



1 NO
POVERTY



TurkStat experience on SDG 1

9th Session of OIC-StatCom
28th Sept- 01 Oct 2020

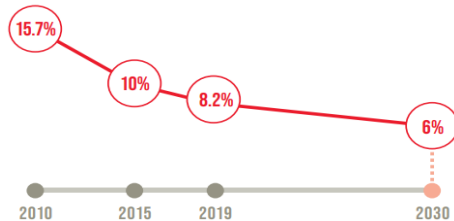
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SDG1 in short

BEFORE COVID-19

THE WORLD
WAS **OFF TRACK** TO
END POVERTY BY **2030**



NATURAL DISASTERS
EXACERBATE POVERTY



\$23.6 BILLION
DIRECT ECONOMIC LOSSES
(FROM 63 COUNTRIES IN 2018)



YOUNG WORKERS ARE
TWICE AS LIKELY TO BE
LIVING IN EXTREME POVERTY
AS ADULT WORKERS (2019)

COVID-19 IMPLICATIONS

COVID-19 CAUSES
THE FIRST INCREASE
IN GLOBAL POVERTY IN DECADES

+71 MILLION PEOPLE ARE PUSHED
INTO EXTREME POVERTY IN 2020

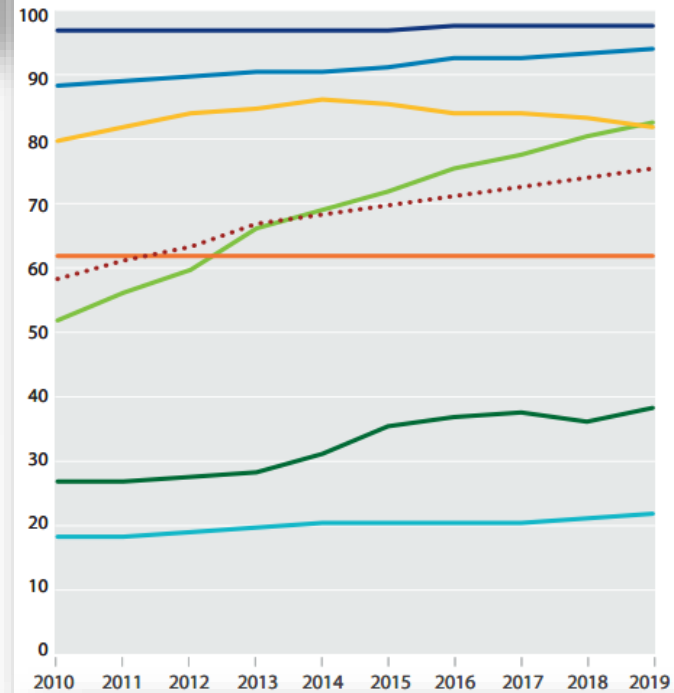


4 BILLION PEOPLE
DID NOT BENEFIT
FROM ANY FORM OF
SOCIAL PROTECTION IN 2016

SDG 1

No poverty

SDG1 Score



Source : Sustainable Development Report 2020, <https://www.un.org/sustainabledevelopment/poverty>

Covid-19 Effect on SDG1

- Increased poverty due to job losses and economic lockdown



- Disproportionate impact on vulnerable

Background of SDGs in Turkey

eurostat  EU SDI



2007

Starting point for studies on Sustainable Development

PRESS RELEASE

2010

Press Release
2005-2008

PRESS RELEASE

2012

Press Release
2000-2011

PRESS RELEASE

2014

Press Release
2012-2013



2015
The 2030
Agenda



SUSTAINABLE DEVELOPMENT GOALS

PRESS RELEASE



2019

Press Release
2010-2017

- HLPF – Voluntary National Review (VNR)
- 11th Development Plan
- 2nd Workshop
- 2nd Inventory Study
- Court of Account audit

PRESS RELEASE

2020

Press Release
2010-2018

- 2nd Inventory Study
- National road map
- Web portal



2018

Establishment of
a dedicated SDI Group
at TurkStat

- 1st Workshop



2016

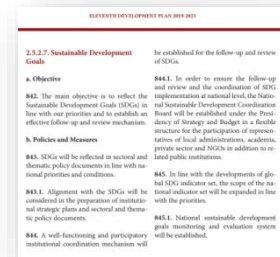
- HLPF – Voluntary National Review (VNR)
- 1st Inventory Study
- SDG involvement in Official Statistical Programme (OSP), 2017-2021

