

Myanmar

Statistical Yearbook for Asia and the Pacific 2017: SDG datasheet



Goal 01 - No poverty

Myanmar Asia-Pacific

Target 1.1 - International poverty

1.1.1 International poverty			Myanmar	Asia-Pacific
Employed population living in poverty (\$1.90 a day 2011 PPP)				(xx) indicates the year
	% of total employed (15+)		9.7 ⁽¹⁶⁾	9.4 ⁽¹⁶⁾
	% of employed female (15+)		9.0 ⁽¹⁶⁾	8.7 ⁽¹⁶⁾
	% of employed male (15+)		10.4 ⁽¹⁶⁾	9.8 ⁽¹⁶⁾
	% of total employed (25+)		9.1 ⁽¹⁶⁾	9.1 ⁽¹⁶⁾
	% of employed female (25+)		8.3 ⁽¹⁶⁾	8.5 ⁽¹⁶⁾
	% of employed male (25+)		9.8 ⁽¹⁶⁾	9.4 ⁽¹⁶⁾
	% of employed female (15-24)		12.7 ⁽¹⁶⁾	-
	% of total employed (15-24)		12.2 ⁽¹⁶⁾	10.2 ⁽¹⁶⁾
	% of employed male (15-24)		13.1 ⁽¹⁶⁾	11.7 ⁽¹⁶⁾

Target 1.2 - National poverty

- 1.2.1 National poverty
- 1.2.2 Poverty according to national dimensions

Target 1.3 - Social protection

1.3.1 Social protection floors/systems			Myanmar	Asia-Pacific
Population covered by labour market program	Total	% of population	2.3 ⁽⁰⁹⁾	-
	Poorest quintile	% of population	0.8 ⁽⁰⁹⁾	-
Population above retirement age receiving a pension		% of population	0.9 ⁽¹⁶⁾	45.3 ⁽¹⁶⁾
Severely disabled collecting disability social protection benefits		% of population	0.4 ⁽¹⁶⁾	-
Mothers receiving maternity benefits and benefits for newborns		% of population	0.7 ⁽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			Myanmar	Asia-Pacific
Disasters	Number of deaths per year		118.0 ⁽¹⁶⁾	-
	People affected		256 845.9 ⁽¹⁶⁾	-
	People missing		15.0 ⁽¹⁵⁾	-
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			Myanmar	Asia-Pacific
1.a.2 Government spending on education/health/social protection			3.6 ⁽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

Myanmar Asia-Pacific

Target 2.1 - End hunger

Indicator	Unit	Myanmar	Asia-Pacific
2.1.1 Prevalence of undernourishment Prevalence of undernourishment	% of population	14.2 ⁽¹⁵⁾	12.1 ⁽¹⁵⁾
2.1.2 Food insecurity in the population Moderate or severe food insecurity in the population	% of population	12.8 ⁽¹⁵⁾	-
	% of female population	12.7 ⁽¹⁵⁾	-
	% of male population	12.9 ⁽¹⁵⁾	-
	% of rural population	13.7 ⁽¹⁵⁾	-
	% of urban population	10.8 ⁽¹⁵⁾	-
Severe food insecurity in the population	% of population	1.5 ⁽¹⁵⁾	-
	% of female population	1.6 ⁽¹⁵⁾	-
	% of male population	1.3 ⁽¹⁵⁾	-
	% of rural population	1.5 ⁽¹⁵⁾	-
	% of urban population	1.5 ⁽¹⁵⁾	-

Target 2.2 - End malnutrition

Indicator	Unit	Myanmar	Asia-Pacific
2.2.1 Prevalence of stunting Children moderately or severely stunted	% of children under 5	29.2 ⁽¹⁶⁾	-
2.2.2 Prevalence of malnutrition Children moderately or severely wasted	% of children under 5	7.0 ⁽¹⁶⁾	-
Children moderately or severely overweight	% of children under 5	1.3 ⁽¹⁶⁾	-

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	Myanmar	Asia-Pacific
2.5.1 Conservation of genetic resources for food and agriculture			
2.5.2 Local breeds at risk of extinction Local breeds risk of extinction	At-risk Percentage	0 ⁽¹⁷⁾	-
	Not-at-risk Percentage	0 ⁽¹⁷⁾	-
	Risk unknown Percentage	100.0 ⁽¹⁷⁾	-

Target 2.a - Agricultural productive capacity investments

Indicator	Unit	Myanmar	Asia-Pacific
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	142 ⁽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

