

China

Statistical Yearbook for Asia and the Pacific 2017: SDG datasheet



Goal 01 - No poverty

China Asia-Pacific

Target 1.1 - International poverty

1.1.1 International poverty			China	Asia-Pacific
Population living in poverty (\$1.90 a day 2011 PPP)		% of population	1.9 ⁽¹³⁾	10.2 ⁽¹⁵⁾
		% of urban population	0.5 ⁽¹³⁾	-
		% of rural population	3.4 ⁽¹³⁾	-
Employed population living in poverty (\$1.90 a day 2011 PPP)		% of total employed (15+)	4.4 ⁽¹⁶⁾	9.4 ⁽¹⁶⁾
		% of employed female (15+)	4.6 ⁽¹⁶⁾	8.7 ⁽¹⁶⁾
		% of employed male (15+)	4.3 ⁽¹⁶⁾	9.8 ⁽¹⁶⁾
		% of total employed (25+)	4.2 ⁽¹⁶⁾	9.1 ⁽¹⁶⁾
		% of employed female (25+)	4.5 ⁽¹⁶⁾	8.5 ⁽¹⁶⁾
		% of employed male (25+)	4.1 ⁽¹⁶⁾	9.4 ⁽¹⁶⁾
		% of employed female (15-24)	6.0 ⁽¹⁶⁾	-
		% of total employed (15-24)	5.9 ⁽¹⁶⁾	10.2 ⁽¹⁶⁾
		% of employed male (15-24)	6.1 ⁽¹⁶⁾	11.7 ⁽¹⁶⁾

^(xx) indicates the year

Target 1.2 - National poverty

1.2.1 National poverty	% of rural population	7.2 ⁽¹⁴⁾	-
1.2.2 Poverty according to national dimensions			

Target 1.3 - Social protection

1.3.1 Social protection floors/systems	% of population	96.9 ⁽¹⁰⁾	-
Social health protection	% of population	27.1 ⁽¹⁶⁾	-
Vulnerable population covered by social protection/floor systems	% of population	51.6 ⁽¹⁶⁾	-
Poor population covered by social protection floor/systems	% of population	70.7 ⁽¹⁶⁾	45.3 ⁽¹⁶⁾
Population above retirement age receiving a pension	% of population	15.1 ⁽¹⁶⁾	-
Mothers receiving maternity benefits and benefits for newborns	% of population	2.2 ⁽¹⁶⁾	-
Children covered by social protection	% of population	18.8 ⁽¹⁶⁾	-
Unemployment benefit coverage	% of unemployed population	18.8 ⁽¹⁶⁾	-
	Total	18.8 ⁽¹⁶⁾	-
	Female	18.8 ⁽¹⁶⁾	-
	Male	18.8 ⁽¹⁶⁾	-
Employed population covered in the event of work injury	% of employed population	27.6 ⁽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
- 1.5.2 Economic loss from disasters
- 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	12.6 ⁽⁹⁹⁾	-
Public expenditure on health	% of total gov. expenditure	10.4 ⁽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

China Asia-Pacific

Target 2.1 - End hunger

Indicator	Unit	China	Asia-Pacific
2.1.1 Prevalence of undernourishment Prevalence of undernourishment	% of population	9.3 ⁽¹⁵⁾	12.1 ⁽¹⁵⁾
2.1.2 Food insecurity in the population Moderate or severe food insecurity in the population	% of population	4.1 ⁽¹⁵⁾	-
	% of female population	3.9 ⁽¹⁵⁾	-
	% of male population	4.4 ⁽¹⁵⁾	-
	% of rural population	4.4 ⁽¹⁵⁾	-
	% of urban population	3.5 ⁽¹⁵⁾	-
Severe food insecurity in the population	% of population	0.5 ⁽¹⁵⁾	-
	% of female population	0.4 ⁽¹⁵⁾	-
	% of male population	0.5 ⁽¹⁵⁾	-
	% of rural population	0.4 ⁽¹⁵⁾	-
	% of urban population	0.4 ⁽¹⁵⁾	-