Policy Context of SDGs in Turkey

- Statistics Law (Nr 5429 enacted in 2005)



- 11th Development Plan



- Official Statistical Programme



- Strategic Plan of TurkStat



End poverty in all its forms everywhere

Goal 1



Indicator List so far

From the 50th session in March 2019 (UN Statistical Commission)



14 SDG1 indicators

232 Total indicators
244 repeated indicators

2020 Revision

51th session in March 2020 (UN Statistical Commission)



13 SDG1 indicators

3 indicators IAEG Refinements

1 indicator deleted

231 Total indicators
247 repeated indicators



2020 Revision 51th session in March 2020 (UN Statistical Commission)	Indicator List so far From the 50th session in March 2019 (UN Statistical Commission)
Indicators	Indicators
1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)	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	1.2.1 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	1.2.2 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	1.3.1 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	1.4.1 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	1.4.2 Proportion of total adult population with secure tenure rights to land, with legally recognized documentation and who perceive their rights to land as secure, by sex and by type of tenure

2020 Revision 51th session in March 2020 (UN Statistical Commission)	Indicator List so far From the 50th session in March 2019 (UN Statistical Commission)
Indicators	Indicators
1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population (repeat of 11.5.1 and 13.1.1)
1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)	1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)
1.5.3 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	1.5.3 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030
1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies
1.a.1 Total official development assistance grants from all donors that focus on poverty reduction as a share of the recipient country's gross national income	1.a.1 Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes
1.a.2 Proportion of total government spending on essential services (education, health and social protection)	1.a.2 Proportion of total government spending on essential services (education, health and social protection)
Deleted indicator (1.a.3)	1.a.3 Sum of total grants and non-debt-creating inflows directly allocated to poverty reduction programmes as a proportion of GDP
1.b.1 Pro-poor public social spending	1.b.1 Proportion of government recurrent and capital spending to sectors that disproportionately benefit women, the poor and vulnerable groups



2020 Review

2020 Revision

51th session in March 2020 (UN Statistical Commission)

Indicator List so far

From the 50th session in March 2019 (UN Statistical Commission)

Indicators

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

1.a.1 Total official development assistance grants from all donors that focus on poverty reduction as a share of the recipient country's gross national income

Deleted indicator (1.a.3)

1.b.1 Pro-poor public social spending

Indicators

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

1.a.1 Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes

1.a.3 Sum of total grants and non-debt-creating inflows directly allocated to poverty reduction programmes as a proportion of GDP

1.b.1 Proportion of government recurrent and capital spending to sectors that disproportionately benefit women, the poor and vulnerable groups



Refinement



Replacement / Deletion



Deleted 1.a.3



Replacement

2020 Press Release



Sustainable Development Indicators

Press Release

- Published on February 10, 2020
- Total **100** Indicators
 - ❑ Compiled from **17** institutions including TURKSTAT
 - ❑ **52** of them are produced by TURKSTAT and **48** of them are produced by other institutions
 - ❑ **3** out of **14** SDG 1 indicators are produced in this press release

No: 33847 10 February 2020 Hrs: 10:00

Sustainable Development Indicators, 2010-2018

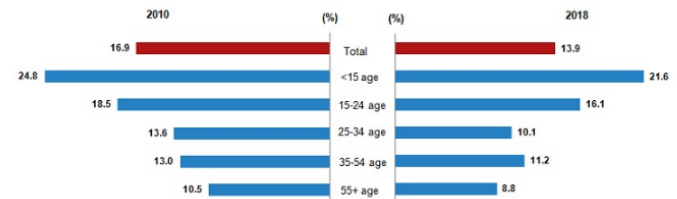
Within the framework of 2030 Agenda for Sustainable Development, adopted at the Sustainable Development Summit of United Nations which was held on 25 September 2015, 17 main goals and 169 targets were determined. In order to monitor achieving the sustainable development goals and targets, an indicator set consisting of 232 global indicators were constituted.

Global indicators identified as currently available at national level and proxy indicators considered to be appropriate to measure relevant target are published with this press release as total 100 indicators together with definitions.

Relative at risk of poverty rate decreased by 3.0 percentage point in 2010 - 2018 period

The at risk of poverty rate according to poverty threshold set at 50% of median equivalised household disposable income was realized as 13.9% in 2018 with a 3.0 percentage point decrease compared to 2010 which was 16.9%. While at risk of poverty rate for individuals under 15 years of age was 24.8% in 2010, this rate realized as 21.6% in 2018. Poverty rate for young population representing the 15-24 age group was 18.5% in 2010 and decreased to 16.1% in 2018.

