



統計暨普查局

DSEC



Government of Macao Special Administrative Region
Statistics and Census Service

Macao in Figures

2018



PRINCIPAL INDICATORS, 2017

	Unit	Value
End-year population	'000	653.1
Crude birth rate	‰	10.1
Crude mortality rate	‰	3.3
Population density	'000/km ²	21.1
Households	'000	191.5
Land area	km ²	30.8
Employed population	'000	379.8
Unemployment rate	%	2.0
Median monthly employment earnings	MOP	15 000
Licensed motor vehicles	no.	241 457
Lane length of public roads	km	427.5
Mobile phone subscribers	no.	2 249 124
Inflation rate	%	1.23
Value of merchandise exports	million MOP	11 283
Value of merchandise imports	million MOP	75 851
MICE events	no.	1 381
Value of retail sales	million MOP	66 256
Visitor arrivals	'000	32 610.5
Occupancy rate of hotel sector	%	86.9
Per-capita spending of visitors	MOP	1 880
Tax revenue from gaming sector	million MOP	99 845
Gross gaming revenue	million MOP	266 607
Resident deposits	million MOP	576 577
GDP (at current price)	million MOP	404 199
(chain volume measure)	million MOP	391 750
Per-capita GDP (at current price)	MOP	622 803
(chain volume measure)	MOP	603 621
Per-capita GNI (2016) (at current price)	MOP	513 809
(chain volume measure)	MOP	510 177

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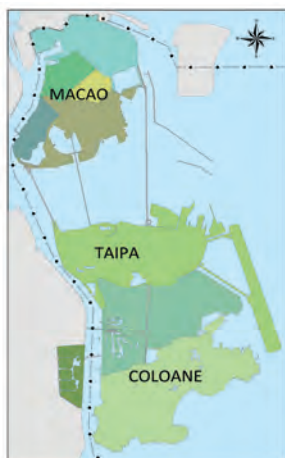
SYMBOLS AND ABBREVIATIONS

-	Absolute value equals zero
..	Not applicable
p	Provisional figures
0 [#]	Magnitude less than half of the unit employed
r	Revised figures/revised estimate
~	No figure provided
%	Percentage
‰	Per mille
'000	Thousand
MOP	Macao pataca
no.	Number
MF	Male and female
F	Female
M	Male
t	tonne
kg	kilogram
km ²	square kilometre
m ²	square metre
m ³	cubic metre
mm	millimetre
L	liter
kWh	kilowatt-hour
TEU	Twenty-foot Equivalent Unit

GEOGRAPHY AND WEATHER

Geography

Macao Special Administrative Region, part of the territory of China, is situated at the Pearl River Delta on the southeast coast of Mainland China, 60 km southwest of Hong Kong. Total land area of Macao measures 30.8 km², comprising the Macao Peninsula and the islands of Taipa and Coloane. Macao Peninsula is linked to Taipa Island by three bridges and the two islands are linked by the Cotai reclamation area. The highest hill, measuring 170.6 m in altitude, is situated at the Coloane Island.



Weather

Air temperature (°C)

	2015	2016	2017
Mean maximum	26.3	25.8	26.2
Mean	23.2	22.6	23.0
Mean minimum	21.1	20.4	20.8
Mean relative humidity (%)	83.0	85.0	81.0
Total rainfall (mm)	1 341.0	2 335.6	1 783.2
Total sunshine duration (hour)	1 696.9	1 529.5	1 775.1
Mean wind speed (km/hour)	10.3	10.6	10.8

Land area

	2015	2016	2017
Total area (km ²)	30.4	30.5	30.8
Macao Peninsula	9.3	9.3	9.3
Taipa Island	7.6	7.6	7.9
Coloane Island	7.6	7.6	7.6
Cotai reclamation area	5.9	6.0	6.0
Coastline length (km)	50.26	50.39	~

HUMAN DEVELOPMENT INDEX

	2014	2015	2016 ^P
Human development index	0.907^r	0.908^r	0.909
Life expectancy index	0.968	0.972	0.974
Education index	0.770 ^r	0.770 ^r	0.771
Income index	1.000	1.000	1.000

Note: Data are not yet available as the coastline survey in 2017 is in progress.