Myanmar Asia-Pacific

Target 3.1 - Maternal mortality

Indicator	Unit	Myanmar	Asia-Pacific
3.1.1 Maternal mortality Maternal mortality	Deaths per 100 000 live births	178.0 ⁽¹⁵⁾	115.9 ⁽¹⁵⁾
3.1.2 Births attended by skilled health personnel Births attended by skilled health personnel	% of live births	60.2 ⁽¹⁶⁾	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	50.0 ⁽¹⁵⁾	34.5 ⁽¹⁵⁾
3.2.2 Neonatal mortality	Neonatal mortality rate	Deaths per 1 000 live births	26.4 ⁽¹⁵⁾	19.1 ⁽¹⁵⁾

Target 3.3 - Epidemics and communicable diseases

3.3.1 HIV infections	New HIV infections	All ages	Per 100 000 population	24.0 ⁽¹⁵⁾	-
		Female, all ages	Per 100 000 population	15.0 ⁽¹⁵⁾	-
		Male, all ages	Per 100 000 population	33.0 ⁽¹⁵⁾	-
		Population aged 15+	Per 100 000 population	31.0 ⁽¹⁵⁾	-
		Population aged 0-14	Per 100 000 population	5.0 ⁽¹⁵⁾	-
	New HIV infections	Population aged 15-49	Per 100 000 population	41.0 ⁽¹⁵⁾	-
		Female aged 15-49	Per 100 000 population	25.0 ⁽¹⁵⁾	-
		Male aged 15-49	Per 100 000 population	57.0 ⁽¹⁵⁾	-
3.3.2 Tuberculosis	Tuberculosis incidence rate		Per 100 000 population	365.0 ⁽¹⁵⁾	161.7 ⁽¹⁵⁾
3.3.3 Malaria	Malaria incidence rate		Per 100 000 population	11.8 ⁽¹⁵⁾	8.9 ⁽¹⁵⁾
3.3.4 Hepatitis B					
3.3.5 Neglected tropical diseases	People requiring interventions against NTD		Thousand people	41 292 ⁽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 (%)	24.5 ⁽¹⁵⁾	21.1 ⁽¹⁵⁾
			Probability, female (%)	22.3 ⁽¹⁵⁾	17.6 ⁽¹⁵⁾
			Probability, male (%)	27.0 ⁽¹⁵⁾	24.5 ⁽¹⁵⁾
3.4.2 Suicides	Suicide rate	Both sexes	Per 100 000 population	4.3 ⁽¹⁵⁾	11.5 ⁽¹⁵⁾
		Female	Per 100 000 population	3.2 ⁽¹⁵⁾	9.9 ⁽¹⁵⁾
		Male	Per 100 000 population	5.4 ⁽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	2.2 ⁽¹⁶⁾	5.8 ⁽¹⁶⁾

Target 3.6 - Road traffic accident

3.6.1 Road traffic deaths	Road traffic deaths		Per 100 000 population	20.3 ⁽¹³⁾	17.2 ⁽¹³⁾
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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	75.0 ⁽¹⁶⁾	-
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	Mortality rate (age-standardized) attributed to	Ambient air pollution	Per 100 000 population	61.2 ⁽¹²⁾	58.8 ⁽¹²⁾
		Household air pollution	Per 100 000 population	148.7 ⁽¹²⁾	97.9 ⁽¹²⁾
	Crude death rate attributed to	Ambient air pollution	Per 100 000 population	43.1 ⁽¹²⁾	53.1 ⁽¹²⁾
		Household air pollution	Per 100 000 population	104 ⁽¹²⁾	82 ⁽¹²⁾
3.9.2 Unsafe water/sanitation and lack of hygiene	Mortality rate attributed to unsafe WASH service		Per 100 000 population	10.4 ⁽¹²⁾	10.3 ⁽¹²⁾
3.9.3 Unintentional poisoning	Mortality rate attributed to poisoning	Total	Per 100 000 population	1.8 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾
		Female	Per 100 000 population	2.5 ⁽¹⁵⁾	1.4 ⁽¹⁵⁾
		Male	Per 100 000 population	1.0 ⁽¹⁵⁾	1.5 ⁽¹⁵⁾

