

Tonga

Statistical Yearbook for Asia and the Pacific 2017: SDG datasheet



Goal 01 - No poverty

				Tonga	Asia-Pacific
Target 1.1 - International poverty					
1.1.1	International poverty				(xx) indicates the year
	Population living in poverty (\$1.90 a day 2011 PPP)	% of population		1.1 ⁽⁰⁹⁾	10.2 ⁽¹⁵⁾
Target 1.2 - National poverty					
1.2.1	National poverty				
	Population living below the national poverty line	% of population		22.5 ⁽⁰⁹⁾	-
1.2.2	Poverty according to national dimensions				
Target 1.3 - Social protection					
1.3.1	Social protection floors/systems				
	Population covered by social insurance	Total	% of population	1.3 ⁽⁰⁹⁾	-
		Poorest quintile	% of population	0 ⁽⁰⁹⁾	-
	Population above retirement age receiving a pension		% of population	1.0 ⁽¹²⁾	45.3 ⁽¹⁶⁾
Target 1.4 - Equal rights					
1.4.1	Household access to basic services				
1.4.2	Land tenure rights				
Target 1.5 - Resilience of poor and vulnerable					
1.5.1	Deaths/missing from disasters				
	Disasters		Number of deaths per year	1.0 ⁽¹⁴⁾	-
			People affected	410.0 ⁽¹¹⁾	-
1.5.2	Economic loss from disasters				
	Direct economic losses		Million US dollars	0.8 ⁽¹¹⁾	-
1.5.3	National disaster risk reduction strategy				
1.5.4	Local disaster risk reduction strategies in line with national strategy				
Target 1.a - Resources mobilization					
1.a.1	Domestic resources to poverty reduction				
1.a.2	Government spending on education/health/social protection				
	Public expenditure on education		% of total gov. expenditure	18.1 ⁽⁰⁴⁾	-
	Public expenditure on health		% of total gov. expenditure	13.5 ⁽¹⁴⁾	12.3 ⁽¹⁴⁾
1.a.3	Grants allocated to poverty reduction				
Target 1.b - Policy frameworks					
1.b.1	Government spending benefiting vulnerable groups				



Goal 02 - Zero hunger

				Tonga	Asia-Pacific
Target 2.1 - End hunger					
2.1.1	Prevalence of undernourishment				
2.1.2	Food insecurity in the population				

Target 2.2 - End malnutrition

2.2.1	Prevalence of stunting Children moderately or severely stunted	% of children under 5	8.1 ⁽¹²⁾	-
2.2.2	Prevalence of malnutrition Children moderately or severely wasted	% of children under 5	5.2 ⁽¹²⁾	-
	Children moderately or severely overweight	% of children under 5	17.3 ⁽¹²⁾	-

Target 2.3 - Agricultural productivity and income

2.3.2 Income of small-scale food producers

Target 2.4 - Sustainable food production

2.4.1 Area under productive and sustainable agriculture

Target 2.5 - Genetic diversity

2.5.1	Conservation of genetic resources for food and agriculture Breeds for which sufficient genetic resources are stored	% of animal breeds	0 ⁽¹³⁾	-
	For reconstitution	% of animal breeds	0 ⁽¹³⁾	-
	Operational in vitro gene bank for animal genetic resources	Number of countries with 'Yes'	No ⁽¹³⁾	15 ⁽¹³⁾
2.5.2	Local breeds at risk of extinction Local breeds risk of extinction	At-risk	0 ⁽¹⁷⁾	-
		Not-at-risk	0 ⁽¹⁷⁾	-
		Risk unknown	100.0 ⁽¹⁷⁾	-

Target 2.a - Agricultural productive capacity investments

2.a.1	Agriculture orientation index			
2.a.2	Official flows to the agriculture sector Total official flows to the agriculture sector	Million 2014 US dollars	2 ⁽¹⁵⁾	-

Target 2.b - Trade restriction in agricultural markets

2.b.1 Agricultural export subsidies

Target 2.c - Food commodity markets

2.c.1 Food price anomalies

3 GOOD HEALTH



Goal 03 - Good health and well-being

Tonga Asia-Pacific

Target 3.1 - Maternal mortality

3.1.1	Maternal mortality Maternal mortality	Deaths per 100 000 live births	124.0 ⁽¹⁵⁾	115.9 ⁽¹⁵⁾
3.1.2	Births attended by skilled health personnel Births attended by skilled health personnel	% of live births	95.5 ⁽¹²⁾	86.3 ⁽¹⁴⁾

Target 3.2 - Neonatal and child mortality

3.2.1	Under-five mortality Under-five mortality rate	Deaths per 1 000 live births	16.7 ⁽¹⁵⁾	34.5 ⁽¹⁵⁾
3.2.2	Neonatal mortality Neonatal mortality rate	Deaths per 1 000 live births	6.9 ⁽¹⁵⁾	19.1 ⁽¹⁵⁾

Target 3.3 - Epidemics and communicable diseases

3.3.1	HIV infections			
3.3.2	Tuberculosis Tuberculosis incidence rate	Per 100 000 population	15.0 ⁽¹⁵⁾	161.7 ⁽¹⁵⁾
3.3.3	Malaria			
3.3.4	Hepatitis B			
3.3.5	Neglected tropical diseases People requiring interventions against NTD	Thousand people	37 ⁽¹⁵⁾	864 275 ⁽¹⁵⁾

