

Session A3: Localising SDGs

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Outline

1. About the Sustainable Development Goals and how they are different from the Millennium Development Goals
2. First steps to bring the global goals to local reality

Global Challenges

Developed Countries



Emerging and Developing Countries



Source : IGES, japanese.irib.ir

Source : IGES, <http://www.panoramio.com>

The Sustainable Development Goals

- 17 goals
- 169 targets
- 231 indicators (at global level)

**Compare with the MDGs:*

8 goals

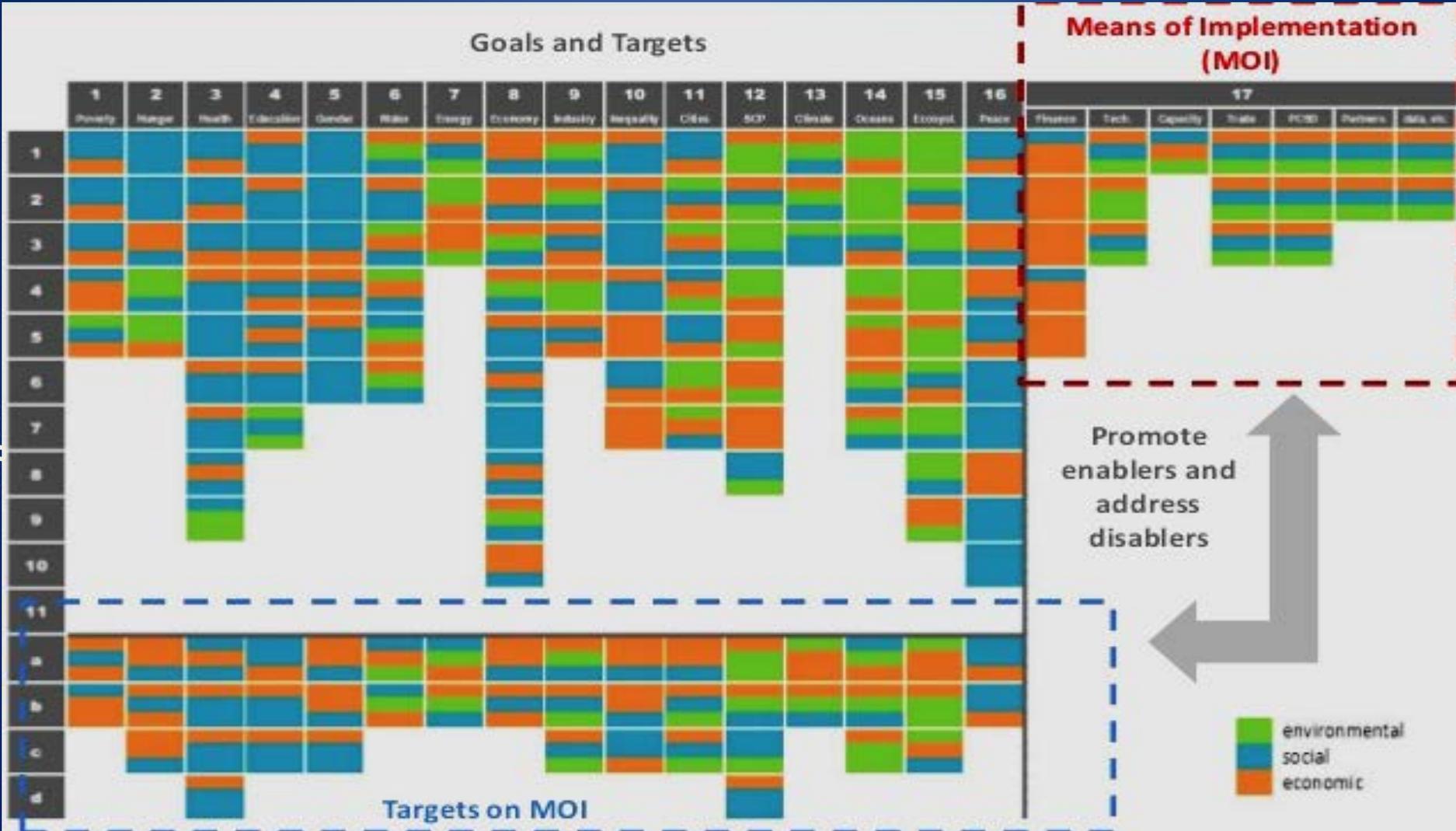
18 targets

48 indicators



Distribution of social, economic, environmental targets

17 goals



Source: adapted from the presentation by Amb. Csaba Körösi, PR of Hungary to UN: 'From SDGs to Post-2015 Agenda' at the OECD in Paris on October 7th, 2014.