Target 3.a - Tobacco Control

3.a.1 Tobacco use	Prevalence of current tobacco use		% of population aged 15+	20.0 ⁽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		92.6 ⁽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		0.6 ⁽¹²⁾	0.6 ⁽⁰⁵⁾
	Physicians density	Per 10 000 population		5.7 ⁽¹²⁾	12.3 ⁽¹¹⁾
	Nursing and midwifery personnel density	Per 10 000 population		9.3 ⁽¹²⁾	20.9 ⁽¹¹⁾
	Pharmaceutical personnel density	Per 10 000 population		0.0 ⁽⁰⁴⁾	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		83.6 ⁽¹⁶⁾	-

4
QUALITY
EDUCATION



Goal 04 - Quality education

Myanmar 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	Pre-primary	Female-to-male ratio	1.0 ⁽¹⁰⁾	-
	Primary	Female-to-male ratio	1.0 ⁽¹⁰⁾	-
	Lower secondary	Female-to-male ratio	1.0 ⁽¹⁰⁾	-
	Upper secondary	Female-to-male ratio	1.0 ⁽¹⁴⁾	-

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

Schools with access to electricity	Primary	% of schools	7.0 ⁽¹²⁾	-
Schools with access to computers for pedagogical purposes	Primary	% of schools	0.6 ⁽¹²⁾	-
	Lower secondary	% of schools	7.4 ⁽¹²⁾	-
	Upper secondary	% of schools	47.7 ⁽¹²⁾	-
	Secondary combined	% of schools	15.2 ⁽¹²⁾	-

Target 4.b - Scholarships available to developing countries

4.b.1 ODA for scholarships

Official development assistance for scholarships	Million 2015 US dollars	12 ⁽¹⁵⁾	-
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Target 4.c - Qualified teachers

4.c.1	Organized teacher training					
	Trained teachers	Pre-primary	% total	48.4 ⁽¹⁴⁾	-	
			% female	58.6 ⁽¹⁰⁾	-	
			% male	56.3 ⁽¹⁰⁾	-	
		Primary	% total	99.5 ⁽¹⁴⁾	-	
			% female	99.9 ⁽¹⁰⁾	-	
			% male	99.9 ⁽¹⁰⁾	-	
		Lower secondary	% total	93.2 ⁽¹⁴⁾	-	
			% female	98.3 ⁽¹⁰⁾	-	
			% male	98.3 ⁽¹⁰⁾	-	
		Upper secondary	% total	95.2 ⁽¹⁴⁾	-	
			% female	94.7 ⁽¹⁴⁾	-	
			% male	97.2 ⁽¹⁴⁾	-	

5 GENDER EQUALITY



Goal 05 - Gender equality

Myanmar 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

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

10.2⁽¹⁷⁾

18.8⁽¹⁷⁾

5.5.2 Proportion of women in managerial positions

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

Myanmar Asia-Pacific

Target 6.1 - Safe drinking water

6.1.1 Safely managed drinking water services

Target 6.2 - Adequate and equitable sanitation

Indicator	Unit	Myanmar	Asia-Pacific
6.2.1 Safely managed sanitation services Population with basic handwashing facilities on premises	% of population	80.0 ⁽¹⁵⁾	-
	% of urban population	92.0 ⁽¹⁵⁾	-
	% of rural population	73.8 ⁽¹⁵⁾	-
Population practicing open defecation	% of population	4.7 ⁽¹⁵⁾	15.9 ⁽¹⁵⁾
	% of urban population	0.4 ⁽¹⁵⁾	2.9 ⁽¹⁵⁾
	% of rural population	6.9 ⁽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

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

ODA for water supply and sanitation

Million 2015 US dollars

Million US dollars

83⁽¹⁵⁾

35⁽¹⁵⁾

3 511⁽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

Community participation, urban

Participation procedures, rural

Participation procedures, urban

Planning programs in hygiene promotion

Community participation, total

Participation procedures, total

Planning programs in sanitation

Community participation, rural

Community participation, urban

Moderate level⁽¹⁴⁾

High level⁽¹⁴⁾

Not clearly defined⁽¹⁴⁾

Not clearly defined⁽¹⁴⁾

High level⁽¹⁴⁾

Not clearly defined⁽¹⁴⁾

High level⁽¹⁴⁾

High level⁽¹⁴⁾

7 RENEWABLE ENERGY



Goal 07 - Affordable and clean energy

Myanmar Asia-Pacific

Target 7.1 - Access to affordable, reliable and modern energy

7.1.1 Access to electricity

Access to electricity

% of population

52.0⁽¹⁴⁾

90.4⁽¹⁴⁾

7.1.2 Reliance on clean energy

Clean fuel and technologies usage rate

% of population

9.1⁽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

68.5⁽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)