Target 3.4 - Non-communicable diseases and mental health

3.4.1	Cardiovascular disease, cancer, diabetes or chronic respiratory disease				
	Mortality rate attributed to cardiovascular disease, cancer, diabetes, or chronic respiratory diseases	Probability, total (%)		24.1 ⁽¹⁵⁾	21.1 ⁽¹⁵⁾
		Probability, female (%)		18.4 ⁽¹⁵⁾	17.6 ⁽¹⁵⁾
		Probability, male (%)		30.4 ⁽¹⁵⁾	24.5 ⁽¹⁵⁾
3.4.2	Suicides				
	Suicide rate	Both sexes	Per 100 000 population	3.5 ⁽¹⁵⁾	11.5 ⁽¹⁵⁾
		Female	Per 100 000 population	2.9 ⁽¹⁵⁾	9.9 ⁽¹⁵⁾
		Male	Per 100 000 population	4.1 ⁽¹⁵⁾	13.1 ⁽¹⁵⁾

Target 3.5 - Substance abuse

3.5.1	Treatment for substance use disorders				
3.5.2	Harmful use of alcohol				
	Alcohol per capita consumption	Litres per annum		1.4 ⁽¹⁶⁾	5.8 ⁽¹⁶⁾

Target 3.6 - Road traffic accident

3.6.1	Road traffic deaths				
	Road traffic deaths	Per 100 000 population		7.6 ⁽¹³⁾	17.2 ⁽¹³⁾

Target 3.7 - Sexual and reproductive healthcare

3.7.1	Family planning satisfied with modern methods				
	Demand for family planning satisfied with modern methods	% women of reproductive age		47.9 ⁽¹²⁾	-
3.7.2	Adolescent births				

Target 3.8 - Health coverage

- 3.8.1** Essential health services coverage
- 3.8.2** Household expenditures on health

Target 3.9 - Deaths and illnesses from pollution

3.9.1	Household and ambient air pollution				
3.9.2	Unsafe water/sanitation and lack of hygiene				
	Mortality rate attributed to unsafe WASH service	Per 100 000 population		4.8 ⁽¹²⁾	10.3 ⁽¹²⁾
3.9.3	Unintentional poisoning				
	Mortality rate attributed to poisoning	Total	Per 100 000 population	1.4 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾
		Female	Per 100 000 population	1.2 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾
		Male	Per 100 000 population	1.6 ⁽¹⁵⁾	1.5 ⁽¹⁵⁾

Target 3.a - Tobacco Control

3.a.1	Tobacco use				
	Prevalence of current tobacco use	% of population aged 15+		30.2 ⁽¹³⁾	22.0 ⁽¹³⁾

Target 3.b - R&D of vaccines and medicines

3.b.1	Population covered by all vaccines in national programme				
3.b.2	ODA to medical research and basic health sectors				
	Net official disbursement for medical research and basic health	Million 2015 US dollars		1.7 ⁽¹⁵⁾	-
3.b.3	Health facilities with essential medicines				

Target 3.c - Health financing in developing countries

3.c.1	Health worker density				
	Dentistry personnel density	Per 10 000 population		3.6 ⁽⁰⁹⁾	0.6 ⁽⁰⁵⁾
	Physicians density	Per 10 000 population		5.6 ⁽¹⁰⁾	12.3 ⁽¹¹⁾
	Nursing and midwifery personnel density	Per 10 000 population		38.5 ⁽¹⁰⁾	20.9 ⁽¹¹⁾
	Pharmaceutical personnel density	Per 10 000 population		0.9 ⁽¹²⁾	3.9 ⁽¹¹⁾

Target 3.d - Health risk reduction and management

3.d.1	Health capacity and emergency preparedness				
	International Health Regulations (IHR) core capacity	Index		73.9 ⁽¹³⁾	-



Goal 04 - Quality education

Tonga Asia-Pacific

Target 4.1 - Free, equitable and quality education

4.1.1 Reading and mathematics proficiency of children and young people

Target 4.2 - Early childhood care and pre-primary education

4.2.1 Children developmentally on track

4.2.2 Organised learning before primary entry age

Target 4.3 - Technical, vocational and tertiary education

4.3.1 Formal and non-formal education and training

Target 4.4 - Relevant skills of youth and adults

4.4.1 ICT skills

Target 4.5 - Equal access to education

4.5.1 Inequality indices for education indicators

Gender parity index, trained teachers	Primary	Female-to-male ratio	1.0 ⁽¹⁴⁾	-
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Target 4.6 - Adult literacy and numeracy

4.6.1 Literacy and numeracy skills

Target 4.7 - Promote sustainable development

4.7.1 Sustainable development mainstreaming in education

Target 4.a - Education facilities

4.a.1 School equipment/infrastructure

Target 4.b - Scholarships available to developing countries

4.b.1 ODA for scholarships

Official development assistance for scholarships	Million 2015 US dollars	3 ⁽¹⁵⁾	-
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Target 4.c - Qualified teachers