Target 2.2 - End malnutrition

Indicator	Unit	China	Asia-Pacific
2.2.1 Prevalence of stunting Children moderately or severely stunted	% of children under 5	9.4 ⁽¹⁰⁾	-
2.2.2 Prevalence of malnutrition Children moderately or severely wasted	% of children under 5	2.3 ⁽¹⁰⁾	-
Children moderately or severely overweight	% of children under 5	6.6 ⁽¹⁰⁾	-

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

Indicator	Unit	China	Asia-Pacific
2.5.1 Conservation of genetic resources for food and agriculture Breeds for which sufficient genetic resources are stored	% of animal breeds	16.8 ⁽¹³⁾	-
For reconstitution	% of animal breeds	16.8 ⁽¹³⁾	-
Operational in vitro gene bank for animal genetic resources	Number of countries with 'Yes'	Yes ⁽¹³⁾	15 ⁽¹³⁾
2.5.2 Local breeds at risk of extinction Local breeds risk of extinction	Percentage	0.2 ⁽¹⁷⁾	-
At-risk	Percentage	8.2 ⁽¹⁷⁾	-
Not-at-risk	Percentage	91.6 ⁽¹⁷⁾	-
Risk unknown	Percentage		

Target 2.a - Agricultural productive capacity investments

Indicator	Unit	China	Asia-Pacific
2.a.1 Agriculture orientation index Agriculture orientation index	Index	0.3 ⁽¹⁵⁾	-
2.a.2 Official flows to the agriculture sector Total official flows to the agriculture sector	Million 2014 US dollars	386 ⁽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



Goal 03 - Good health and well-being

China Asia-Pacific

Target 3.1 - Maternal mortality

Indicator	Unit	China	Asia-Pacific
3.1.1 Maternal mortality Maternal mortality	Deaths per 100 000 live births	27.0 ⁽¹⁵⁾	115.9 ⁽¹⁵⁾
3.1.2 Births attended by skilled health personnel Births attended by skilled health personnel	% of live births	99.9 ⁽¹⁴⁾	86.3 ⁽¹⁴⁾

Target 3.2 - Neonatal and child mortality

Indicator	Unit	China	Asia-Pacific
3.2.1 Under-five mortality Under-five mortality rate	Deaths per 1 000 live births	10.7 ⁽¹⁵⁾	34.5 ⁽¹⁵⁾
3.2.2 Neonatal mortality Neonatal mortality rate	Deaths per 1 000 live births	5.5 ⁽¹⁵⁾	19.1 ⁽¹⁵⁾

Target 3.3 - Epidemics and communicable diseases

Indicator	Unit	China	Asia-Pacific
3.3.1 HIV infections			
3.3.2 Tuberculosis Tuberculosis incidence rate	Per 100 000 population	67.0 ⁽¹⁵⁾	161.7 ⁽¹⁵⁾
3.3.3 Malaria Malaria incidence rate	Per 100 000 population	0.0 ⁽¹⁵⁾	8.9 ⁽¹⁵⁾
3.3.4 Hepatitis B			
3.3.5 Neglected tropical diseases People requiring interventions against NTD	Thousand people	26 101 ⁽¹⁵⁾	864 275 ⁽¹⁵⁾

Target 3.4 - Non-communicable diseases and mental health

Indicator	Unit	China	Asia-Pacific
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 (%)	18.1 ⁽¹⁵⁾	21.1 ⁽¹⁵⁾
	Probability, female (%)	15.1 ⁽¹⁵⁾	17.6 ⁽¹⁵⁾
	Probability, male (%)	20.9 ⁽¹⁵⁾	24.5 ⁽¹⁵⁾
3.4.2 Suicides Suicide rate	Both sexes	10.0 ⁽¹⁵⁾	11.5 ⁽¹⁵⁾
	Female	11.4 ⁽¹⁵⁾	9.9 ⁽¹⁵⁾
	Male	8.7 ⁽¹⁵⁾	13.1 ⁽¹⁵⁾

