Source: authors' calculations based on Google Scholar data.

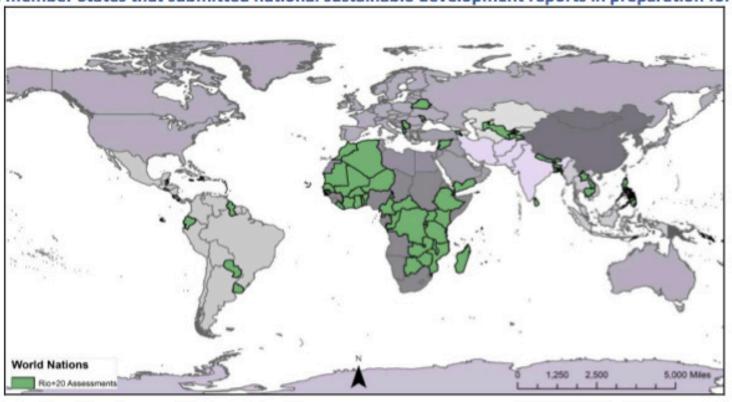
Source: UNDESA, Prototype Global Sustainable Development Report, 2014

Table 8. Summary of national sustainable development documents, by region.

| Table 6. Summary of national sustainable development documents, by region. | | | | | | | | | | | | | | |
|--|---|-----------------------|----------------------|----------------------|----------------------|-----------|--|--|--|--|--|--|--|--|
| | Number of States with reports submitted to the UN | | | | | | | | | | | | | |
| | | (Per cent o | f all UN membe | r States) | | | | | | | | | | |
| | | CSD | | | Rio+20 | | | | | | | | | |
| | | National | CSD | MDG | National | Total | | | | | | | | |
| | CSD Indicator | Strategy | National | Progress | Assessment | number of | | | | | | | | |
| Regions | Profiles ¹ | Profiles ¹ | Reports ¹ | Reports ² | Reports ³ | States | | | | | | | | |
| Developed | 25 (50%) | 28 (56%) | 29 (58%) | 21 (42%) | 4 (8%) | 50 | | | | | | | | |
| Northern Africa | 1 (20%) | 1 (20%) | 1 (20%) | 5 (100%) | 2 (40%) | 5 | | | | | | | | |
| Sub-Saharan Africa | 7 (15%) | 6 (13%) | 8 (17%) | 43 (92%) | 34 (72%) | 47 | | | | | | | | |
| South-Eastern Asia | 1 (9%) | 1 (9%) | 1 (9%) | 9 (82%) | 4 (36%) | 11 | | | | | | | | |
| Eastern Asia | 2 (50%) | 2 (50%) | 3 (75%) | 4 (100%) | 0 (0%) | 4 | | | | | | | | |
| Southern Asia | 0 (0%) | 0 (0%) | 1 (13%) | 8 (100%) | 4 (50%) | 8 | | | | | | | | |
| Western Asia | 1 (8%) | 2 (15%) | 2 (15%) | 10 (77%) | 3 (23%) | 13 | | | | | | | | |
| Caucasus and Central Asia | 0 (0%) | 0 (0%) | 1 (13%) | 8 (100%) | 3 (38%) | 8 | | | | | | | | |
| Oceania | 2 (15%) | 2 (15%) | 2 (15%) | 11 (85%) | 1 (8%) | 13 | | | | | | | | |
| Latin America and the Caribbean | 4 (12%) | 5 (15%) | 8 (24%) | 29 (85%) | 14 (41%) | 34 | | | | | | | | |
| Totals | 43 (22%) | 47 (24%) | 56 (29%) | 148 (77%) | 69 (36%) | 193 | | | | | | | | |

- 1. This accounting only includes reports posted on United Nations websites for CSD12 through CSD19.
- 2. This accounting includes UN Member States, not associate members of the regional commissions.
- 3. Note that this accounting includes only national assessment reports submitted to Rio+20