4.c.1 Organized teacher training

Trained teachers	Pre-primary	% total	100.0 ⁽¹²⁾	-
		% female	100.0 ⁽¹²⁾	-
	Primary	% total	97.1 ⁽¹⁴⁾	-
		% female	96.8 ⁽¹⁴⁾	-
		% male	97.7 ⁽¹⁴⁾	-



Goal 05 - Gender equality

Tonga Asia-Pacific

Target 5.1 - Discrimination against women and girls

5.1.1 Legal frameworks on gender equality

Target 5.2 - Violence against women and girls

5.2.1 Violence against women (by intimate partner)

Ever-partnered women subjected to violence by current or former partner	% women aged 15-24	40.8 ⁽⁰⁹⁾	-
	% women aged 15-49	18.9 ⁽⁰⁹⁾	-
	% women aged 25-29	34.2 ⁽⁰⁹⁾	-
	% women aged 30-34	17.2 ⁽⁰⁹⁾	-
	% women aged 35-39	11.6 ⁽⁰⁹⁾	-
	% women aged 45-49	12.2 ⁽⁰⁹⁾	-

5.2.2 Violence against women (by non-intimate partner)

Target 5.3 - Eliminate child/early marriage

5.3.1	Women married before age 15 and 18 Women who were first married or in union	Before age 15	% of women aged 20-24	0.3 ⁽¹²⁾	-
		Before age 18	% of women aged 20-24	5.6 ⁽¹²⁾	-
5.3.2	Female genital mutilation/cutting				

Target 5.4 - Unpaid care and domestic work

5.4.1 Unpaid domestic and care work

Target 5.5 - Equal opportunities for leadership

5.5.1	Seats held by women in national parliaments and local governments Seats held by women in national parliament		% of seats	3.8 ⁽¹⁷⁾	18.8 ⁽¹⁷⁾
5.5.2	Proportion of women in managerial positions Women in managerial position		% of managerial positions	26.6 ⁽⁰³⁾	-

Target 5.6 - Sexual, reproductive health and reproductive rights

- 5.6.1 Informed decisions on reproductive health
- 5.6.2 Laws and regulations on access to sexual and reproductive health care

Target 5.a - Equal rights to economic resources

- 5.a.1 Secure rights over agricultural land
- 5.a.2 Legal framework on equal rights to land ownership

Target 5.b - Use of technology

- 5.b.1 Ownership of a mobile telephone

Target 5.c - Policies/legislation for gender equality

- 5.c.1 Tracking of public allocations for gender equality

6 CLEAN WATER AND SANITATION



Goal 06 - Clean water and sanitation

Tonga Asia-Pacific

Target 6.1 - Safe drinking water

- 6.1.1 Safely managed drinking water services

Target 6.2 - Adequate and equitable sanitation

- 6.2.1 Safely managed sanitation services

Target 6.3 - Improve water quality

- 6.3.2 Water quality

Target 6.4 - Water-use efficiency and scarcity

- 6.4.1 Water use efficiency
- 6.4.2 Water stress

Target 6.5 - Integrated water resources management

- 6.5.1 Integrated water resources management
- 6.5.2 Transboundary water cooperation

Target 6.6 - Water-related ecosystems

- 6.6.1 Change in water-related ecosystems

Target 6.a - International cooperation

6.a.1	ODA to water and sanitation Total official flows for water supply and sanitation	Million 2015 US dollars	2 ⁽¹⁵⁾	3 511 ⁽¹⁵⁾
	ODA for water supply and sanitation	Million US dollars	2 ⁽¹⁵⁾	2 137 ⁽¹⁵⁾

Target 6.b - Participation of local communities

6.b.1 Participation in water and sanitation management

Planning programs in drinking-water supply	Community participation, rural	Moderate level ⁽¹⁷⁾
	Community participation, urban	Moderate level ⁽¹⁷⁾
	Participation procedures, rural	Clearly defined ⁽¹⁷⁾
	Participation procedures, urban	Clearly defined ⁽¹⁷⁾
Planning programs in hygiene promotion	Community participation, total	Moderate level ⁽¹⁷⁾
	Participation procedures, total	Clearly defined ⁽¹⁷⁾
Planning programs in sanitation	Community participation, rural	Moderate level ⁽¹⁷⁾
	Community participation, urban	Moderate level ⁽¹⁷⁾
Planning programs in water resources	Community participation	Moderate level ⁽¹⁷⁾
	Participation procedures	Clearly defined ⁽¹⁷⁾

7 RENEWABLE ENERGY



Goal 07 - Affordable and clean energy

Tonga Asia-Pacific

Target 7.1 - Access to affordable, reliable and modern energy

7.1.1 Access to electricity			
Access to electricity	% of population	95.3 ⁽¹⁴⁾	90.4 ⁽¹⁴⁾
7.1.2 Reliance on clean energy			
Clean fuel and technologies usage rate	% of population	63.5 ⁽¹⁴⁾	51.2 ⁽¹⁴⁾