DEMOGRAPHY

	2015	2016	2017
Population			
End-year population ('000)	646.8	644.9	653.1
Male	317.0	305.5	307.0
Female	329.8	339.4	346.1
Age structure (%)			
0 - 14	11.9	12.5	12.7
15 - 64	79.1	77.7	76.7
65 and over	9.0	9.8	10.5
Population growth rate (%)	1.6	-0.3	1.3
Aging ratio (%)	75.6	78.9	83.0
Dependency ratio (%)	26.4	28.7	30.3
Vital statistics			
Crude birth rate (‰)	11.0	11.0	10.1
Crude mortality rate (‰)	3.1	3.4	3.3
Rate of natural increase (‰)	7.9	7.5	6.8
Infant mortality rate (‰)	1.6	1.7	2.3
Sex ratio at birth (Males per 100 females)	109.2	109.4	107.5
Marriages per 1 000 population (case)	5.8	6.0	6.0
Divorces per 1 000 population (case)	1.8	1.9	2.3
Population density ('000/km²)			
Total	21.1	21.4	21.1
Macao Peninsula	55.9	56.1	55.7
Taipa	13.4	13.6	13.0
Coloane	2.6	3.5	3.5
Per-capita living space (square feet)	216	218	220
Number of households ('000)			
1-person household	192.7	189.2	191.5
2-person household	27.3	27.5	27.7
3-person household	45.1	45.2	47.2
4-person household	48.3	47.1	48.1
4-person household	44.1	41.6	41.6
≥ 5-person household	28.0	27.7	26.8
Average household size	3.09	3.06	3.03
	2012-2015	2013-2016	2014-2017
Life expectancy (years)			
Overall	83.2	83.3	83.4
Male	79.9	80.2	80.3
Female	86.3	86.4	86.4

EDUCATION

	2015/2016	2016/2017	2017/2018
Institution			
Higher education	10	10	10
Pre-primary, primary and secondary education	70	70	70
Kindergarten	5	5	5
Primary	1	1	1
Secondary	5	5	5
Kindergarten and primary	20	20	21
Secondary and kindergarten	-	-	1
Secondary and primary	7	7	7
Secondary, primary and kindergarten	32	32	30
Special education	4	4	4
Recurrent education	10	10	9
Students enrolled			
Higher education	31 970	32 750	33 098
Secondary education	28 745	27 473	26 608
Primary education	26 436	28 438	30 169
Pre-primary education	16 789	17 757	18 802
Special education	643	707	767
Recurrent education	1 937	1 796	1 693
Students per 1 000 population	162	166	168
Teachers			
Higher education	2 015	2 265 ^f	2 303
Secondary education	2 696	2 710	2 727
Primary education	1 908	2 105	2 235
Pre-primary education	1 038	1 212	1 297
Special education	124	133	138
Recurrent education	154	157	161
Teacher-student ratio			
Pre-primary education	16.2	14.7	14.5
Primary education	13.9	13.5	13.5
Secondary education	10.7	10.1	9.8

LAW AND ORDER

	2015	2016	2017
Crimes			
Total (case)	13 653	14 387	14 293
Crime against property	7 584	7 658	8 087
Crime against person	2 721	2 909	2 919
Crime against the territory	1 136	1 585	1 227
Crime against life in society	813	989	1 013
Others	1 399	1 246	1 047
Prisoners			
End-year total	1 280	1 271	1 284
Male	1 068	1 085	1 105
Female	212	186	179

HEALTH

	2015	2016	2017
Health care establishments			
Hospital / Day hospital	5	5	5
Health centre / Health station	10	10	10
Clinic / Dental clinic	240	225	210
Chinese medicine clinic	135	120	118
Establishment of health care services	308	319	346
Health resources (per 1 000 population)			
Doctor	2.6	2.7	2.6
Nurse	3.5	3.6	3.7
In-patient bed	2.3	2.5	2.4
Underlying causes of death (%)			
Neoplasms	36.7	36.6	34.8
Diseases of the circulatory system	25.2	24.4	24.7
Diseases of the respiratory system	16.0	17.0	19.2

ENVIRONMENT

	2015	2016	2017
Water consumption			
Per-capita water consumption (m ³ /day)	0.36	0.36	0.37
Electricity consumption			
Per-capita electricity consumption ('000 kWh)	7.80	8.11	8.35
Solid waste			
Solid waste incinerated (t)	509 111	515 804 ^f	525 727

LABOUR FORCE

		2015	2016	2017
Labour force and labour force participation rate				
Labour force ('000)		403.8	397.2	387.4
Labour force participation rate (%)		73.7	72.3	70.8
Unemployed population and unemployment rate				
Unemployed population ('000)		7.3	7.6	7.6
Overall unemployment rate (%)		1.8	1.9	2.0
Unemployment rate of local residents (%)		2.5	2.7	2.7
Underemployed population and underemployment rate				
Underemployed population ('000)		1.6	2.2	1.7
Underemployment rate (%)		0.4	0.5	0.4
Employed population				
Employed population ('000)		396.5	389.7	379.8
Median age of employed population	MF	39.5	39.5	39.5
	M	39.8	39.5	39.7
	F	39.2	39.4	39.4
Employed population by industry (%)				
Manufacturing		1.7	2.0	1.7
Construction		13.8	11.4	8.6
Wholesale & retail trade		11.4	11.3	12.1
Hotels, restaurants & similar activities		13.9	14.7	14.4
Transport, storage & communications		4.4	4.9	5.0
Financial intermediation		2.7	2.7	3.0
Real estate & business activities		7.5	7.8	8.0
Public administration & social security		7.4	7.3	7.6
Education		4.2	4.1	4.5
Health & social welfare		2.8	3.1	3.4
Recreational, cultural, gaming & other services		23.8	23.8	24.3
Gaming & junket activities		21.1	20.8	21.2
Domestic work		5.9	6.5	7.0
Others		0.4	0.4	0.5
Median monthly employment earnings of the employed (MOP)				
By industry				
Manufacturing		10 300	11 300	12 000
Construction		13 000	15 000	15 000
Wholesale & retail trade		12 000	12 000	13 000
Hotels, restaurants & similar activities		10 000	10 000	10 000
Transport, storage & communications		14 000	14 000	15 300
Financial intermediation		18 000	20 000	20 000
Real estate & business activities		9 500	10 000	10 000
Public administration & social security		34 800	35 000	37 400
Gaming & junket activities		19 000	19 000	19 600