Target 3.5 - Substance abuse

Indicator	Unit	China	Asia-Pacific
3.5.1 Treatment for substance use disorders			
3.5.2 Harmful use of alcohol Alcohol per capita consumption	Litres per annum	7.8 ⁽¹⁶⁾	5.8 ⁽¹⁶⁾

Target 3.6 - Road traffic accident

Indicator	Unit	China	Asia-Pacific
3.6.1 Road traffic deaths Road traffic deaths	Per 100 000 population	18.8 ⁽¹³⁾	17.2 ⁽¹³⁾

Target 3.7 - Sexual and reproductive healthcare

Indicator	Unit	China	Asia-Pacific
3.7.1 Family planning satisfied with modern methods Demand for family planning satisfied with modern methods	% women of reproductive age	96.6 ⁽⁰¹⁾	-
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

Indicator	Unit	China	Asia-Pacific		
3.9.1 Household and ambient air pollution Mortality rate (age-standardized) attributed to	Ambient air pollution	Per 100 000 population	69.7 ⁽¹²⁾	58.8 ⁽¹²⁾	
	Household air pollution	Per 100 000 population	99.7 ⁽¹²⁾	97.9 ⁽¹²⁾	
	Crude death rate attributed to	Ambient air pollution	Per 100 000 population	75.8 ⁽¹²⁾	53.1 ⁽¹²⁾
		Household air pollution	Per 100 000 population	108 ⁽¹²⁾	82 ⁽¹²⁾
3.9.2 Unsafe water/sanitation and lack of hygiene Mortality rate attributed to unsafe WASH service	Per 100 000 population	0.4 ⁽¹²⁾	10.3 ⁽¹²⁾		
3.9.3 Unintentional poisoning Mortality rate attributed to poisoning	Total	Per 100 000 population	1.6 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾	
	Female	Per 100 000 population	1.9 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾	
	Male	Per 100 000 population	1.3 ⁽¹⁵⁾	1.5 ⁽¹⁵⁾	

Target 3.a - Tobacco Control

3.a.1 Tobacco use	Prevalence of current tobacco use	% of population aged 15+	25.9 ⁽¹³⁾	22.0 ⁽¹³⁾
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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	51.2 ⁽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		0.4 ⁽⁰⁵⁾	0.6 ⁽⁰⁵⁾
Physicians density	Per 10 000 population		14.9 ⁽¹¹⁾	12.3 ⁽¹¹⁾
Nursing and midwifery personnel density	Per 10 000 population		16.6 ⁽¹¹⁾	20.9 ⁽¹¹⁾
Pharmaceutical personnel density	Per 10 000 population		2.7 ⁽¹¹⁾	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	98.5 ⁽¹⁶⁾	-
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Goal 04 - Quality education

China 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
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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
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Target 4.b - Scholarships available to developing countries

4.b.1 ODA for scholarships	Official development assistance for scholarships	Million 2015 US dollars	18 ⁽¹⁵⁾	-
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Target 4.c - Qualified teachers

4.c.1 Organized teacher training



Goal 05 - Gender equality

China 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)

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

5.3.2 Female genital mutilation/cutting

Target 5.4 - Unpaid care and domestic work

5.4.1 Unpaid domestic and care work

Time spent on unpaid care work	% of time, women	2.3 ⁽⁰⁸⁾	-
	% of time, men	0.9 ⁽⁰⁸⁾	-
Time spent on unpaid domestic chores	% of time, women	14.0 ⁽⁰⁸⁾	-
	% of time, men	5.4 ⁽⁰⁸⁾	-
Time spent on unpaid domestic chores and care work	% of time, women	16.3 ⁽⁰⁸⁾	-
	% of time, men	6.3 ⁽⁰⁸⁾	-