Target 7.2 - Share of renewable energy

7.2.1 Renewable energy share			
Renewable energy share of total final energy consumption	% of TFC	1.6 ⁽¹⁴⁾	18.3 ⁽¹⁴⁾

Target 7.3 - Improvement in energy efficiency

7.3.1 Energy intensity			
Total primary energy supply (TPES)	MJ per unit of GDP (2011 PPP)	3.1 ⁽¹⁴⁾	6.0 ⁽¹⁴⁾

Target 7.a - International cooperation

7.a.1 Financial flows to clean energy

Target 7.b - Modern and sustainable energy services

7.b.1 Energy efficiency investments

8 GOOD JOBS AND ECONOMIC GROWTH



Goal 08 - Decent work and economic growth

Tonga Asia-Pacific

Target 8.1 - Per capita economic growth

8.1.1 Real GDP per capita growth rate			
GDP per capita growth rate	% change per annum	3.2 ⁽¹⁵⁾	2.8 ⁽¹⁵⁾

Target 8.2 - Economic diversification, technological upgrading and innovation

8.2.1 Real GDP per employed person growth rate			
GDP per employed person growth rate	% change per annum	1.2 ⁽¹⁶⁾	3.8 ⁽¹⁶⁾

Target 8.3 - Development-oriented policies

8.3.1 Informal employment

Target 8.4 - Global resource efficiency

8.4.1 Material footprint			
8.4.2 Domestic material consumption			
Domestic material consumption	Volume total	Million tons	0.8 ⁽¹⁰⁾
	Per capita	Tons per capita	51 368.7 ⁽¹⁵⁾
	Intensity	Kg per 1 US dollar (2005 GDP)	7.4 ⁽¹⁰⁾
			11.6 ⁽¹⁵⁾
			2.8 ⁽¹⁰⁾
			3.1 ⁽¹⁵⁾

Target 8.5 - Employment and decent work for all

Indicator	Unit	2015	2016
8.5.1 Hourly earnings of employees			
8.5.2 Unemployment rate			
Unemployment rate (25+ years)	Total	3.3 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
	Female	5.3 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
	Male	1.8 ⁽¹⁷⁾	3.4 ⁽¹⁷⁾
Youth unemployment rate	Total	10.9 ⁽¹⁷⁾	11.1 ⁽¹⁷⁾
Unemployment rate (15+ years)	Total	4.8 ⁽¹⁷⁾	4.4 ⁽¹⁷⁾
	Female	6.9 ⁽¹⁷⁾	4.3 ⁽¹⁷⁾
	Male	3.3 ⁽¹⁷⁾	4.5 ⁽¹⁷⁾

Target 8.6 - Youth not in employment, education or training

8.6.1 Youth not in education, employment or training

Target 8.7 - Child labour and forced labour

8.7.1 Child labour

Target 8.8 - Safe and secure working environments

8.8.1 Occupational injuries

8.8.2 Compliance of labour rights

Target 8.9 - Sustainable tourism

Indicator	Unit	2015	2016
8.9.1 Tourism direct GDP			
Outbound tourism expenditure	% of GDP	7.1 ⁽¹⁴⁾	0.9 ⁽¹⁴⁾
8.9.2 Jobs in tourism industries			

Target 8.10 - Access to banking, insurance and financial services

8.10.1 Commercial bank branches and automated teller machines

Indicator	Unit	2015	2016
Number of commercial bank branches	Per 100 000 adults	29.8 ⁽¹⁵⁾	13.3 ⁽¹⁵⁾
Number of automated teller machines (ATMs)	Per 100 000 adults	28.3 ⁽¹⁵⁾	57.7 ⁽¹⁵⁾

8.10.2 Adults with a bank account

Target 8.a - Aid for Trade

8.a.1 Aid for Trade

Indicator	Unit	2015	2016
Aid for trade	Disbursements	27.2 ⁽¹⁵⁾	-
	Commitments	50.9 ⁽¹⁵⁾	-

Target 8.b - Global strategy for youth employment

8.b.1 National strategy for youth employment



Goal 09 - Industry, innovation and infrastructure

Tonga Asia-Pacific

Target 9.1 - Quality, reliable, sustainable and resilient infrastructure

Indicator	Unit	2015	2016
9.1.1 Population within 2 km of an all-season road			
9.1.2 Passenger and freight volumes			
Road transport, passenger volume	Million passenger-km	0.14 ⁽¹⁵⁾	19 900 ⁽¹⁵⁾
Road transport freight	Million ton-km	88 ⁽¹⁵⁾	10 157 542 ⁽¹⁵⁾

Target 9.2 - Inclusive and sustainable industrialization

Indicator	Unit	2015	2016
9.2.1 Manufacturing value added			
Manufacturing	Value added	6.1 ⁽¹⁶⁾	23.5 ⁽¹⁶⁾
	Per capita	230.6 ⁽¹⁶⁾	-
9.2.2 Manufacturing employment			
Manufacturing employment	Employment	24.7 ⁽⁰³⁾	-

Target 9.3 - Access to financial services

9.3.1 Small-scale industries in total industry value added

9.3.2 Small-scale industries with a loan or line of credit

Target 9.4 - Upgrade infrastructure and retrofit industries

9.4.1 CO2 emission intensity

Target 9.5 - Scientific research, technological capabilities of industrial sectors