LABOUR FORCE (cont'd)

	2015	2016	2017
By occupation			
Legislators, government officials, association leaders, company directors and managers	35 000	30 000	32 000
Professionals	33 300	40 000	36 000
Technicians and associate professionals	23 000	24 000	25 000
Clerks	18 000	18 000	19 000
Croupiers, cage cashiers, etc.	19 000	20 000	20 000
Service and sales workers	10 000	11 000	11 000
Craftsmen and similar workers	13 000	15 000	15 000
Plant and machine operators, drivers and assemblers	14 000	14 000	15 000
Unskilled workers	6 000	6 700	6 300
Non-resident workers (end-year)	181 646	177 638	179 456
From			
Mainland China	116 383	113 417	113 208
Philippines	24 728	26 700	28 688
Vietnam	14 727	14 807	14 920
Hong Kong	8 992	5 790	5 045
Indonesia	4 200	4 362	4 765
By industry			
Manufacturing	4 946	4 882	5 162
Construction	43 480	34 612	30 174
Wholesale & retail trade	19 489	19 875	21 098
Hotels, restaurants & similar activities	48 099	49 989	51 169
Real estate & business activities	17 603	18 972	19 796
Recreational, cultural, gaming & other services	13 933	13 338	13 815
Domestic work	23 723	25 089	26 974

TRANSPORT

	2015	2016	2017
Lane length of public roads (km)	427.0	427.4	427.5
Licensed motor vehicles	249 040	250 450	241 457
Of which: Automobile	118 984	118 900	114 773
Motorcycle	129 644	131 139	126 274
Automobiles per 1 000 population	184	184	176
New registration of motor vehicles	19 645	13 935	16 803
Of which: Automobile	9 425	6 149	5 940
Motorcycle	10 216	7 784	10 860
Traffic accidents (case)	15 804	15 342	14 717
Fatalities	15	9	8
Cross-border vehicular traffic	5 131 997	5 070 874	4 818 794
Inbound	2 564 804	2 529 495	2 413 017
Outbound	2 567 193	2 541 379	2 405 777
Passenger ferry movements	145 385	140 671^r	138 684
Arrival	72 105	69 551 ^r	69 081
Departure	73 280	71 120 ^r	69 603
Commercial flight movements	52 182	53 617	54 842
Arrival	26 092	26 809	27 415
Departure	26 090	26 808	27 427
Gross weight of containerized cargo (t)	278 201	200 306	174 375
By land	26 040	20 750	13 892
Import	14 183	14 204	8 077
Export	2 534	2 343	2 642
Transit	9 323	4 202	3 173
By sea	252 160	179 557	160 483
Import	228 556	156 588	137 440
Export	15 980	18 766	20 270
Transit	7 624	4 203	2 774
Seaborne container throughput (TEU)	149 726	129 416	129 798
Import	91 932	80 922	81 958
Export	57 508	48 413	47 631
Transit	287	82	209
Gross weight of air cargo (t)	30 058	32 891	37 493
Import	7 410	6 427	6 643
Export	16 278	19 622	23 356
Transit	6 370	6 842	7 494

TELECOMMUNICATIONS

	2015	2016	2017
Telephone subscribers			
Fixed-line telephone	147 074	139 154	131 839
Mobile phone (including stored-value GSM card)	1 896 097	1 969 972	2 249 124
Stored-value GSM card	1 219 079	1 269 363	1 505 863
Telephone subscribers per 1 000 population			
Fixed-line telephone	227	216	202
Mobile phone (including stored-value GSM card)	2 932	3 055	3 444
Internet services			
Subscribers	338 899	363 372	396 596
Duration of usage ('000 hours)	1 063 685	1 166 937	1 241 939

FOREIGN DIRECT INVESTMENT

	2014	2015 ^r	2016
Stock (million MOP)	220 772	232 447	244 271
Flows (million MOP)	27 321	8 950	11 809
Income (million MOP)	85 516	51 734	48 751