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	23.7 ⁽¹⁷⁾	18.8 ⁽¹⁷⁾
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5.5.2 Proportion of women in managerial positions

Women in managerial position	% of managerial positions	16.8 ⁽⁰⁵⁾	-
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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



Goal 06 - Clean water and sanitation

China 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

Population using safely managed sanitation services	% of population	59.7 ⁽¹⁵⁾	-
	% of urban population	73.4 ⁽¹⁵⁾	-
	% of rural population	42.0 ⁽¹⁵⁾	-
Population practicing open defecation	% of population	1.5 ⁽¹⁵⁾	15.9 ⁽¹⁵⁾
	% of urban population	0.6 ⁽¹⁵⁾	2.9 ⁽¹⁵⁾
	% of rural population	2.6 ⁽¹⁵⁾	26.9 ⁽¹⁵⁾

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

Freshwater withdrawal

% of total renewable water

21.1 ⁽¹²⁾

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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

215 ⁽¹⁵⁾

3 511 ⁽¹⁵⁾

ODA for water supply and sanitation

Million US dollars

183 ⁽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

Low level ⁽¹⁷⁾

Community participation, urban

Low level ⁽¹⁷⁾

Participation procedures, rural

Clearly defined ⁽¹⁷⁾

Participation procedures, urban

Clearly defined ⁽¹⁷⁾

Planning programs in hygiene promotion

Community participation, total

Low level ⁽¹⁷⁾

Participation procedures, total

Clearly defined ⁽¹⁷⁾

Planning programs in sanitation

Community participation, rural

Low level ⁽¹⁷⁾

Community participation, urban

Low 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

China Asia-Pacific

Target 7.1 - Access to affordable, reliable and modern energy

7.1.1 Access to electricity

Access to electricity

% of population

100.0 ⁽¹⁴⁾

90.4 ⁽¹⁴⁾

7.1.2 Reliance on clean energy

Clean fuel and technologies usage rate

% of population

57.2 ⁽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

17.1 ⁽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)

7.4 ⁽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



Goal 08 - Decent work and economic growth

China 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	6.4 ⁽¹⁵⁾	2.8 ⁽¹⁵⁾
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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	6.4 ⁽¹⁶⁾	3.8 ⁽¹⁶⁾
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Target 8.3 - Development-oriented policies

8.3.1 Informal employment

Target 8.4 - Global resource efficiency

8.4.1	Material footprint Material footprint	Volume total	Million tons	29 188.9 ⁽¹⁵⁾	46 193.3 ⁽¹⁵⁾
		Per capita	Tons per capita	20.9 ⁽¹⁵⁾	10.5 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	5.1 ⁽¹⁵⁾	2.4 ⁽¹⁵⁾
8.4.2	Domestic material consumption Domestic material consumption	Volume total	Million tons	34 267.4 ⁽¹⁵⁾	51 368.7 ⁽¹⁵⁾
		Per capita	Tons per capita	24.5 ⁽¹⁵⁾	11.6 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	5.9 ⁽¹⁵⁾	3.1 ⁽¹⁵⁾

Target 8.5 - Employment and decent work for all

8.5.1	Hourly earnings of employees				
8.5.2	Unemployment rate (25+ years)	Total	% of labour force	3.9 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
		Female	% of labour force	3.2 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
		Male	% of labour force	4.4 ⁽¹⁷⁾	3.4 ⁽¹⁷⁾
	Youth unemployment rate (15+ years)	Total	% of labour force	10.9 ⁽¹⁷⁾	11.1 ⁽¹⁷⁾
		Female	% of labour force	4.6 ⁽¹⁷⁾	4.4 ⁽¹⁷⁾
		Male	% of labour force	5.3 ⁽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