9.5.1 Research and development expenditure

9.5.2 Number of researchers

Target 9.a - Resilient infrastructure development in developing countries

9.a.1 Official international support to infrastructure

Target 9.b - Domestic technology development

9.b.1 Medium and high-tech industry value added

Medium and high-tech industry value added

% of total value added

1.6 ⁽¹⁴⁾

-

Target 9.c - Access to information and communications technology

9.c.1 Population covered by a mobile network

Mobile-cellular network coverage

All networks

% of population

92.0 ⁽¹⁵⁾

96.9 ⁽¹⁵⁾

At least 3G network

% of population

95.0 ⁽¹⁶⁾

86.9 ⁽¹⁶⁾

At least 4G network

% of population

41.1 ⁽¹⁶⁾

73.7 ⁽¹⁶⁾

10 REDUCED INEQUALITIES



Goal 10 - Reduced inequalities

Tonga Asia-Pacific

Target 10.1 - Income growth (bottom 40%)

10.1.1 Income per capita of the bottom 40% of population

Target 10.2 - Social, economic and political inclusion

10.2.1 People below 50% of median income

Target 10.3 - Equal opportunity and reduced inequalities of outcome

10.3.1 Discrimination and harassment

Target 10.4 - Fiscal, wage and social protection policies

10.4.1 Labour share of GDP

Target 10.5 - Global financial markets

10.5.1 Financial Soundness Indicators

Target 10.6 - Developing countries in decision-making in global institutions

10.6.1 Voting rights in international organizations

Voting rights

UN General Assembly

% of voting rights

0.52 ⁽¹⁶⁾

-

ADB

% of voting rights

0.30 ⁽¹⁵⁾

-

IBRD

% of voting rights

0.05 ⁽¹⁶⁾

-

IFC

% of voting rights

0.03 ⁽¹⁶⁾

-

IMF

% of voting rights

0.03 ⁽¹⁶⁾

-

WTO

% of voting rights

0.62 ⁽¹⁶⁾

-

Membership proportion

UN General Assembly

% of membership

0.52 ⁽¹⁶⁾

-

ADB

% of membership

1.49 ⁽¹⁵⁾

-

IBRD

% of membership

0.53 ⁽¹⁶⁾

-

IFC

% of membership

0.54 ⁽¹⁶⁾

-

IMF

% of membership

0.53 ⁽¹⁶⁾

-

WTO

% of membership

0.62 ⁽¹⁶⁾

-

Target 10.7 - Migration and mobility of people

10.7.1 Recruitment cost borne by employees

10.7.2 Countries with well-managed migration policies

Target 10.a - Differential treatment for developing countries

10.a.1 Tariff line on imports

Target 10.b - ODA and financial flows

10.b.1	Total resource flows for development			
	Total development assistance, by recipient	Million US dollars	81.1 ⁽¹⁴⁾	156 755.3 ⁽¹⁴⁾

Target 10.c - Transaction costs of migrant remittances

10.c.1 Remittance costs



Goal 11 - Sustainable cities and communities

Tonga Asia-Pacific

Target 11.1 - Adequate, safe and affordable housing

11.1.1 Urban population living in slums

Target 11.2 - Transport systems

11.2.1 Convenient access to public transport

Target 11.3 - Inclusive and sustainable urbanization

11.3.1 Land consumption rate

11.3.2 Civil society participation in urban planning and management

Target 11.4 - World's cultural and natural heritage

11.4.1 Expenditure on preservation of cultural and natural heritage

Target 11.5 - Resilience to natural disasters

11.5.1 Deaths/missing persons from disasters

Disasters	Deaths	Number	1.0 ⁽¹⁴⁾	-
	Population affected	Number	410.0 ⁽¹¹⁾	-

11.5.2 Economic loss from disasters

Direct disaster economic losses	Average annual loss	Million US dollars	32.7 ⁽¹⁶⁾	150 603.2 ⁽¹⁶⁾
	Average annual loss	Per 1 000 USD	75.2 ⁽¹⁶⁾	5.7 ⁽¹⁶⁾
	Exposed value	Million US dollars	1 303 ⁽¹⁶⁾	111 801 553 ⁽¹⁶⁾
	Total	Million US dollars	0.8 ⁽¹¹⁾	-
Damage to critical infrastructure	Education facilities	Number	1.0 ⁽¹⁰⁾	-
	Health facilities	Number	1.0 ⁽¹¹⁾	-

Target 11.6 - Urban air quality and waste management

11.6.1 Urban solid waste collected

11.6.2 Urban particulate matter

Target 11.7 - Green and public spaces

11.7.1 Urban open space for public use

11.7.2 Physical or sexual harassment

Target 11.a - National and regional development planning

11.a.1 Urban and regional development plans

Target 11.b - Disaster risk management

11.b.1 National disaster risk reduction strategy

11.b.2 Local disaster risk reduction strategy in line with national strategy

Target 11.c - Sustainable and resilient buildings

11.c.1 Financial support to LDCs for sustainable/resilient buildings



Goal 12 - Responsible consumption and production

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Target 12.1 - Programmes on sustainable consumption and production

12.1.1 Sustainable consumption and production (SCP) national action plans

Target 12.2 - Sustainable use of natural resources

12.2.1 Material footprint

12.2.2 Domestic material consumption

Domestic material consumption

Volume total

Million tons

0.8 ⁽¹⁰⁾

51 368.7 ⁽¹⁵⁾

Per capita

Tons per capita

7.4 ⁽¹⁰⁾

11.6 ⁽¹⁵⁾

Change per annum

% change per annum

- 12.8 ⁽¹⁰⁾

5.4 ⁽¹⁵⁾

Intensity

Kg per 1 US dollar (2005 GDP)