CONSTRUCTION AND PURCHASE AND SALE OF REAL ESTATE

	2015	2016	2017
Building units	258 408	261 199	265 998
Residential	216 387	219 010	223 640
Industrial and commercial	42 021	42 189	42 358
Vacant units	18 862	17 239	19 977
Residential	14 058	12 497	15 252
Industrial and commercial	4 804	4 742	4 725
Building units with licence of use issued (Completion of buildings)			
Residential (no.)	4 218	404	4 318
Gross floor area (m ²)	648 719	46 119	337 658
Shops (no.)	108	85	165
Gross floor area (m ²)	44 008	15 041	17 725
Offices (no.)	1	-	1
Gross floor area (m ²)	2 227	-	3 249
Industrial (no.)	3	1	6
Gross floor area (m ²)	27 430	3 564	90 731
Others (no.)	34	8	21
Gross floor area (m ²)	1 855 433	127 466	390 154
Parking spaces			
Cars (no.)	8 232	551	2 839
Motorcycles (no.)	2 433	143	1 557

CONSTRUCTION AND PURCHASE AND SALE OF REAL ESTATE (cont'd)

	2015	2016	2017
Purchase and sales of building units and parking spaces (no.)			
Residential	5 976	10 170	10 581
Shops	658	555	589
Offices	231	197	284
Industrial	74	84	117
Parking spaces	2 752	3 013	2 284
Others	80	89	130
Value of building units and parking spaces purchased and sold (million MOP)			
Residential	33 449	58 755	69 442
Shops	9 140	7 816	7 340
Offices	1 885	1 320	2 399
Industrial	1 008	1 068	1 543
Parking spaces	4 687	4 194	3 498
Others	1 492	975	1 006
Average price per m² (MOP)			
Residential	86 826	86 342	100 822
Offices	113 444	100 057	113 198
Industrial	50 564	47 568	54 411
End-balance of domestic credit (million MOP)			
Personal housing loans	127 504.9	138 565.1	148 156.9
Construction and public works	46 213.1	47 468.8 ^f	53 903.6

ENERGY

	2015	2016	2017
Electricity			
Gross production (million kWh)	962.2	987.9	1 465.0
Imports (million kWh)	4 054.5	4 305.8	3 951.5
Average selling price (MOP)			
Unleaded gasoline (per L)	10.05	9.55	10.16
Gas oil and diesel for automotive use (per L)	11.69	11.42	12.30
Bottled liquefied petroleum gas (per kg)	13.71	13.58	14.92
Centralized liquefied petroleum gas (per m ³)	36.63	36.10	39.39

EXTERNAL MERCHANDISE TRADE

	2015	2016	2017
Merchandise exports (million MOP)	10 692	10 047	11 283
Domestic exports	1 821	1 963	1 786
Copper and articles thereof	435	465	464
Tobacco	454	477	346
Glass and glassware	137	151	111
Re-exports	8 871	8 084	9 498
Garments	620	602	747
Electronic components	978	1 150	741
Diamond and diamond jewellery	577	445	635
By major destination			
Mainland China	1 837	1 751	2 121
Hong Kong	6 326	5 559	6 599
European Union	226	175	190
France	45	32	63
Germany	50	49	39
USA	197	156	186
Japan	236	311	173
India	36	34	76
Singapore	77	80	55
Merchandise imports (million MOP)	84 663	71 352	75 851
Consumer goods	50 563	44 744	49 497
Capital goods	16 600	12 655	12 275
Raw materials and semi-manufactures	10 603	7 842	7 652
Fuels and lubricants	6 896	6 111	6 427
By major country/territory of origin			
Mainland China	31 853	25 844	25 696
Hong Kong	7 535	6 211	6 799
European Union	18 838	17 034	19 085
Italy	5 678	5 590	7 082
France	5 685	5 626	5 657
Switzerland	6 413	5 288	5 594
Japan	5 166	4 518	5 451
USA	4 798	3 431	3 319

EXTERNAL MERCHANDISE TRADE INDEX (2016=100)

	2015	2016	2017
Exports of goods			
Value index	106.4	100.0	112.3
Unit value index	100.8	100.0	100.0
Quantum index	105.6	100.0	112.3
Imports of goods			
Value index	118.7	100.0	106.3
Unit value index	101.4	100.0	99.8
Quantum index	117.1	100.0	106.6
Terms of trade index	99.5	100.0	100.2

CONSUMER PRICE INDEX (10/2013 - 9/2014=100)

	2015	2016	2017
Inflation rate (%)	4.56	2.37	1.23
Composite CPI	105.72	108.23	109.56
CPI-A	105.92	108.35	109.66
CPI-B	104.10	107.20	108.73