3.2⁽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

Myanmar 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	6.3 ⁽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	6.6 ⁽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				
	Material footprint	Volume total	Million tons	116.8 ⁽¹⁵⁾	46 193.3 ⁽¹⁵⁾
		Per capita	Tons per capita	2.2 ⁽¹⁵⁾	10.5 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	4.0 ⁽¹⁵⁾	2.4 ⁽¹⁵⁾
8.4.2	Domestic material consumption				
	Domestic material consumption	Volume total	Million tons	226.4 ⁽¹⁵⁾	51 368.7 ⁽¹⁵⁾
		Per capita	Tons per capita	4.3 ⁽¹⁵⁾	11.6 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	7.8 ⁽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				
	Unemployment rate (25+ years)	Total	% of labour force	0.5 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
		Female	% of labour force	0.5 ⁽¹⁷⁾	3.3 ⁽¹⁷⁾
		Male	% of labour force	0.5 ⁽¹⁷⁾	3.4 ⁽¹⁷⁾
	Youth unemployment rate	Total	% of labour force	2.3 ⁽¹⁷⁾	11.1 ⁽¹⁷⁾
	Unemployment rate (15+ years)	Total	% of labour force	0.8 ⁽¹⁷⁾	4.4 ⁽¹⁷⁾
		Female	% of labour force	0.9 ⁽¹⁷⁾	4.3 ⁽¹⁷⁾
		Male	% of labour force	0.8 ⁽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				
	Frequency rates of fatal occupational injury	Total	Cases per 100 000 workers	8.6 ⁽⁰⁸⁾	-
		Female	Cases per 100 000 workers	2.0 ⁽⁰⁸⁾	-
		Male	Cases per 100 000 workers	14.0 ⁽⁰⁸⁾	-
	Frequency rates of non-fatal occupational injury	Total	Cases per 100 000 workers	40.6 ⁽⁰⁸⁾	-
		Female	Cases per 100 000 workers	22.0 ⁽⁰⁸⁾	-
		Male	Cases per 100 000 workers	54.0 ⁽⁰⁸⁾	-
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	3.3 ⁽¹⁵⁾	13.3 ⁽¹⁵⁾	
	Number of automated teller machines (ATMs)	Per 100 000 adults	1.9 ⁽¹⁵⁾	57.7 ⁽¹⁵⁾	
8.10.2	Adults with a bank account				
	Adults with an account at a bank	% of population aged 15+	27.0 ⁽¹⁴⁾	66.0 ⁽¹⁴⁾	

Target 8.a - Aid for Trade

8.a.1	Aid for Trade				
	Aid for trade	Disbursements	Million 2015 US dollars	319.4 ⁽¹⁵⁾	-
		Commitments	Million 2015 US dollars	2 163.3 ⁽¹⁵⁾	-

Target 8.b - Global strategy for youth employment

8.b.1 National strategy for youth employment



Goal 09 - Industry, innovation and infrastructure

Myanmar 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				
	Air transport passengers carried	Million people		2 ⁽¹⁵⁾	1 363 ⁽¹⁵⁾
		Million passenger-km		1 058 ⁽¹⁵⁾	2 389 580 ⁽¹⁵⁾
	Air transport freight	Million ton-km		3 ⁽¹⁵⁾	76 915 ⁽¹⁵⁾
		Tons		22 938 ⁽¹⁵⁾	19 914 366 ⁽¹⁵⁾
	Road transport, passenger volume	Million passenger-km		16 ⁽¹⁵⁾	19 900 ⁽¹⁵⁾
	Road transport freight	Million ton-km		4 ⁽¹⁵⁾	10 157 542 ⁽¹⁵⁾
	Mail volume by air transport	Million ton-km		0.10 ⁽¹⁵⁾	2 729 ⁽¹⁵⁾

Target 9.2 - Inclusive and sustainable industrialization

9.2.1	Manufacturing value added				
	Manufacturing	Value added	% of GDP	22.7 ⁽¹⁶⁾	23.5 ⁽¹⁶⁾
		Per capita	2005 US dollars per capita	267.6 ⁽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				
	CO2 emissions intensity	Kg CO2 eq. per USD (2005 PPP)		0.1 ⁽¹⁴⁾	-
	CO2 emissions per unit of manufacturing value added	Kg per constant USD		0.3 ⁽¹⁴⁾	-

Target 9.5 - Scientific research, technological capabilities of industrial sectors