2.8 ⁽¹⁰⁾

3.1 ⁽¹⁵⁾

Target 12.3 - Food waste and food losses

12.3.1 Global food loss index

Target 12.4 - Chemicals and all wastes

12.4.1 International agreements on hazardous waste

Hazardous waste, convention compliance

Basel

% of compliance

16.7 ⁽¹⁵⁾

-

Montreal

% of compliance

100.0 ⁽¹⁵⁾

-

Rotterdam

% of compliance

21.6 ⁽¹⁵⁾

-

Stockholm

% of compliance

33.3 ⁽¹⁵⁾

-

12.4.2 Hazardous waste generated/treated

Target 12.5 - Waste prevention, reduction, recycling and reuse

12.5.1 National recycling rate

Target 12.6 - Sustainability information reporting by companies

12.6.1 Companies publishing sustainability reports

Target 12.7 - Public procurement practices that are sustainable

12.7.1 Sustainable public procurement policies

Target 12.8 - Information and awareness

12.8.1 Mainstreaming sustainable development in education

Target 12.a - Scientific and technological capacity

12.a.1 Financial support on research for sustainable consumption

Target 12.b - Sustainable tourism

12.b.1 Sustainable tourism strategies

Target 12.c - Inefficient fossil-fuel subsidies

12.c.1 Fossil-fuel subsidies



Goal 13 - Climate action

Tonga Asia-Pacific

Target 13.1 - Resilience and adaptive capacity

13.1.1 Countries with disaster risk reduction strategies

Legislative/regulatory provisions for managing disaster risk

Number of countries with 'Yes'

Yes ⁽¹³⁾

19 ⁽¹⁵⁾

13.1.2 National disaster risk reduction strategies

13.1.3 Local disaster risk reduction strategies

Target 13.2 - National policies

13.2.1 Policies/strategies for climate change adaptation

Target 13.3 - Education, awareness on climate change

- 13.3.1 Integration of climate change in education
- 13.3.2 Capacity building on climate change

Target 13.a - Needs of developing countries

- 13.a.1 Developed countries commitment of \$100 billion

Target 13.b - Capacity for effective planning and management

- 13.b.1 Climate change special support to LDCs and SIDS



Goal 14 - Life below water

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Target 14.1 - Marine pollution

- 14.1.1 Coastal eutrophication and floating plastic

Target 14.2 - Marine and coastal ecosystem

- 14.2.1 National exclusive economic zones managed using ecosystem-based approaches

Target 14.3 - Ocean acidification

- 14.3.1 Average marine acidity

Target 14.4 - Overfishing, illegal, unreported and unregulated fishing

- 14.4.1 Fish stocks within biologically sustainable levels

Target 14.5 - Conservation of coastal and marine areas

- 14.5.1 Protected marine areas

Protected areas in relation to marine area

Percentage

1.5 ⁽¹⁶⁾

11.2 ⁽¹⁶⁾

Target 14.6 - Fisheries subsidies

- 14.6.1 Illegal, unreported and unregulated fishing

Target 14.7 - Marine resources in SIDS

- 14.7.1 Sustainable fisheries

Target 14.a - Research capacity and marine technology

- 14.a.1 Research budget to marine technology

Target 14.b - Small-scale artisanal fishers

- 14.b.1 Access rights for small-scale fisheries

Target 14.c - Implementation of international law

- 14.c.1 Implementation of United Nations Convention on the Law of the Sea



Goal 15 - Life on land

Tonga Asia-Pacific

Target 15.1 - Terrestrial and inland freshwater ecosystems

- 15.1.1 Forest area

Forest area

% of land area

12.5 ⁽¹⁵⁾

30.4 ⁽¹⁵⁾

- 15.1.2 Sites for terrestrial and freshwater biodiversity

Protected important sites for terrestrial biodiversity

% of important sites

11.3 ⁽¹⁷⁾

-

Protected important sites for freshwater biodiversity

% of important sites

0 ⁽¹⁶⁾

-

Target 15.2 - All types of forests

Indicator	Unit	Tonga	Asia-Pacific
15.2.1 Sustainable forest management			
Above ground biomass in forest	Million tons	1.8 ⁽¹⁵⁾	132 193.5 ⁽¹⁵⁾
Forest area with long-term management plan	% of forest areas	22.0 ⁽¹⁰⁾	81.7 ⁽¹⁰⁾
Forest area within legally established protected area	% of forest areas	22.2 ⁽¹⁵⁾	9.9 ⁽¹⁵⁾

Target 15.3 - Combat desertification

15.3.1 Proportion of land that is degraded

Target 15.4 - Conservation of mountain ecosystems

15.4.1 Sites for mountain biodiversity

15.4.2 Mountain Green Cover Index

Target 15.5 - Degradation of natural habitats, halt the loss of biodiversity

15.5.1 Red List Index

Red list index

Index

0.7 ⁽¹⁷⁾

-

Threatened species

Number of species

77 ⁽¹⁶⁾

15 463 ⁽¹⁶⁾

Target 15.6 - Utilization of genetic resource

15.6.1 Fair and equitable sharing of benefits of genetic resources

Contracting party to the International Treaty on Plant Genetic Resources

Number of countries with 'Yes'