Proportion of population below the poverty line, 2010, 2018



Total social protection expenditures were 442 billion 607 million TL in 2018 and the share of these expenditures in gross domestic product was realized as 11.9%.

The rate of children under five who are overweight was determined as 8.1%

In 2018, 1.7% of children under five years of age are wasting according to weight for height in Turkey, while 8.1% of children in the same age group are overweight. While proportion of children under five years of age who are overweight decreased by 2.8 points compared to 2013, proportion of children in the same age group who are wasting remained same.

Maternal mortality ratio and under-five mortality rate decreased

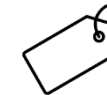
While maternal mortality ratio was 16.7 per hundred thousand live births in 2010, this ratio decreased to 13.6 in 2018.

Under-five mortality rate was 11.4 per thousand live births in 2018, compared to 15.5 per thousand live births in 2010. In the same period, neonatal mortality rate dropped from 7.6 to 6.0 per thousand live births.

Produced Indicators of SDG 1 -Turkey-

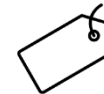


1.2.1 Proportion of population living below the poverty line by sex and age group



TurkStat, Income and Living Conditions Survey

1.4.1 Proportion of population with easy access to health centre, compulsory education and public transport services (*Proxy*)



TurkStat, Income and Living Conditions Survey

1.b.1 Total social protection expenditure and share in gross domestic product (GDP) (*Proxy*)



TurkStat, Income and Living Conditions Survey

Compilation Method & Quality

Press Release

The publication of SDG indicators is currently only via a Press Release.

ongoing web portal works



Workshops

contributes to SDG awareness and data availability



Communication

for data validation purposes and control of calculation methods of data providers when necessary