9.5.1	Research and development expenditure				
	Gross domestic expenditure on research and development	% of GDP		0.2 ⁽⁰²⁾	2.0 ⁽¹⁵⁾
9.5.2	Number of researchers				
	Researchers, full-time equivalents	Per million inhabitants		17.2 ⁽⁰²⁾	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

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	100.0 ⁽¹⁶⁾	96.9 ⁽¹⁵⁾
		At least 3G network	% of population	100.0 ⁽¹⁶⁾	86.9 ⁽¹⁶⁾
		At least 4G network	% of population	9.0 ⁽¹⁶⁾	73.7 ⁽¹⁶⁾



Goal 10 - Reduced inequalities

Myanmar 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

			Myanmar	Asia-Pacific
Voting rights	UN General Assembly	% of voting rights	0.52 ⁽¹⁶⁾	-
		ADB	0.74 ⁽¹⁵⁾	-
		IBRD	0.18 ⁽¹⁶⁾	-
		IFC	0.05 ⁽¹⁶⁾	-
		IMF	0.13 ⁽¹⁶⁾	-
		WTO	0.62 ⁽¹⁶⁾	-
		Membership proportion	UN General Assembly	0.52 ⁽¹⁶⁾
	Membership proportion	ADB	1.49 ⁽¹⁵⁾	-
		IBRD	0.53 ⁽¹⁶⁾	-
		IFC	0.54 ⁽¹⁶⁾	-
		IMF	0.53 ⁽¹⁶⁾	-
		WTO	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

			Myanmar	Asia-Pacific
Developed country imports from country admitted duty free	Percentage		69.8 ⁽¹⁴⁾	-

Target 10.b - ODA and financial flows

10.b.1 Total resource flows for development

			Myanmar	Asia-Pacific
Total development assistance, by recipient	Million US dollars		2 053.6 ⁽¹⁴⁾	156 755.3 ⁽¹⁴⁾

Target 10.c - Transaction costs of migrant remittances

10.c.1 Remittance costs



Goal 11 - Sustainable cities and communities

Myanmar Asia-Pacific

Target 11.1 - Adequate, safe and affordable housing

11.1.1 Urban population living in slums

			Myanmar	Asia-Pacific
Urban slum population	% of urban population		41.0 ⁽¹⁴⁾	26.9 ⁽¹⁴⁾

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	118.0 ⁽¹⁶⁾	-
		Population affected	Number	256 845.9 ⁽¹⁶⁾	-
		Population missing	Number	15.0 ⁽¹⁵⁾	-
11.5.2	Economic loss from disasters Direct disaster economic losses	Average annual loss	Million US dollars	2 030.2 ⁽¹⁶⁾	150 603.2 ⁽¹⁶⁾
		Average annual loss	Per 1 000 USD	31.6 ⁽¹⁶⁾	5.7 ⁽¹⁶⁾
		Exposed value	Million US dollars	195 390 ⁽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 Annual mean concentration of PM2.5, urban Annual mean concentration of PM2.5, total		Micrograms per m3	68.5 ⁽⁰⁸⁾	-
			Micrograms per m3	56.6 ⁽¹²⁾	-
			Micrograms per m3	51.0 ⁽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

12 RESPONSIBLE CONSUMPTION



Goal 12 - Responsible consumption and production

Myanmar 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	116.8 ⁽¹⁵⁾	46 193.3 ⁽¹⁵⁾
		Per capita	Tons per capita	2.2 ⁽¹⁵⁾	10.5 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	4.0 ⁽¹⁵⁾	2.4 ⁽¹⁵⁾
12.2.2	Domestic material consumption Domestic material consumption	Volume total	Million tons	226.4 ⁽¹⁵⁾	51 368.7 ⁽¹⁵⁾
		Per capita	Tons per capita	4.3 ⁽¹⁵⁾	11.6 ⁽¹⁵⁾
		Change per annum	% change per annum	7.4 ⁽¹⁵⁾	5.4 ⁽¹⁵⁾
		Intensity	Kg per 1 US dollar (2005 GDP)	7.8 ⁽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	16.7 ⁽¹⁵⁾	-
		Montreal	% of compliance	100.0 ⁽¹⁵⁾	-
		Rotterdam	% of compliance	0 ⁽¹⁵⁾	-
		Stockholm	% of compliance	50.0 ⁽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

Myanmar Asia-Pacific

Target 13.1 - Resilience and adaptive capacity

- 13.1.1 Countries with disaster risk reduction strategies
- 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