MDGs & SDGs Comparison

MDGs (2000-2015)	SDGs (2016-2030)	
MDG1: Eradicate Extreme Poverty and Hunger	SDG1: End Poverty in all its forms everywhere	SDG10: Reduce inequality within and among countries
MDG2: Achieve Universal Primary Education	SDG2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture	SDG11: Make cities inclusive, safe, resilient and sustainable
MDG3: Promote Gender Equality and Empower Women	SDG3: Ensure healthy lives and promote well-being for all at ages	SDG12: Ensure sustainable consumption and production patterns
MDG4: Reduce Child Mortality	SDG4: Ensure inclusive and quality education for all and promote lifelong learning	SDG13: Take urgent action to combat climate change and its impacts
MDG5: Improve Maternal Health	SDG5: Achieve gender equality and empower all women and girls	SDG14: Conserve and sustainably use the oceans, seas and marine resources
MDG6: Combat HIV/AIDS, Malaria and Other Diseases	SDG6: Ensure access to water and sanitation for all	SDG15: Sustainably manage forests, combat desertification, halt and reverse land degradation, halt biodiversity loss
MDG7: Environmental Sustainability	SDG7: Ensure access to affordable, reliable, sustainable and modern energy for all	SDG16: Promote just, peaceful and inclusive societies
MDG8: Global Partnership for Development	SDG8: Promote inclusive and sustainable economic growth, employment and decent work for all	SDG17: Revitalize the global partnership for sustainable development
	SDG9: Build resilient infrastructure, promote sustainable industrialization and foster innovation	

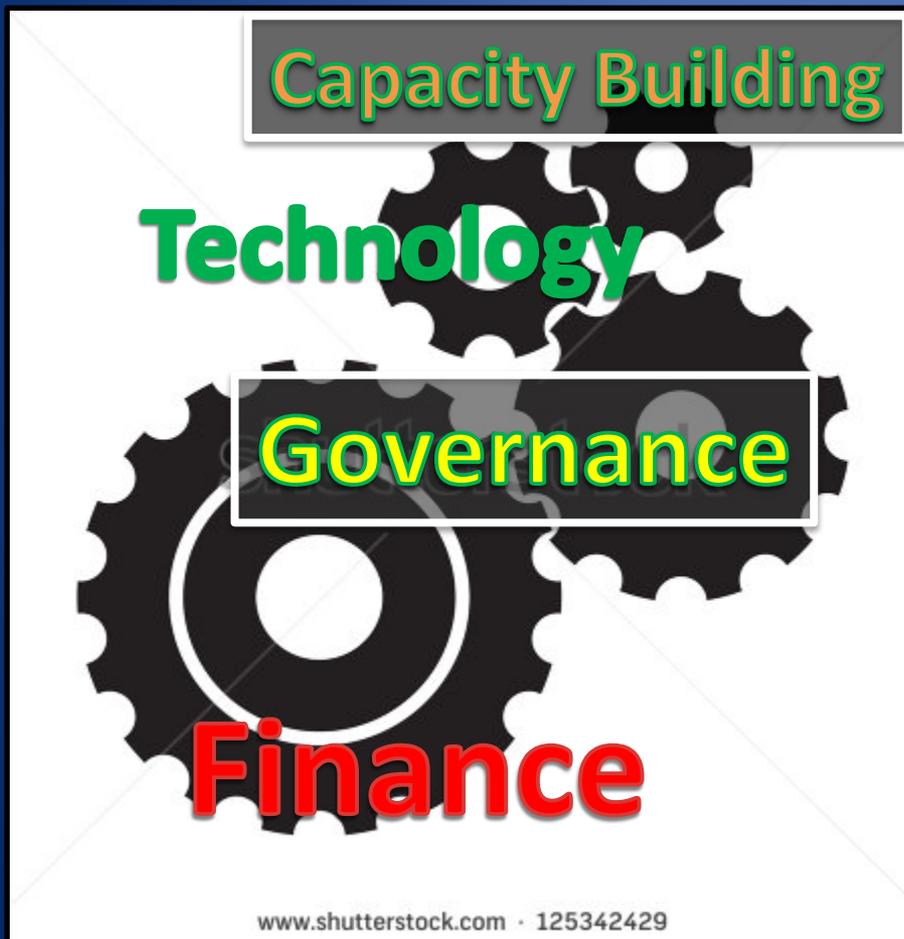
TARGETS

No.	UN/National	Local/City	Remarks
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 vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters		
1.a	Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions		
1.b	Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions		
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		
2.2	By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons		
2.3	By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment		
2.4	By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality		
2.5	By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed		
2.a	Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries Adopt measures to ensure the proper functioning of food commodity markets		

Match global with existing targets and indicators

Relevance		TARGETS	INDICATORS
Local Gov.	Model Cities	UN/National	Proposed Practical Indicators in Model Cities
Make cities and humans settlements inclusive, safe, resilient and sustainable			
○		By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums	
○	⊙	By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities	Transport & Commuting > Rate of public transport use > Involvement in traffic accidents
○		By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	
○	⊙	Strengthen efforts to protect and safeguard the world's cultural and natural heritage	
○	⊙	By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations	
○	⊙	By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management	Environmental footprint > waste generation per person > waste diversion practices (segregation, recycling, composting etc.) > electricity & water use per person > wastewater/sanitation treatment level
○	⊙	By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities	Green space > amount of green space per person > distance to public green space
○		Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning	
○	⊙	By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels	
○		Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials	
Ensure sustainable consumption and production patterns			
		Implement the 10-year framework of programmes on sustainable consumption and production, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries	
○	⊙	By 2030, achieve the sustainable management and efficient use of natural resources	
○	⊙	By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	
○	⊙	By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment	Health survey >Basic indicators (weight, height, history of illnesses, consumption of alcohol etc.)
○	⊙	By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse	> diet (consumption of sugar and meat, nutrition and malnutrition)

The Means of Implementation for the SDGs



- ++Awareness raising
- Local gov't departments
- Civil society
- Private sector
- People
- multi stakeholder ownership