Yes ⁽¹⁷⁾

31 ⁽¹⁷⁾

Reporting party to the International Treaty on Plant Genetic Resources

Number of countries with 'Yes'

No ⁽¹²⁾

0 ⁽¹⁴⁾

Nagoya Protocol

Country party

Number of countries with 'Yes'

No ⁽¹²⁾

1 ⁽¹⁴⁾

Access and Benefit-sharing Clearing House

Reporting

Number of countries with 'Yes'

No ⁽¹²⁾

1 ⁽¹⁴⁾

Standard Material Transfer Agreement, plant genetic resources

Number

0 ⁽¹⁷⁾

18 110.0 ⁽¹⁷⁾

Target 15.7 - Protected species

15.7.1 Poached or illicitly trafficked wildlife

Target 15.8 - Invasive alien species

15.8.1 Prevention or control of invasive alien species

Target 15.9 - National and local planning

15.9.1 Integration of biodiversity value in development planning

Target 15.a - Financial resources

15.a.1 ODA and public expenditure to biodiversity and ecosystems

Target 15.b - Resources to sustainable forest management

15.b.1 ODA and public expenditure to biodiversity and ecosystems

Target 15.c - Combat poaching and trafficking of protected species

15.c.1 Poached or illicitly trafficked wildlife



Goal 16 - Peace, justice and strong institutions

Tonga Asia-Pacific

Target 16.1 - Reduction of all forms of violence

16.1.1 Intentional homicides

Intentional homicide

Total

Per 100 000 population

1.0 ⁽¹²⁾

2.5 ⁽¹⁴⁾

Male

% of victims

0 ⁽¹²⁾

-

Female

% of victims

100.0 ⁽¹²⁾

-

16.1.2 Conflict-related deaths

16.1.3 Physical, psychological or sexual violence

16.1.4 Safety feeling walking alone in neighborhood

Target 16.2 - Abuse, exploitations, trafficking and violence against children

16.2.1 Children experiencing physical punishment by caregivers

16.2.2 Human trafficking

16.2.3 Young women/men experiencing sexual violence

Target 16.3 - Access to justice for all

16.3.1	Violence reporting to authorities				
16.3.2	Unsentenced detainees				
	Unsentenced detainees (Pre-trial)		% of prison population	7.4 ⁽¹⁵⁾	-

Target 16.4 - Illicit financial and arms flows

16.4.1	Illicit financial flows
16.4.2	Seized small arms and light weapons recorded and traced

Target 16.5 - Corruption and bribery

16.5.1	Public asked for a bribe				
16.5.2	Businesses asked for a bribe				
	Bribery incidence (business asked for bribery)		% of businesses	24.9 ⁽⁰⁹⁾	-

Target 16.6 - Effective, accountable and transparent institutions

16.6.1	Government expenditure/original budget
16.6.2	People satisfaction with public services

Target 16.7 - Responsive, inclusive, participatory and representative decision-making

16.7.1	Population representativity in public institutions
16.7.2	Population trust in decision-making

Target 16.8 - Developing countries in the institutions of global governance

16.8.1	Membership/voting rights in international organizations				
	Voting rights				
		UN General Assembly	% of voting rights	0.52 ⁽¹⁶⁾	-
		ADB	% of voting rights	0.30 ⁽¹⁵⁾	-
		IBRD	% of voting rights	0.05 ⁽¹⁶⁾	-
		IFC	% of voting rights	0.03 ⁽¹⁶⁾	-
		IMF	% of voting rights	0.03 ⁽¹⁶⁾	-
		WTO	% of voting rights	0.62 ⁽¹⁶⁾	-
	Membership proportion				
		UN General Assembly	% of membership	0.52 ⁽¹⁶⁾	-
		ADB	% of membership	1.49 ⁽¹⁵⁾	-
		IBRD	% of membership	0.53 ⁽¹⁶⁾	-
		IFC	% of membership	0.54 ⁽¹⁶⁾	-
		IMF	% of membership	0.53 ⁽¹⁶⁾	-
		WTO	% of membership	0.62 ⁽¹⁶⁾	-

Target 16.9 - Legal identity for all

16.9.1	Birth registration				
	Birth registration, under 5 year old	Total	% of children under 5	93.4 ⁽¹²⁾	-

Target 16.10 - Public access to information

16.10.1	Violence against journalists, trade unionists and human rights advocates				
	Killings of journalists and associated media personnel		Number of deaths, total	0 ⁽¹⁵⁾	26 ⁽¹⁵⁾

Target 16.1 - Reduction of all forms of violence

16.10.2	Policies on public access to information
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Target 16.a - Violence, terrorism and crime

16.a.1	Independence of National Human Rights Institutions (NHRI)
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Target 16.b - Non-discriminatory laws and policies

16.b.1	International human rights violation
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17 PARTNERSHIPS FOR THE GOALS



Goal 17 - Partnership for the goals

Tonga Asia-Pacific

Target 17.1 - Tax and other revenue collection

17.1.2	Domestic budget funded by domestic taxes
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Target 17.2 - Developed countries official development assistance commitment**17.2.1 ODA as share of donors GNI****Target 17.3 - Additional financial resources for developing countries****17.3.1 FDI, ODA, South-South cooperation as share of domestic budget****17.3.2 Personal remittances**