Figure 5. UN member States that submitted national sustainable development reports in preparation for Rio+20



| Ta | ole 18. | Inter-linkages | betv | weer | tre | nds | and | sust | ainal | ble d | level | opm | ent | issu | es at | the | glob | al le | vel, | 1950 | -201 | 13 | | | | | | | | | | | | | | | | | |
|-------------|--|--|-----------------|---------------|--------------------|-----------|--------------------------|--------|-----------|-----------------------------------|---------------------------------|--------------------|-----------|------------------|--------------------------------|--|-------------------------|-------------------|-----------|------------|-----------------------|---------------------------|----------------|----------|---|---|--------------------|-----------------------|-------------------|---|-------|-----------------------------|----------------------------------|--------------------------------|--------------|--------------------------|--------|----------|--|
| | | have not impacted | | | | | | | | | | | | To | deve | lop | | | | | | | | | | | | | <u>To sustain</u> | | | | | | | | | | |
| | | ("o"), | | | | | | People | | | | | | | | | Er | onon | , v | | | | | | ociet | | | Cor | mm | Life Support | | | | | Nature | | | | |
| | | supported | | | | | | reopi | _ | | | | | | Economy | | | | | | | | Society | | | | | | ity | Life Support | | | | | Nature | | | | |
| in [list | Trends in [list impacted ("-") sustainable development progress in these areas [list on the right] | World population | Life expectancy | Glabal health | Poverty and hunger | Education | Access to basic services | Aging | Migration | Intergenerational social mobility | Human rights and human security | Overall well-being | World GDP | Economic welfare | Trade and economic integration | Money supply, reserves, financialization | Global household wealth | Income inequality | Aid flows | Technology | Materials consumption | Attitudes and life styles | Household size | families | Sode tal views an intergenerational equity | | Peace and conflict | Culture and languages | rand use | Human appropriation of net primary production | Water | Fisheries and coastal areas | Local and regional air pollution | Overall human Impact on nature | Biodiversity | Greenhouse gas emissions | Oceans | | |
| | | world population | | 0 | • | - | ٠ | - | | | 0 | 0 | 0 | | 0 | | 0 | + | 0 | 0 | * | | 0 | ٠ | * | • | + | 0 | * | ÷ | Ŀ | Ŀ | ÷ | | <u> </u> | 0 | 0 | 0 | |
| | | d life expectancy llobal health | - | | | ÷ | ÷ | ÷ | ÷ | 0 | - | 0 | - | - | ÷ | 0 | - | - | ÷ | 0 | 0 | 0 | | 0 | 0 | ÷ | | 0 | - | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | |
| | More re | latively poor in an | | | | | | | 0 | | _ | | 0 | 0 | | | _ | _ | | | 0 | 0 | 0 | 0 | | _ | 0 | , | 0 | | | Ĺ | 0 | 0 | | | | | |
| | | ely less poor world | | | | | | | 0 | | 0 | | 0 | 0 | | ٥ | 0 | 0 | | | | 0 | 0 | | 0 | 0 | 0 | | | * | | | | 0 | | 0 | 0 | 0 | |
| | | ingry people reached universal | - | • | - | | | - | * | * | - | • | - | - | • | 0 | 0 | 0 | • | ٠ | 0 | + | • | 0 | - | - | - | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 0 | |
| | | education | * | * | + | * | | 0 | 0 | 0 | * | + | * | + | + | 0 | 0 | 0 | + | - | 0 | 0 | + | - | 0 | 0 | + | 0 | + | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 음 | | lack access to | + | - | _ | | - | | | _ | 0 | _ | | 0 | | 0 | 0 | 0 | _ | | _ | | _ | 0 | 0 | 0 | _ | - | 0 | | _ | 0 | _ | | | - | + | | |