8.9.1	Tourism direct GDP			
	Outbound tourism expenditure	% of GDP	0.2 ⁽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			
	Number of commercial bank branches	Per 100 000 adults	8.4 ⁽¹⁵⁾	13.3 ⁽¹⁵⁾
	Number of automated teller machines (ATMs)	Per 100 000 adults	76.4 ⁽¹⁵⁾	57.7 ⁽¹⁵⁾
8.10.2	Adults with a bank account	% of population aged 15+	83.6 ⁽¹⁴⁾	66.0 ⁽¹⁴⁾

Target 8.a - Aid for Trade

8.a.1	Aid for Trade Aid for trade	Disbursements	Million 2015 US dollars	372.3 ⁽¹⁵⁾	-
		Commitments	Million 2015 US dollars	484.0 ⁽¹⁵⁾	-

Target 8.b - Global strategy for youth employment

8.b.1 National strategy for youth employment



Goal 09 - Industry, innovation and infrastructure

China Asia-Pacific

Target 9.1 - Quality, reliable, sustainable and resilient infrastructure

9.1.1 Population within 2 km of an all-season road

9.1.2 Passenger and freight volumes

		China	Asia-Pacific
Air transport passengers carried	Million people	436 ⁽¹⁵⁾	1 363 ⁽¹⁵⁾
Air transport freight	Million passenger-km	725 901 ⁽¹⁵⁾	2 389 580 ⁽¹⁵⁾
Railway passenger kilometer	Million ton-km	19 806 ⁽¹⁵⁾	76 915 ⁽¹⁵⁾
Railway freight	Tons	6 292 942 ⁽¹⁵⁾	19 914 366 ⁽¹⁵⁾
Road transport, passenger volume	Million passenger-km	1 220 355 ⁽¹⁵⁾	3 091 872 ⁽¹⁵⁾
Road transport freight	Million ton-km	2 978 705 ⁽¹⁵⁾	8 524 588 ⁽¹⁵⁾
Mail volume by air transport	Million passenger-km	4 502 ⁽¹⁵⁾	19 900 ⁽¹⁵⁾
	Million ton-km	6 489 321 ⁽¹⁵⁾	10 157 542 ⁽¹⁵⁾
	Million ton-km	913 ⁽¹⁵⁾	2 729 ⁽¹⁵⁾

Target 9.2 - Inclusive and sustainable industrialization

9.2.1 Manufacturing value added

		China	Asia-Pacific
Manufacturing	Value added	32.1 ⁽¹⁶⁾	23.5 ⁽¹⁶⁾
	Per capita	2 170.2 ⁽¹⁶⁾	-

9.2.2 Manufacturing employment

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

		China	Asia-Pacific
CO2 emissions intensity	Kg CO2 eq. per USD (2005 PPP)	0.5 ⁽¹⁴⁾	-
CO2 emissions per unit of manufacturing value added	Kg per constant USD	1.1 ⁽¹⁴⁾	-

Target 9.5 - Scientific research, technological capabilities of industrial sectors

9.5.1 Research and development expenditure

		China	Asia-Pacific
Gross domestic expenditure on research and development	% of GDP	2.1 ⁽¹⁵⁾	2.0 ⁽¹⁵⁾

9.5.2 Number of researchers

		China	Asia-Pacific
Researchers, full-time equivalents	Per million inhabitants	1 176.6 ⁽¹⁵⁾	988.9 ⁽¹⁵⁾

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

		China	Asia-Pacific
Medium and high-tech industry value added	% of total value added	41.4 ⁽¹⁴⁾	-

Target 9.c - Access to information and communications technology

9.c.1 Population covered by a mobile network

		China	Asia-Pacific
Mobile-cellular network coverage	All networks	99.5 ⁽¹⁶⁾	96.9 ⁽¹⁵⁾
	At least 3G network	97.0 ⁽¹⁶⁾	86.9 ⁽¹⁶⁾
	At least 4G network	97.0 ⁽¹⁶⁾	73.7 ⁽¹⁶⁾