VALUE OF RETAIL SALES

	2015	2016	2017
Value of retail sales (million MOP)	61 541	58 839 ^f	66 256
Sales volume index (04/2015-03/2016=100)	103.77	100.71	113.35

MICE

	2015	2016	2017
No. of Events	1 263	1 276	1 381
Meetings & Conferences	1 163	1 195	1 285
Of which: 4 hours or more	811	788	869
Exhibitions	78	55	51
Incentives	22	26	45
Participants and Attendees	2 516 092	1 721 527	1 900 807
Meeting Participants	117 851	175 852	244 912
Of which: 4 hours or more	83 488	131 853	206 423
Exhibition Attendees	2 393 461	1 500 324	1 608 075
Incentive Participants	4 780	45 351	47 820
Average Duration of Events (day)	1.7	1.6	1.7
Average Duration of Meetings	1.6	1.5	1.6
Of which: 4 hours or more	2.1	2.0	2.1
Average Duration of Exhibitions	3.3	3.3	3.4
Average Duration of Incentives	3.0	2.1	3.0
Floor area used (m²)	854 095	1 429 519 ^f	1 841 230
Meetings & Conferences	442 721	781 570	1 197 941
Of which: 4 hours or more	341 085	650 916	1 072 651
Exhibitions	395 510	309 900 ^f	301 604
Incentives	15 864	338 049	341 685

Note: Incentives in 2015 only include incentive meetings.

TOURIST PRICE INDEX (10/2009 - 9/2010=100)

	2015	2016	2017
Tourist Price Index (TPI)	138.39	130.86	131.87
Year-on-year change (%)	-0.86	-5.44	0.77

TOURISM

	2015	2016	2017
Visitor arrivals ('000)	30 714.6	30 950.3	32 610.5
Mainland China	20 410.6	20 454.1	22 196.2
Individual Visit Scheme	9 519.3	9 579.4	10 615.5
Hong Kong	6 534.5	6 419.8	6 165.1
Taiwan	988.1	1 074.5	1 060.1
Philippines	276.8	287.0	307.1
India	167.6	165.3	148.1
Indonesia	163.4	182.5	197.1
Japan	282.2	300.6	329.0
Malaysia	229.1	222.8	218.3
Republic of Korea	554.2	662.3	874.3
Singapore	158.8	155.8	143.1
Thailand	180.8	236.2	198.2
Canada	71.0	75.2	74.3
USA	182.5	190.9	186.4
Germany	27.6	30.0	28.7
Russian Federation	22.8	25.1	27.0
France	41.0	42.7	40.4
United Kingdom	60.0	61.3	57.1
Australia	92.4	93.3	89.0
Overnight visitors	14 307.8	15 703.6	17 254.8
Same-day visitors	16 406.9	15 246.7	15 355.7
Average length of stay of visitors (day)	1.1	1.2	1.2
Overnight visitors	2.1	2.1	2.1
Same-day visitors	0.2	0.2	0.2
Visitors on package tours ('000)	9 844.2	7 552.1	8 622.8
Mainland China	8 086.0	5 978.4	6 921.2
Hong Kong	243.6	168.0	168.9
Taiwan	542.6	426.2	452.7
Japan	148.9	154.6	153.7
Republic of Korea	325.1	370.9	480.2
USA	19.3	16.4	15.2
United Kingdom	5.9	5.1	4.8
Australia	5.8	6.1	7.3
Visitors arriving on guided tours	8 588.8	7 041.5	7 919.3
Visitors joining local tours	1 255.3	510.7	703.4

TOURISM (cont'd)

	2015	2016	2017
Hotels and guesthouses			
Operating establishments (no.)	106	107	111
Of which: 5-star hotels	32	32	33
4-star hotels	17	17	17
3-star hotels	13	15	16
Guest rooms ('000)	32.3	36.3	37.1
Of which: 5-star hotels	20.6	21.8	22.3
4-star hotels	7.7	7.7	7.7
3-star hotels	2.5	5.5	5.6
Average occupancy rate (%)	81.5	83.3	86.9
Of which: 5-star hotels	83.4	83.7	87.8
4-star hotels	80.6	86.3	89.4
3-star hotels	79.7	82.3	84.6
Guests ('000)	10 568.9	11 999.7	13 155.2
Of which: 5-star hotels	6 237.4	6 653.6	7 064.9
4-star hotels	2 812.1	3 498.7	3 630.4
3-star hotels	1 045.3	1 396.3	1 981.9
Average length of stay of guests (night)	1.5	1.4	1.5
Of which: 5-star hotels	1.6	1.5	1.6
4-star hotels	1.2	1.3	1.3
3-star hotels	1.4	1.4	1.4
Spending of visitors			
Total spending (million MOP)	51 128	52 662	61 324
Overnight visitors	40 165	42 097	49 753
Same-day visitors	10 963	10 564	11 571
Per-capita spending (MOP)			
Visitors	1 665	1 701	1 880
Mainland China	1 965	1 975	2 203
Individual Visit Scheme	2 292	2 260	2 486
Hong Kong	887	999	970
Taiwan	1 466	1 620	1 585
Japan	1 524	1 708	1 744
Malaysia	1 556	1 688	1 762
Singapore	1 726	1 773	1 848
Thailand	1 323	1 083	1 182
USA	1 281	1 262	1 236
United Kingdom	1 329	1 242	1 195
Australia	1 375	1 438	1 429
Overnight visitors	2 807	2 681	2 883
Same-day visitors	668	693	754
Outbound Macao residents travelling using services of travel agencies ('000)			
On package tours	610.5	496.3	561.2
Under individual arrangements	855.2	754.5	829.9