Personal remittances received	% of GDP	29.3 ⁽¹⁵⁾	1.0 ⁽¹⁵⁾
	Million US dollars	118 ⁽¹⁵⁾	259 700 ⁽¹⁵⁾

Target 17.4 - Long-term debt sustainability**17.4.1 Debt service**

Debt service as share of exports of goods, services and primary income	Percentage	20.2 ⁽¹⁵⁾	3.1 ⁽¹⁵⁾
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Target 17.5 - Investment promotion regimes for LDCs**17.5.1 Investment promotion regimes for LDCs****Target 17.6 - North-South, South-South and triangular regional and international cooperation****17.6.1 Science/technology cooperation agreements****17.6.2 Fixed Internet broadband subscription by speed**

Fixed-broadband subscriptions	Total	Per 100 population	2.8 ⁽¹⁶⁾	11.5 ⁽¹⁶⁾
	256 Kbit/s to 2 Mbit/s	Per 100 population	1.6 ⁽¹⁵⁾	0.6 ⁽¹⁵⁾
	2 Mbit/s to 10 Mbit/s	Per 100 population	0.6 ⁽¹⁵⁾	3.1 ⁽¹⁵⁾
	Above 10 Mbit/s	Per 100 population	0.0 ⁽¹⁵⁾	5.7 ⁽¹⁵⁾

Target 17.7 - Transfer of environmentally sound technologies**17.7.1 Funding for of environmentally-sound technologies****Target 17.8 - Technology and innovation capacity-building mechanism****17.8.1 Internet users**

Internet users	% of population	40.0 ⁽¹⁶⁾	43.0 ⁽¹⁶⁾
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Target 17.9 - Capacity building to implement all the SDGs**17.9.1 Financial and technical assistance**

Dollar value of financial and technical assistance	Million 2014 US dollars	15 ⁽¹⁴⁾	9 566 ⁽¹⁴⁾
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Target 17.10 - Multilateral trading system under the World Trade Organization**17.10.1 Worldwide weighted tariff-average**

Tariff rate, under most favoured nation status	All products	Percentage	5.2 ⁽¹³⁾	-
	Agricultural products	Percentage	5.0 ⁽¹³⁾	-
	Industrial products	Percentage	7.3 ⁽¹³⁾	-
	Petroleum	Percentage	0 ⁽¹³⁾	-
Tariff rate, under preferential status	All products	Percentage	5.2 ⁽¹³⁾	-
	Agricultural products	Percentage	5.0 ⁽¹³⁾	-
	Industrial products	Percentage	7.3 ⁽¹³⁾	-
	Petroleum	Percentage	0 ⁽¹³⁾	-

Target 17.11 - Increased exports of developing countries**17.11.1 Developing/least developed countries' share of global exports**

Share of global merchandise exports	Percentage	0.00 ⁽¹⁶⁾	37.8 ⁽¹⁶⁾
Share of global merchandise imports	Percentage	0.00 ⁽¹⁶⁾	34.0 ⁽¹⁶⁾
Share of global services exports	Percentage	0.00 ⁽¹⁵⁾	28.4 ⁽¹⁵⁾
Share of global services imports	Percentage	0.00 ⁽¹⁵⁾	32.8 ⁽¹⁵⁾

Target 17.12 - Duty-free and quota-free market access**17.12.1 Average tariffs faced by developing countries, LDCs and SIDS****Target 17.13 - Global macroeconomic stability****17.13.1 Macroeconomic dashboard****Target 17.14 - Policy coherence for sustainable development****17.14.1 Policy coherence of sustainable development****Target 17.15 - Country's policy space****17.15.1 Use of country-owned results frameworks and planning tools in development cooperation**

Result indicators drawn from country-led result framework	Percentage	87.5 ⁽¹⁷⁾	-
Result indicators using government sources/monitoring systems	Percentage	67.7 ⁽¹⁷⁾	-

Target 17.16 - Global partnership for sustainable development,

17.16.1 Progress in development effectiveness in support of the SDGs

Progress in multi-stakeholder development effectiveness monitoring in support of SDGs

Number of countries with 'Yes'

No ⁽¹⁷⁾

12 ⁽¹⁷⁾

Target 17.17 - Public, public-private and civil society partnerships

17.17.1 Commitment to public-private and civil society partnerships

Target 17.18 - Availability of high-quality, timely and reliable disaggregated data

17.18.1 SDG indicators disaggregation

17.18.2 National statistical legislation

17.18.3 National statistical plan funded/under implementation

National statistical plan under implementation

Number of countries with 'Yes'

No ⁽¹⁶⁾

23 ⁽¹⁶⁾

Target 17.19 - Statistical capacity-building

17.19.1 Financial resources to strengthen statistical capacity in developing countries

Financing to strengthen statistical capacity

US Dollars

0.0 ⁽¹⁴⁾

28.9 ⁽¹⁴⁾

17.19.2 Population and housing census in the last 10 years; birth/death registration

Year of latest population and housing census conducted

2016

The present SDG datasheet is part of the Statistical Yearbook for Asia and the Pacific 2017 released in February 2018. Data contained in this datasheet are also accessible from the ESCAP Online Statistical Database at http://data.unescap.org/escap_stat/

Further information on indicator definitions and statistical methods used are also available from the online database platform.

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