Myanmar 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

0.1 ⁽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

Myanmar Asia-Pacific

Target 15.1 - Terrestrial and inland freshwater ecosystems

15.1.1 Forest area

Forest area

% of land area

44.2 ⁽¹⁵⁾

30.4 ⁽¹⁵⁾

15.1.2 Sites for terrestrial and freshwater biodiversity

Protected important sites for terrestrial biodiversity

% of important sites

22.6 ⁽¹⁷⁾

-

Protected important sites for freshwater biodiversity

% of important sites

18.5 ⁽¹⁷⁾

-

Target 15.2 - All types of forests

15.2.1 Sustainable forest management

Above ground biomass in forest

Million tons

2 750.6 ⁽¹⁵⁾

132 193.5 ⁽¹⁵⁾

Forest area with long-term management plan

% of forest areas

98.0 ⁽¹⁰⁾

81.7 ⁽¹⁰⁾

Forest area within legally established protected area

% of forest areas

15.4 ⁽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

40.7 ⁽¹⁷⁾

-

15.4.2 Mountain Green Cover Index	Mountain green cover index	Index	98.5 ⁽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	0.8 ⁽¹⁷⁾	-
	Threatened species	Number of species	316 ⁽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	Yes ⁽¹²⁾	1 ⁽¹⁴⁾
	Access and Benefit-sharing Clearing House	Reporting	No ⁽¹²⁾	1 ⁽¹⁴⁾
	Standard Material Transfer Agreement, plant genetic resources	Number	157.0 ⁽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

Myanmar Asia-Pacific

Target 16.1 - Reduction of all forms of violence

16.1.1 Intentional homicides	Intentional homicide	Total	Per 100 000 population	2.4 ⁽¹⁵⁾	2.5 ⁽¹⁴⁾
		Male	% of victims	61.5 ⁽¹⁰⁾	-
		Female	% of victims	38.5 ⁽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		42.9 ⁽¹⁴⁾		-

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	0.74 ⁽¹⁵⁾	-
Membership proportion	IBRD	% of voting rights	0.18 ⁽¹⁶⁾	-
	IFC	% of voting rights	0.05 ⁽¹⁶⁾	-
	IMF	% of voting rights	0.13 ⁽¹⁶⁾	-
	WTO	% of voting rights	0.62 ⁽¹⁶⁾	-
	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	72.4 ⁽¹⁰⁾		-

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

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

17 PARTNERSHIPS FOR THE GOALS



Goal 17 - Partnership for the goals

Myanmar 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	0.6 ⁽¹⁵⁾		1.0 ⁽¹⁵⁾
			387 ⁽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	0.4 ⁽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	0.1 ⁽¹⁶⁾	11.5 ⁽¹⁶⁾
	256 Kbit/s to 2 Mbit/s	Per 100 population	0.0 ⁽¹⁶⁾	0.6 ⁽¹⁵⁾
	2 Mbit/s to 10 Mbit/s	Per 100 population	0.1 ⁽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	25.1 ⁽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	113 ⁽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	3.0 ⁽¹⁰⁾	-
	Agricultural products	Percentage	3.5 ⁽¹⁰⁾	-
	Industrial products	Percentage	3.4 ⁽¹⁰⁾	-
	Petroleum	Percentage	1.4 ⁽¹⁰⁾	-
Tariff rate, under preferential status	All products	Percentage	2.4 ⁽¹⁰⁾	-
	Agricultural products	Percentage	3.0 ⁽¹⁰⁾	-
	Industrial products	Percentage	2.8 ⁽¹⁰⁾	-
	Petroleum	Percentage	1.0 ⁽¹⁰⁾	-

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	0.07 ⁽¹⁶⁾	37.8 ⁽¹⁶⁾
Share of global merchandise imports	Percentage	0.10 ⁽¹⁶⁾	34.0 ⁽¹⁶⁾
Share of global services exports	Percentage	0.08 ⁽¹⁴⁾	28.4 ⁽¹⁵⁾
Share of global services imports	Percentage	0.05 ⁽¹⁴⁾	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	57.1 ⁽¹⁷⁾	-
Result indicators using government sources/monitoring systems	Percentage	38.4 ⁽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⁾
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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⁾

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

1.3 ⁽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

2014

Birth registration data at least 90 % complete

Number of countries with 'Yes'

No ⁽¹⁵⁾

32 ⁽¹⁵⁾

Deaths registration data at least 75 % complete

Number of countries with 'Yes'

No ⁽¹⁵⁾

33 ⁽¹⁵⁾

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.

ESCAP Statistics Division

stat.unescap@un.org