Note: Visitor spending excludes gaming expenses.

GAMING

	2015	2016	2017
Game of chance			
Casino (no.)	36	38	40
Gaming table (no.)	5 957	6 287	6 419
Slot machine (no.)	14 578	13 826	15 622
Gross gaming revenue (million MOP)	231 811	224 128	266 607
Game of chance	230 840	223 210	265 743
VIP Baccarat	127 818	118 960	150 673
Baccarat	76 212	76 903	84 283
Slot machine	11 754	11 384	13 164
Cussec	6 347	6 626	7 480
Blackjack	2 352	2 456	2 662
Others	971	918	864
Parimutuel and lottery betting	9 653	9 557	8 917

PUBLIC FINANCE

	2015	2016 ^r	2017 ^p
Total government revenue (million MOP)	116 111	110 502	118 069
Tax revenue from gaming sector	89 573	84 375	99 845
Other revenue	26 539	26 127	18 224
Total government expenditure (million MOP)	80 754	82 629	77 693
Current expenditure	68 019	70 498	61 379
Capital expenditure	12 735	12 131	16 314
Balance	35 358	27 873	40 377

MONEY AND FINANCE

	2015	2016	2017
Average exchange rates of Macao Pataca (per 100 units of foreign currency)			
U.S. Dollar	798.5	799.5	802.6
Euro	886.2	885.1	906.8
Chinese Renminbi	126.8	120.2	118.9
Japanese Yen	6.6	7.4	7.2
Australian Dollar	601.2	595.0	615.5
New Zealand Dollar	558.8	557.5	570.8
Pound Sterling	1 221.2	1 084.6	1 033.5
Canadian Dollar	626.1	604.1	618.9

MONEY AND FINANCE (cont'd)

	2015	2016	2017
Money supply (million MOP)			
Money supply (M1)	61 661	63 674 ^f	72 380
Money supply (M2)	472 829	532 475 ^f	591 485
Net foreign assets	506 936	525 902 ^f	592 379
Domestic credit to the private sector	389 394	423 034 ^f	458 699
Resident deposits	460 789	518 920 ^f	576 577
Savings deposits	145 547	169 432 ^f	192 424
End-balance of domestic credit to the private sector	389 079	422 691 ^f	458 365
Interest rates of deposits in Pataca (annual %, end of period)			
Savings deposits	0.01	0.01	0.01
3-month time deposits	0.03	0.04	0.06
Foreign exchange reserves (million MOP)			
Reserve balance	150 813	155 674 ^f	162 305
Insurance (million MOP)			
Premiums	14 116	20 524 ^f	21 918 ^p
Life	12 038	18 368 ^f	19 636 ^p
Non-life	2 078	2 156	2 282 ^p
Claims	3 429	3 538 ^f	10 248 ^p
Life	2 550	2 806 ^f	3 725 ^p
Non-life	879	732 ^f	6 524 ^p

GROSS NATIONAL INCOME (GNI)

	2014 ^f	2015 ^f	2016 ^p
At current prices (million MOP)			
Gross Domestic Product	442 070 (+7.3)	362 213 (-18.1)	362 265 (0 [#])
Net flow of external factor income	-63 306	-29 254	-30 422
Total inflow	34 862	36 795	31 185
Total outflow	98 168	66 050	61 607
Gross National Income	378 764 (+9.2)	332 959 (-12.1)	331 844 (-0.3)
Per-capita Gross National Income (MOP)	609 092 (+4.4)	519 032 (-14.8)	513 809 (-1.0)
In chained (2015) dollars (million MOP)			
Gross Domestic Product	461 974 (-1.2)	362 213 (-21.6)	359 087 (-0.9)
Gross National Income	385 433 (+6.6)	332 959 (-13.6)	329 498 (-1.0)
Per-capita Gross National Income (MOP)	619 817 (+2.0)	519 032 (-16.3)	510 177 (-1.7)

GROSS DOMESTIC PRODUCT (GDP)

