



Executive Training for Policymakers on the 2030 Agenda and the SDGs

UNOSD Korea

Prof. Raymond Saner; University of Basel Director, CSEND, Geneva www.csend.org; www.diplomacydialogue.org

11th May 2022





Partnerships for the SDGs

Partnerships for Learning Outcome, Productive lives & National Development – A quality assurance approach



Key Messages



- 1. The 17 SDGs are interdependent, SDG 4 affects other SDGs who in turn affect SDG 4
- 2. Education is embedded in a larger context- meta, macro, meso, micro levels
- · 3. Quality is relevant concept for all levels
- 4. Improving quality of education can benefit from international exchanges and partnerships





THE GLOBAL GOALS For Sustainable Development





CLEAN WATER AND SANITATION GENDER EQUALITY NO POVERTY 2 ZERO HUNGER QUALITY EDUCATION 5 6 1 3 **GOOD HEALTH** 4 AND WELL-BEING **∏∗**††÷¶ SUSTAINABLE CITIES AND COMMUNITIES REDUCED INEQUALITIES DECENT WORK AND ECONOMIC GROWTH INDUSTRY, INNOVATION AND INFRASTRUCTURE 12 10 RESPONSIBLE **AFFORDABLE AND** 8 9 **CLEAN ENERGY** CONSUMPTION AND PRODUCTION _ CLIMATE ACTION LIFE BELOW WATER 15 LIFE ON LAND 16 PEACE AND JUSTICE PARTNERSHIPS For the goals 13 4 2015 TIME FOR **GLOBAL ACTION** FOR PEOPLE AND PLANET



Source: MSCI ESG Research









Education is embedded in larger context of 4 levels. Each level linked to other levels

© CSEND 2022



Meta Level International development of education & dev. cooperation



Macro Level National laws & educational strategy

Meso Level Policies to strengthen educational sector at national, provincial & municipal level

Micro Level

VET & Life Schools & long learning Universities

4 ML Model

(Source: Saner & Yiu, 2017, 2019)

CSEND All rights reserved 2022





Diplomacy

– Level • Global trends

Transnational

development

trends in human

• Competitive trends in

education-industry

internationalisation

Educational common

linkages

• Strategies of

of education

knowledge

in socio-

economic

development

Meta Level





Macro Level

Meso Level

Micro Level

VET & Life long learning

POs

• Education & social cohesion

(Source: Saner & Yiu, 2017, 2019)

CSEND All rights reserved 2022



CSEND All rights reserved 2022



4 ML Model –



Meta Level



Macro Level

Meso Level Targeted policies to strengthen educational sector at national, provincial & municipal level

- Teachers' Unions
- Ideological positions
- on education
- Business views & wishes
- on education
 - Curricula
 - Budget

Micro Level VET

& In-company training & Lifelong

Teacher qualification learning





Part II: Financing Education



Domestic sources (taxes) or support from developed countries (Partnerships)





IMF Study 2019 (1) Vitor Gaspal et al.



Countries need to unlock large amounts of resources. Improving outcomes in five key areas (education, health, roads, electricity, water and sanitation) would require additional spending in 2030 of about US\$0.5 trillion (0.5 percent of 2030 global GDP) for low-income developing countries and US\$2.1 trillion in emerging market economies (IMF 2019)

Source: CSEND (2014), Monitoring of SDG Implementation Infrastructure and Methodology: Proposal for Action, http://www.csend.org/images/articles/files/Monitoring_SDG_Infrastructure__Methodology.pdf



IMF Study 2019 (2) Vitor Gaspal et al.



^{Dialogue}Investments to achieve the SDGs are needed in <u>education</u>, health, roads, electricity, water and sanitation. For emerging market economies the average additional spending required represents about <u>4 % of GDP.</u> Raising this amount is a considerable task, but in most cases these countries can rely on their own resources to finance the SDG targets.

However, the challenge is much greater for lowincome developing countries, where the average additional spending represents

<u>15 % of their GDP !!!!!!!!!</u>

Source: CSEND (2014), Monitoring of SDG Implementation Infrastructure and Methodology: Proposal for Action, http://www.csend.org/images/articles/files/Monitoring_SDG_Infrastructure__Methodology.pdf



IMF Study 2019 (3) Vitor Gaspal et al.



- Raising revenue is one important pillar for development. An ambitious but appropriate target for many countries is to increase their tax ratio by 5 percentage points of GDP
- This requires <u>strong administrative and</u> <u>policy reforms</u>. A recommended starting point for many countries would be to adopt a medium-term revenue strategy to develop multiyear, holistic, and <u>realistic plans for</u> <u>revenue reform in line with the countries'</u> <u>development</u>.



Public and private participation classified according to risk and mode of delivery



Source: OECD (2008), Public-Private Partnerships: In Pursuit of Risk Sharing and Value for Money, OECD Publishing, Paris. P.21.