| People | basic se Aging so | | + | 0 | _ | | 0 | 0 | | | | 0 | 0 | | 0 | 0 | | | _ | 0 | | 0 | _ | | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | ed int'l migration | 0 | 0 | | | * | + | 0 | | + | 0 | 0 | + | | + | + | + | ÷ | ŭ | + | 0 | + | - | - | - | Ť | 0 | | + | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | ificant change in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | interger mobility | nerational social | 0 | 0 | 0 | - | 1. | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | + | - | ٥ | 0 | 0 | 0 | ٥ | 0 | | ٥ | 0 | 0 | 0 | 0 | ٥ | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Mixed p | rogress on human nd human security | 0 | 0 | + | ٠ | ٠ | | 0 | | o | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | + | 0 | 0 | o | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | _ | well-being | - | ٠ | + | 0 | 0 | 0 | 0 | • | o | o | | 0 | ٠ | 0 | 0 | 0 | 0 | - | 0 | 0 | o | 0 | + | + | ٠ | + | ٠ | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 | |
| | Global e | conomic growth | + | + | + | | + | | | + | 0 | 0 | 0 | | 0 | | - | + | 0 | - | + | + | - | - | - | - | 0 | - | - | - | - | - | - | 0 | - | - | | - | |
| | amidst p | ed affluence persistent poverty | - | 0 | ٠ | 0 | 0 | 0 | ٠ | ٠ | Ŀ | 0 | 0 | | ٠ | ٠ | | + | - | 0 | ٠ | ٠ | - | | 0 | 0 | 0 | | ٠ | ٠ | Ŀ | Ŀ | Ŀ | 0 | - | - | Ŀ | <u> </u> | |
| | | ing global ic welfare | 0 | 0 | - | - | 0 | 0 | 0 | - | - 1 | 0 | - | 0 | | - | 0 | - | - | ٠ | 0 | - | 0 | - | - | - | - | - | - | - | - | ١. | - | 0 | - | - | | - | |
| | Increase | ed trade and ic integration | 0 | 0 | o | ٠ | ٠ | o | 0 | ٠ | ٥ | 0 | o | ٠ | 0 | | | + | ٠ | - | ٠ | - | + | - | 0 | o | ٠ | + | - | - | | Г | | | - | - | | | |
| | Increasi | ng money supply, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | financia | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | • | 0 | • | | + | - | | * | • | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | ٥ | 0 | |
| Ę | | ing wealth ige in global | + | + | + | + | | + | - | | 0 | 0 | + | + | + | | - | | 0 | | + | - | - | - | + | 0 | 0 | + | 0 | - | - | • | - | + | - | - | • | - | |
| Economy | | ty between | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | + | 0 | 0 | 0 | 0 | 0 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | |
| | | ing aid flows | - | | + | | + | | - | | 0 | 0 | 0 | 0 | 0 | | - | 0 | + | | + | - | + | - | - | 0 | 0 | 0 | - | - | - | - | - | | - | - | | - | |
| | | ed R&D and ogy performance | 0 | ٠ | + | 0 | ٠ | 0 | - | 0 | 0 | 0 | + | ٠ | ٠ | ٠ | | + | - | - | | + | | 0 | 0 | 0 | ٠ | o | + | ٠ | ٠ | + | + | ٠ | + | + | + | + | |
| | exclude | of poor people d from global ion process | 0 | - | - | - | - | - | 0 | - | - | 0 | 0 | - | - | - | o | - | - | ٠ | | | 0 | 0 | 0 | o | - | - | 0 | - | - | 0 | o | - | 0 | 0 | 0 | o | |
| | Accelero | ated increase in netabolic rate | o | 0 | o | 0 | 0 | 0 | 0 | - | 0 | 0 | o | + | - | ٠ | | - | o | o | + | | 0 | 0 | 0 | - | ٥ | - | 0 | | | - | o | o | - | - | - | - | |
| | Increase water d | ed energy and emands | o | + | o | - | 0 | - | 0 | | o | 0 | + | + | o | ٠ | - | o | o | o | + | | - | o | 0 | - | 0 | - | o | | | | 0 | o | - | - | | o | |