	2015 ^r	2016 ^r	2017 ^p
Expenditure-based GDP (million MOP)			
at current prices	362 213 (-18.1)	362 265 (+0.0)	404 199 (+11.6)
Private consumption expenditure	94 527 (+6.7)	95 508 (+1.0)	98 011 (+2.6)
Government final consumption expenditure	34 780 (+11.7)	37 726 (+8.5)	39 973 (+6.0)
Gross capital formation	91 004 (+5.0)	78 485 (-13.8)	74 684 (-4.8)
Exports of goods and services	282 211 (-24.8)	275 583 (-2.3)	320 915 (+16.4)
Less: Imports of goods and services	140 309 (+0.4)	125 037 (-10.9)	129 384 (+3.5)
Per-capita GDP (MOP)	564 635 (-20.6)	560 913 (-0.7)	622 803 (+11.0)
Chain volume measures (in chained 2015 dollars)			
Private consumption expenditure	94 527 (+2.1)	93 480 (-1.1)	94 970 (+1.6)
Government final consumption expenditure	34 780 (+4.2)	36 317 (+4.4)	36 937 (+1.7)
Gross capital formation	91 004 (+3.3)	78 443 (-13.8)	70 590 (-10.0)
Exports of goods and services	282 211 (-26.6)	276 410 (-2.1)	318 687 (+15.3)
Less: Imports of goods and services	140 309 (+1.1)	125 563 (-10.5)	129 085 (+2.8)
Per-capita GDP (MOP)	564 635 (-24.0)	555 992 (-1.5)	603 621 (+8.6)
Change in real terms (%)			
Private investment	+3.2	-12.3	-15.8
Public investment	+27.9	-8.1	+35.7
Domestic demand ^a	+2.9	-5.5	-2.7
Net exports (Exports-Imports)	-43.1	+6.3	+25.7
Exports of goods	+10.2	-20.5	+12.3
Exports of services	-28.1	-1.0	+15.4
Imports of goods	+1.0	-13.5	+0.4
Imports of services	+1.6	-0.4	+9.6
Deflator (2015=100)			
Domestic demand deflator	100.0 (+3.7)	101.7 (+1.7)	104.9 (+3.2)
GDP deflator	100.0 (+4.5)	100.9 (+0.9)	103.2 (+2.3)

a Domestic demand= Private consumption expenditure + Government final consumption expenditure + Gross capital formation

INDUSTRIAL STRUCTURE

	2014	2015 ^r	2016 ^p
Industrial structure at current producers' prices (%)			
Secondary sector	5.1	7.8	6.6
Manufacturing, mining & quarrying	0.4	0.6	0.6
Electricity, gas & water supply	0.5	0.7	0.7
Construction	4.2	6.5	5.3
Tertiary sector	94.9	92.2	93.4
Wholesale & retail trade	5.2	5.6	5.3
Hotels & similar activities	3.5	3.8	4.1
Restaurants & similar activities	1.6	1.7	1.8
Transport, storage & communications	2.0	2.7	2.8
Banking	3.9	5.3	5.5
Insurance & pension funding	0.6	1.0	1.4
Real estate activities	8.4	10.2	10.6
Renting & business activities	3.7	3.9	4.1
Public administration	3.0	4.2	4.4
Education	1.3	1.8	1.9
Health & social work	1.0	1.3	1.5
Gaming & junket activities	58.5	48.0	47.2
Other community, social & personal services; households with employed persons	2.1	2.7	2.7
Change of gross value added in real terms (%)			
Secondary sector	32.7	11.6	-18.6
Manufacturing, mining & quarrying	12.9	14.9	-6.9
Electricity, gas & water supply	20.9	9.9	6.6
Construction	37.4	11.5	-22.2
Tertiary sector	-3.6	-22.9	1.6
Wholesale & retail trade	2.4	-3.4	-1.3
Hotels & similar activities	6.7	-7.1	34.4
Restaurants & similar activities	-2.5	-19.5	0.2
Transport, storage & communications	19.2	4.8	6.5
Banking	11.0	12.0	16.4
Insurance & pension funding	-8.7	20.9	38.6
Real estate activities	-2.9	-4.0	1.3
Renting & business activities	8.6	-19.3	4.7
Public administration	2.4	3.0	1.0
Education	15.7	5.4	6.1
Health & social work	4.8	7.5	7.8
Gaming & junket activities	-7.5	-35.6	-3.5
Other community, social & personal services; households with employed persons	-2.3	-1.2	-3.3

BALANCE OF PAYMENTS (MILLION MOP)

	2014 ^r	2015 ^r	2016 ^p
Current account	151 093	91 495	97 662
Goods	-94 499	-92 746	-80 005
Services	330 165	234 645	230 607
Primary income	-63 306	-29 254	-30 422
Secondary income	-21 267	-21 151	-22 518
Capital account	-15	-23	- 19
Financial account^a	101 004	40 860	102 997
Financial non-reserve assets (net change)	100 387	22 298	99 457
Direct investment	-8 389	-4 689	-10 820
Portfolio investment	45 239	97 431	35 689
Financial derivatives	-2 552	-2 686	2 758
Other investment	66 088	-67 758	71 829
Reserve assets ^b	617	18 562	3 540
Errors and omissions	-50 075	-50 611	5 354
Overall balance of payments	617	18 562	3 540

a “+” represents net increase in financial assets or net reduction in financial liabilities, indicating an outflow of funds