Goal 10 - Reduced inequalities

China Asia-Pacific

Target 10.1 - Income growth (bottom 40%)

10.1.1 Income per capita of the bottom 40% of population

Growth rates of household expenditure or income per capita	Total population Bottom 40%	% growth per annum % growth per annum		
			8.2 ⁽¹²⁾	-
			8.9 ⁽¹²⁾	-

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⁾	-
	UN Security Council	% of voting rights	6.67 ⁽¹⁶⁾	-
	UN ECOSOC	% of voting rights	1.85 ⁽¹⁶⁾	-
	AfDB	% of voting rights	1.15 ⁽¹⁵⁾	-
	ADB	% of voting rights	5.46 ⁽¹⁵⁾	-
	FSB	% of voting rights	5.26 ⁽¹⁶⁾	-
	IADB	% of voting rights	0.00 ⁽¹⁵⁾	-
	IBRD	% of voting rights	4.64 ⁽¹⁶⁾	-
	IFC	% of voting rights	2.31 ⁽¹⁶⁾	-
	IMF	% of voting rights	6.14 ⁽¹⁶⁾	-
	WTO	% of voting rights	0.62 ⁽¹⁶⁾	-
Membership proportion	UN General Assembly	% of membership	0.52 ⁽¹⁶⁾	-
	UN Security Council	% of membership	6.67 ⁽¹⁶⁾	-
	UN ECOSOC	% of membership	1.85 ⁽¹⁶⁾	-
	AfDB	% of membership	1.25 ⁽¹⁵⁾	-
	ADB	% of membership	1.49 ⁽¹⁵⁾	-
	FSB	% of membership	4.17 ⁽¹⁶⁾	-
	IADB	% of membership	2.08 ⁽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		
		56 911.7 ⁽¹⁴⁾	156 755.3 ⁽¹⁴⁾

Target 10.c - Transaction costs of migrant remittances

10.c.1 Remittance costs



Goal 11 - Sustainable cities and communities

China Asia-Pacific

Target 11.1 - Adequate, safe and affordable housing

11.1.1	Urban population living in slums Urban slum population	% of urban population	25.2 ⁽¹⁴⁾	26.9 ⁽¹⁴⁾
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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				
11.5.2	Economic loss from disasters				
	Direct disaster economic losses	Average annual loss	Million US dollars	26 907.7 ⁽¹⁶⁾	150 603.2 ⁽¹⁶⁾
		Average annual loss	Per 1 000 USD	2.6 ⁽¹⁶⁾	5.7 ⁽¹⁶⁾
		Exposed value	Million US dollars	31 726 100 ⁽¹⁶⁾	111 801 553 ⁽¹⁶⁾

Target 11.6 - Urban air quality and waste management

11.6.1	Urban solid waste collected				
11.6.2	Urban particulate matter				
	Annual mean concentration of PM10 in cities		Micrograms per m3	89.9 ⁽¹⁰⁾	-
	Annual mean concentration of PM2.5, urban		Micrograms per m3	59.5 ⁽¹²⁾	-
	Annual mean concentration of PM2.5, total		Micrograms per m3	54.3 ⁽¹²⁾	-

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

China Asia-Pacific

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				
	Material Footprint total	Volume total	Million tons	29 188.9 ⁽¹⁵⁾	46 193.3 ⁽¹⁵⁾
		Per capita	Tons per capita	20.9 ⁽¹⁵⁾	10.5 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	5.1 ⁽¹⁵⁾	2.4 ⁽¹⁵⁾