Source: UNDESA, Prototype Global Sustainable Development Report, 2014

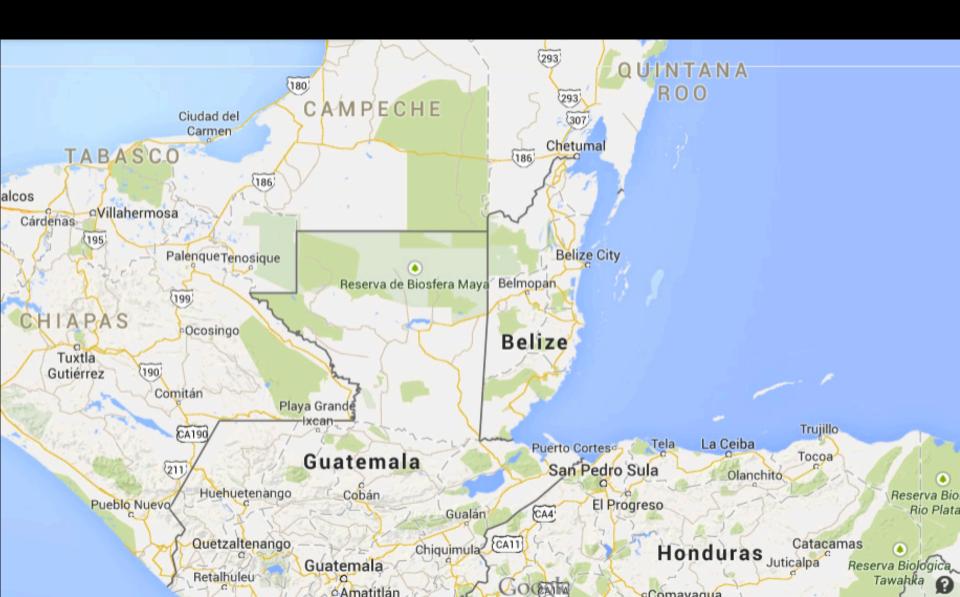
The "Pilot Country" program

UNDESA is working with six pilot countries

 Supporting their national planning processes to mainstream and implement SD

 And expecting to use that experience to help other countries

Case Study: Belize



Case Study: Belize



Case Study: Belize

- Belize was working previously on developing a "Growth and Poverty Reduction Strategy"
- In late 2013, it began developing a "National Sustainable Development Strategy" in parallel
- During the summer of 2014, these two strategies were merged
- Now complete: a final draft "Growth and Sustainable Development Strategy" that will be in harmony with the SDGs

Key Features of the Belize Plan

- An integrated policy framework that combines the UN's thinking on SD with the Belizean development vision
- A prioritization framework that uses multi-criteria analysis with a systems-thinking orientation, to help reduce "trade-offs" and increase synergy among policies
- An implementation plan that moves "sustainable development" up from the environment ministry to the Ministry of Finance and Economic Development

The Belize Framework for Sustainable Development

Necessary Conditions:

Penetrate export markets

Attract foreign investments

Effective industrial policy, based on Belize's strengths
Efficient markets including labour and financial markets
Adequate infrastructure (roads, ports, energy, water,
telecommunications and transport)

Adequate skills and capacity to support economic growth, development, and resilience

Align to labor market needs

Encourage entrepreneurship and business innovation

Critical Success Factor 3
Environmental,
historical, and
cultural assets

Necessary Conditions:

Sustainable environmental management

Ecosystems management

Protected areas management

Management of other natural areas

Water resource management

Disaster risk management and climate resilience

Management of historical and cultural areas

Marine resources, agriculture, and food security Rural and urban planning

Waste management

Optimal national income

and investment

A better quality
of life
for all Belizeans,
living now and
in the future

Governance
and citizen
security

Necessary Conditions:

Adequate access to health care

Adequate access to education and lifelong learning for all

Optimal social security/insurance

Better social assistance (direct social protection)

Effective livelihood programmes (indirect social protection)

Decent wages and work conditions

Strong national identity and future vision

Social inclusion and equitable growth

Critical Success Factor 2
Social cohesion
and resilience

Necessary Conditions:

 $\label{lem:lemproved} \textbf{Improved technical and political governance systems}$

Amelioration of social issues that fuel crime

Effective policing

Better administration of justice

Maintaining the integrity of national borders

SDG Implementation: Challenges

- Acceptance of the Goals by all nations
- Resolving internal goal conflicts
- Developing targets and indicators that are both politically acceptable and scientifically sound
- Finding the "Means of Implementation"
- Strengthening the capacity of governments and stakeholders to implement

A few things we can talk about ...

- How the UN works (related to SD and the SDGs)
- How the SDGs will change (are changing) the process of working with developing countries on SD issues
- The role of business
- The "Green Economy," the "Blue Economy", etc.
- SD partnerships, networks, knowledge & capacity building
- Integration, systems thinking, methodology
- ?

Discussion Seminar

In small groups of 4-6, please discuss:

- What are the critical connections you observe among the SDGs?
- "Critical" means, "if the systemic linkages are not attended to well, the goals cannot be reached"

http://bit.ly/UNOWGPDF

In small groups of 4-6, please discuss:

 What do the SDG concepts of integration, transformation, and universality mean for Sweden, and for SLU?

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In small groups of 4-6, please discuss:

- What could SLU do, as an institution, to help ensure that the SDGs are achieved? How does SLU's work connect to that achievement?
- Note: Looking for specific, new ideas, not a catalog of existing programs etc.

http://bit.ly/UNOWGPDF

Thank you ...



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