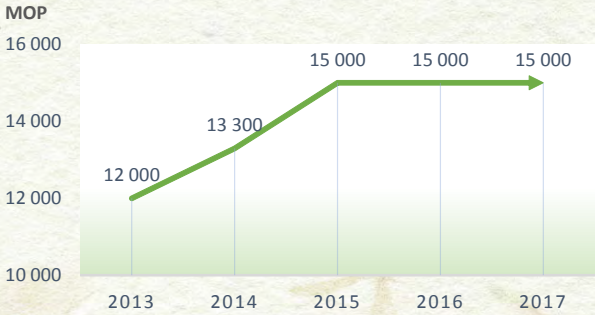
“-” represents net reduction in financial assets or net increase in financial liabilities, indicating an inflow of funds

b Excluding price and exchange rate changes as well as other adjustments

END-YEAR POPULATION



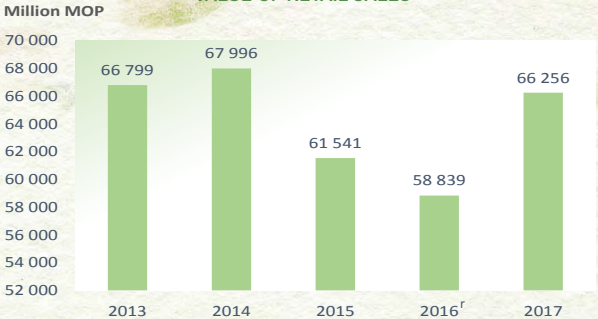
MEDIAN MONTHLY EMPLOYMENT EARNINGS



CONSUMER PRICE INDEX - INFLATION RATE

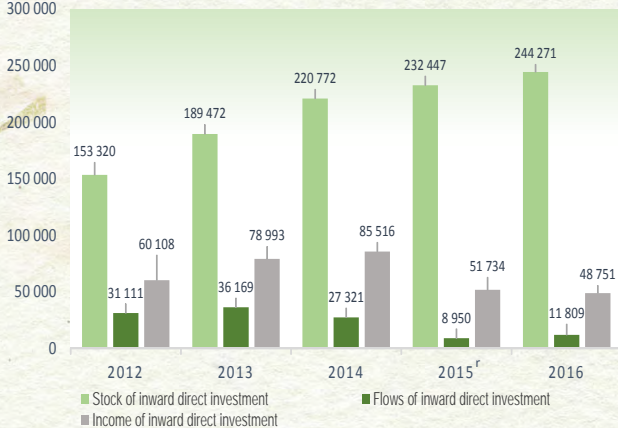


VALUE OF RETAIL SALES



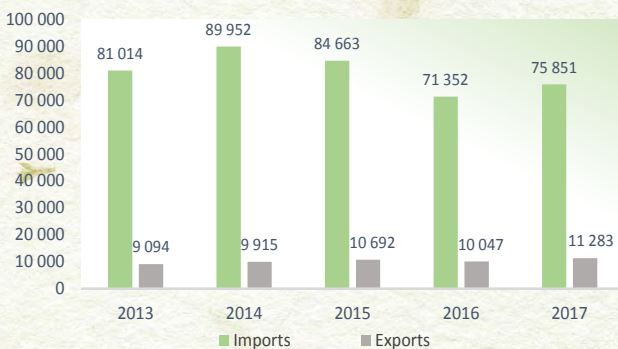
FOREIGN DIRECT INVESTMENT

Million MOP
300 000



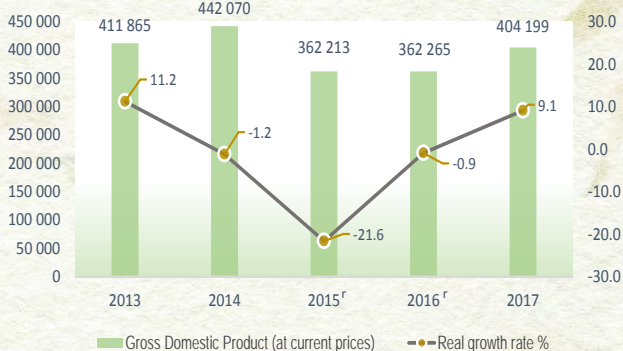
VALUE OF IMPORTS AND EXPORTS OF MERCHANDISE

Million MOP



GROSS DOMESTIC PRODUCT AND REAL GROWTH RATE

Million MOP





Official Statistics

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