12.2.2 Domestic material consumption	Domestic material consumption	Volume total	Million tons	34 267.4 ⁽¹⁵⁾	51 368.7 ⁽¹⁵⁾
		Per capita	Tons per capita	24.5 ⁽¹⁵⁾	11.6 ⁽¹⁵⁾
		Change per annum	% change per annum	6.2 ⁽¹⁵⁾	5.4 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	5.9 ⁽¹⁵⁾	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	100.0 ⁽¹⁵⁾	-
	Montreal	% of compliance	100.0 ⁽¹⁵⁾	-
	Rotterdam	% of compliance	98.0 ⁽¹⁵⁾	-
	Stockholm	% of compliance	50.0 ⁽¹⁵⁾	-

12.4.2 Hazardous waste generated/treated

Hazardous waste generation	Kg per capita	10.7 ⁽⁰⁹⁾	44.9 ⁽⁰⁶⁾
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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

China 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⁾
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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

China Asia-Pacific

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

3.8 ⁽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

China Asia-Pacific

Target 15.1 - Terrestrial and inland freshwater ecosystems

15.1.1 Forest area

Forest area

% of land area

22.1 ⁽¹⁵⁾

30.4 ⁽¹⁵⁾

15.1.2 Sites for terrestrial and freshwater biodiversity

Protected important sites for terrestrial biodiversity

% of important sites

52.0 ⁽¹⁷⁾

-

Protected important sites for freshwater biodiversity

% of important sites

41.6 ⁽¹⁷⁾

-

Target 15.2 - All types of forests

15.2.1 Sustainable forest management

Above ground biomass in forest

Million tons

10 945.3 ⁽¹⁵⁾

132 193.5 ⁽¹⁵⁾

Forest area with long-term management plan

% of forest areas

62.0 ⁽¹⁰⁾

81.7 ⁽¹⁰⁾

Forest area within legally established protected area

% of forest areas

13.5 ⁽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

Protected important sites for mountain biodiversity

% of important sites

66.9 ⁽¹⁷⁾

-

15.4.2 Mountain Green Cover Index	Mountain green cover index	Index	60.4 ⁽¹⁷⁾	75.3 ⁽¹⁷⁾
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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	1 078 ⁽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'	No ⁽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	Yes ⁽¹²⁾	1 ⁽¹⁴⁾
	Access and Benefit-sharing Clearing House	Reporting	No ⁽¹²⁾	1 ⁽¹⁴⁾
	Standard Material Transfer Agreement, plant genetic resources	Number	1 400.0 ⁽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

China Asia-Pacific

Target 16.1 - Reduction of all forms of violence

16.1.1 Intentional homicides	Intentional homicide	Total	Per 100 000 population	0.7 ⁽¹⁴⁾	2.5 ⁽¹⁴⁾
		Male	% of victims	78.1 ⁽¹⁰⁾	-
		Female	% of victims	21.9 ⁽¹⁰⁾	-
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 Unsensenced detainees

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	11.6 ⁽¹²⁾	-

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⁾
		UN Security Council	% of voting rights	6.67 ⁽¹⁶⁾
		UN ECOSOC	% of voting rights	1.85 ⁽¹⁶⁾
		AfDB	% of voting rights	1.15 ⁽¹⁵⁾
		ADB	% of voting rights	5.46 ⁽¹⁵⁾
		FSB	% of voting rights	5.26 ⁽¹⁶⁾
		IADB	% of voting rights	0.00 ⁽¹⁵⁾
		IBRD	% of voting rights	4.64 ⁽¹⁶⁾
		IFC	% of voting rights	2.31 ⁽¹⁶⁾
		IMF	% of voting rights	6.14 ⁽¹⁶⁾
		WTO	% of voting rights	0.62 ⁽¹⁶⁾
	Membership proportion			
		UN General Assembly	% of membership	0.52 ⁽¹⁶⁾
		UN Security Council	% of membership	6.67 ⁽¹⁶⁾
		UN ECOSOC	% of membership	1.85 ⁽¹⁶⁾
		AfDB	% of membership	1.25 ⁽¹⁵⁾
		ADB	% of membership	1.49 ⁽¹⁵⁾
		FSB	% of membership	4.17 ⁽¹⁶⁾
		IADB	% of membership	2.08 ⁽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