Inventory Analysis

shed light on the production of new indicators and data availability



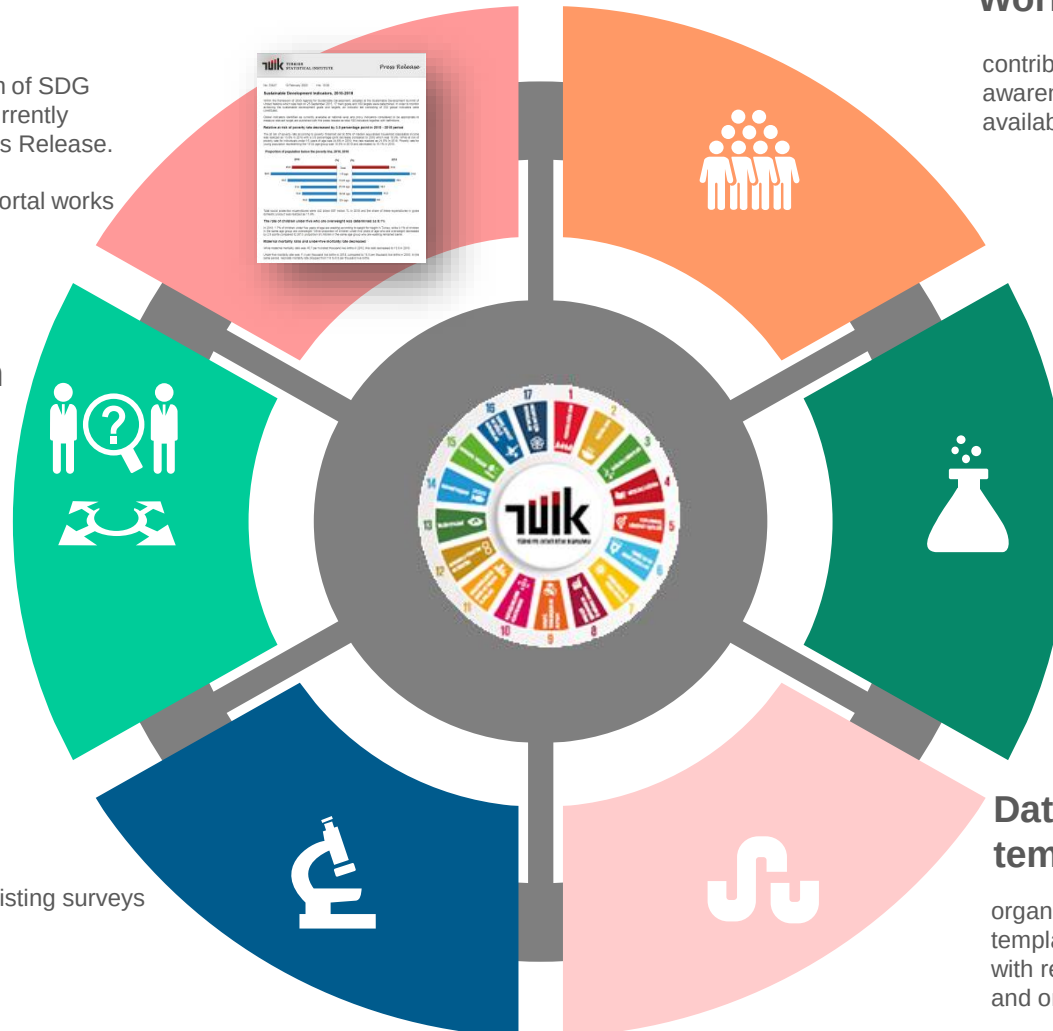
Quality control

- higher changes in data
- time series consistency
- quality control studies for existing surveys



Data compilation templates

organizing data compilation templates and sharing them with relevant institutions and organizations



An Example : OICStat Country Comparison for SDG 1.2.1

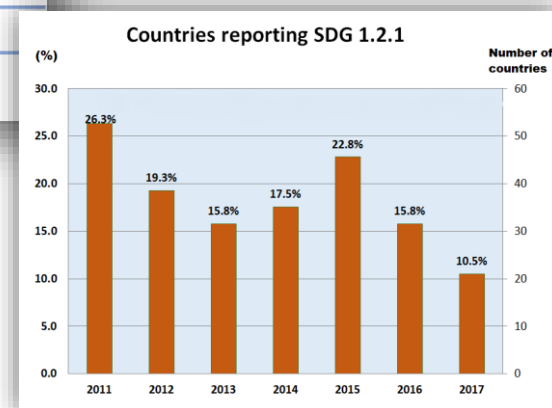


1.2.1 Proportion of Population Living below the National Poverty Line (%)

Country	2011	2012	2013	2014	2015	2016	2017
 Benin	36.20				40.10		
 Egypt		26.30			27.80		
 Indonesia					11.20	10.90	10.60
 Kazakhstan	5.50	3.80	2.90	2.80	2.70	2.50	2.50
 Kyrgyzstan	36.80	38.00	37.00	30.60	32.10	25.40	25.60
 Malaysia	1.70		0.60		0.40		
 Niger	48.90			44.50			
 Pakistan	36.30		29.50		24.30		
 Tajikistan			34.30	32.00	31.30		
 Togo	58.70				55.10		
 Turkey	16.10	16.30	15.00	15.00	14.70	14.30	13.50
 Uganda		19.70				21.40	
 Uzbekistan		15.00	14.10				

Source: OIC Statistics Database (OICStat)

Note: Countries are selected regarding data availability



An Example : OICStat Country Comparison for SDG 1.4.1-a

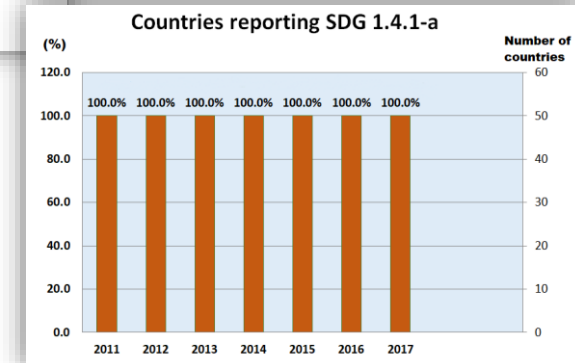


1.4.1-a Proportion of Population Using Basic Drinking Water Services (%)