Financing SDGs



- Dialogue PPPs means getting money today to be paid back in the future by the next generation, so it is not right to backload the due payments without giving the citizens and the young generation the ability to take part in the decision making process.
 - If financed by government, tax collection and fairness of tax system is crucial to avoid conflicts and to make investment in education sustainable, equitable and inclusive
 - It can be beneficial to allow for foreign investment in educational sector but overall education system should be equitable, accessible and sustainable







Education as an international & competitive knowledge and skills market

© CSEND 2022

5 Major Exporters of ES, US\$ million and as a % total exports in Services

	1970	%	1989	%	1997	%	2000	%
Australia	6	0.6	584	6.6	2,190	11.8	2,155	11.8
Canada	68	2.7	530	3.0	595	1.9	796	2.1
New Zealand					280	6.6	199	4.7
United Kingdom			2,214	4.5	4,080	4.3	3,758	3.2
United States			4,575	4.4	8,346	3.5	10,280	3.5
Five Countries	74		7,903		15,491		17,188	

Source: Based upon Larsen et al. (2002); OECD/CERI (2002)

GATS/ES: positional reasoning



<u>Liberalising</u>

• Limited financial resources

• No innovation, need for competition

• Export Strategy, need for critical mass to lower production costs

• Copyright protection through TRIPS

<u>Protecting</u>

Fear of abrupt
 closure by foreign
 provider

• Concern about elite formation (private schools for minority)

• Strong stakeholders (Teachers)

GATS/ES: positional reasoning



<u>Liberalising</u>

• Technology transfer (joint degree, faculty exchanges, curriculum development)

 Improved exportability"of own human resources

Protecting

Philosophical divide public service vs market solutions

Limiting "westernisation"

Example of China's Education Strategy and Use of GATS/ES (WTO rules)







Part IV: SDG 4 & Companies

Enterprises fit for 2030 Agenda- Human Resources and education



http://crt-japan.jp/files2016/SHE/2016%20%20human%20rights%20due%20diligence%20workshop%20in%20Japan%20EN.pd



Increasing Positive Impact (Source: Caux Round Table, 2016, human rights due diligence workshop)



Diplomacy

SDG #	Reason
4 QUALITY EDUCATION	Education Education is important for all the segments of value chain Capacity building in areas with operations, human resource development, capacity development for suppliers, education for local residents by employees etc.,
8 DECENT WORK AND ECONOMIC GROWTH	Employment (Promoting decent work) SDGs Target Goals:8.2, 8.5 SDGs Target Goals:8.2, 8.5 employment creation, promotion of employment
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	Construction of infrastructure Most of the SDGs 9 targets can be checked. Role in information infrastructure and city development.





Part V: Quality of In-Service Training

• Quality Assurance and ROI on Training





To Prevent Irregularity of Training Performance Overtime





Training Process



Linking Training with Organisational Performance



Common Observations









Part VI: SDG 17

Multi-stakeholder Partnerships

© CSEND 2022



Dialogue 17. Partnerships for the Goals







Dial 17. Partnerships for the goals



Systemic issues

Policy and institutional coherence

•17.13 Enhance global macroeconomic stability, including through policy coordination and policy coherence
•17.14 Enhance policy coherence for sustainable development
•17.15 Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development

Multi-stakeholder partnerships

•17.16 Enhance the global partnership for sustainable development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the sustainable development goals in all countries, in particular developing countries

•17.17 Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships





Data, monitoring and accountability •17.18 By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts

•17.19 By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries

References

1. Financing Education in Developing Countries: Philanthropic Organizations need to monitor their investment for impact"

http://www.csend.org/images/articles/files/20190309

2. Riding the tiger of growing . trade in higher education services: smart regulation needed instead of laissez-faire hyperopia or prohibition policy myopia

http://www.diplomacydialogue.org/images/files/Ridin g_the_tiger_of_growing_trade_in_higher_education__se rvices_3.pdf

3. Value From Training: A Requisite Management System ISO 10015 and Its Application

http://www.adequate.org/images/Files/Diplo_Value_fr om_Training_2007.pdf

4. Quality Training and Quality Human Resources:

Key Factors of Competitiveness at National and Enterprise Level First International Forum on Human Resource Management SENAC/ABNT Sao Paolo, 20th April, 2001

5. Making PPPs fit the 2030 agenda Side Event, UNECE 5th PPP Forum Geneva, 26 April 2021

http://www.csend.org/publications/agenda-2030/518making-ppps-fit-the-2030-agenda

6. Public-Private partnerships and foreign direct investment as determinants of SDG achievement

http://www.csend.org/images/articles/files/20190202-SDG%2017.17.1%20CK%20RS.pdf