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			
	Policy guarantees for public access to information	Number of countries with 'Yes'	Yes ⁽⁰⁷⁾	4 ⁽¹⁶⁾

Target 16.a - Violence, terrorism and crime

- 16.a.1 Independence of National Human Rights Institutions (NHRI)

Target 16.b - Non-discriminatory laws and policies

- 16.b.1 International human rights violation



Goal 17 - Partnership for the goals

China Asia-Pacific

Target 17.1 - Tax and other revenue collection

17.1.2 Domestic budget funded by domestic taxes

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

Million US dollars

0.4 ⁽¹⁵⁾

1.0 ⁽¹⁵⁾

44 445 ⁽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

1.6 ⁽¹⁵⁾

3.1 ⁽¹⁵⁾

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

256 Kbit/s to 2 Mbit/s

2 Mbit/s to 10 Mbit/s

Above 10 Mbit/s

Per 100 population

Per 100 population

Per 100 population

Per 100 population

22.9 ⁽¹⁶⁾

11.5 ⁽¹⁶⁾

0.1 ⁽¹⁶⁾

0.6 ⁽¹⁵⁾

1.8 ⁽¹⁶⁾

3.1 ⁽¹⁵⁾

21.1 ⁽¹⁶⁾

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

53.2 ⁽¹⁶⁾

43.0 ⁽¹⁶⁾

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

667 ⁽¹⁴⁾

9 566 ⁽¹⁴⁾

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

Agricultural products

Industrial products

Petroleum

Tariff rate, under preferential status

All products

Agricultural products

Industrial products

Petroleum

Percentage

Percentage

Percentage

Percentage

Percentage

Percentage

Percentage

Percentage

5.6 ⁽¹⁵⁾

-

8.5 ⁽¹⁴⁾

-

4.3 ⁽¹⁴⁾

-

0.4 ⁽¹⁴⁾

-

4.5 ⁽¹⁵⁾

-

6.6 ⁽¹⁴⁾

-

3.7 ⁽¹⁴⁾

-

0.4 ⁽¹⁴⁾

-

Target 17.11 - Increased exports of developing countries

17.11.1 Developing/least developed countries' share of global exports

Share of global merchandise exports

Share of global merchandise imports

Share of global services exports

Share of global services imports

Percentage

Percentage

Percentage

Percentage

13.2 ⁽¹⁶⁾

37.8 ⁽¹⁶⁾

9.8 ⁽¹⁶⁾

34.0 ⁽¹⁶⁾

6.0 ⁽¹⁵⁾

28.4 ⁽¹⁵⁾

10.1 ⁽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

New interventions drawn from country-led result framework	Percentage	100.0 ⁽¹⁷⁾	-
Result indicators drawn from country-led result framework	Percentage	100.0 ⁽¹⁷⁾	-
Result indicators using government sources/monitoring systems	Percentage	66.7 ⁽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'	Yes ⁽¹⁷⁾	12 ⁽¹⁷⁾
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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

Legislation exists and complies with Fundamental Principles	Number of countries with 'Yes'	No ⁽¹⁶⁾	7 ⁽¹⁶⁾
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17.18.3 National statistical plan funded/under implementation

National statistical plan fully funded	Number of countries with 'Yes'	Yes ⁽¹⁶⁾	4 ⁽¹⁶⁾
National statistical plan under implementation	Number of countries with 'Yes'	Yes ⁽¹⁶⁾	23 ⁽¹⁶⁾
National statistical plan with funding from government	Number of countries with 'Yes'	Yes ⁽¹⁶⁾	6 ⁽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	0.4 ⁽¹⁴⁾	28.9 ⁽¹⁴⁾
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17.19.2 Population and housing census in the last 10 years; birth/death registration

Year of latest population and housing census conducted		2010	
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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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