Country	2011	2012	2013	2014	2015	2016	2017
 Bangladesh	96.54	96.62	96.69	96.76	96.82	96.88	97.02
 Benin	64.98	65.26	65.54	65.80	66.07	66.32	66.41
 Egypt	98.67	98.74	98.82	98.89	98.96	99.03	99.11
 Iran	95.10	95.09	95.07	95.11	95.16	95.20	95.24
 Kazakhstan	91.92	92.63	93.30	93.88	94.46	95.04	95.63
 Malaysia	96.90	96.86	96.82	96.79	96.75	96.72	96.70
 Niger	45.53	46.34	47.14	47.94	48.72	49.50	50.27
 Nigeria	63.19	64.57	65.94	67.31	68.67	70.03	71.38
 Saudi Arabia	98.98	99.16	99.33	99.51	99.69	99.86	100.00
 Somalia	42.31	44.07	45.80	47.50	49.17	50.82	52.44
 Sudan	53.28	54.69	56.11	57.53	58.95	60.22	60.27
 Turkey	98.13	98.34	98.54	98.73	98.90	98.88	98.88
 Uganda	40.66	42.03	43.42	44.82	46.24	47.67	49.10

Source: OIC Statistics Database (OICStat)

Note: Countries are selected regarding data availability



An Example : OICStat Country Comparison for SDG 1.4.1-b

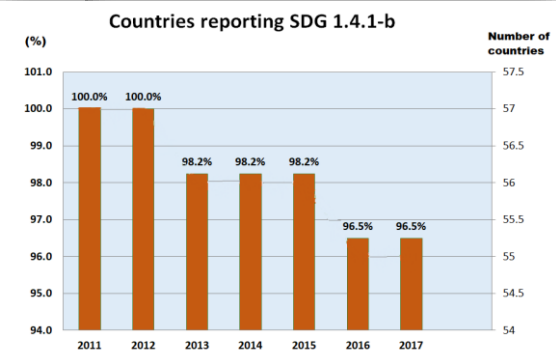


1.4.1-b Proportion of Population Using Basic Sanitation Services (%)

Country	2011	2012	2013	2014	2015	2016	2017
 Bangladesh	40.54	41.86	43.17	44.46	45.74	47.01	48.23
 Benin	13.94	14.51	15.08	15.67	16.01	16.35	16.45
 Egypt	93.51	93.63	93.74	93.85	93.97	94.08	94.19
 Iran	88.04	88.10	88.15	88.22	88.29	88.36	88.42
 Kazakhstan	97.46	97.53	97.60	97.67	97.74	97.81	97.87
 Malaysia	99.02	99.20	99.38	99.55	99.56	99.56	99.57
 Niger	11.02	11.47	11.91	12.33	12.75	13.16	13.57
 Nigeria	34.94	35.59	36.27	36.96	37.68	38.41	39.17
 Saudi Arabia	99.37	99.48	99.59	99.69	99.80	99.91	100.00
 Somalia	30.71	31.92	33.15	34.41	35.70	37.01	38.34
 Sudan	29.57	30.92	32.29	33.67	35.07	36.49	36.58
 Turkey	93.38	94.48	95.57	96.65	97.19	97.25	97.30
 Uganda	18.26	18.31	18.36	18.39	18.42	18.45	18.47

Source: OIC Statistics Database (OICStat)

Note: Countries are selected regarding data availability



Road Map for SDG 1

According to the last **Inventory Analysis** in 2019-2020

1 NO
POVERTY



To end poverty in all its
forms everywhere by 2030



Production Plan	Number of Indicators
Produced	3
2021 Press Release	2
Short term (0-2 years)	1
Medium term (3-4 years)	1
Long term (5-8 years)	4
Non statistical	2
TOTAL	13

Challenges & Experiences



- **Some indicators needs data disaggregation**
 - ❑ 1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)
- **Problems with data in the UN SDG global database**
 - ❑ 1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population
- **Lack of administrative data/ Quality of data**
 - ❑ 1.5.2 Direct economic loss attributed to disaster in relation to GDP
- **Communication problems with national institutions**
 - ❑ responsibility rejection issues



From data to policy : SDG1 Policy Application examples

- Public Disability Quota Program
- 43 different aid programs in 6 basic categories
- Activities for increasing the employment of social assistance beneficiaries
- Electricity Consumption Support Program (started in March 2019)
- Multiple Birth Assistance Program
- Loyalty Project



Key takeaways

- determine **SDG responsibilities** by a binding formal document
- improve **administrative records**
- produce **disaggregated data**
- produce SDG indicators by adding questions to some **surveys/censuses**
- eliminate the **data inconsistencies** in international databases by communicating with custodian agencies
- organise **workshops** to increase SDG awareness and ownership
- carry out **inventory analysis** to investigate data availability
- prepare a **national road map** for unavailable SDG indicators
- present the indicators at a more effective, visible, updateable platform- **web portal**



1 NO POVERTY



Thank you

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