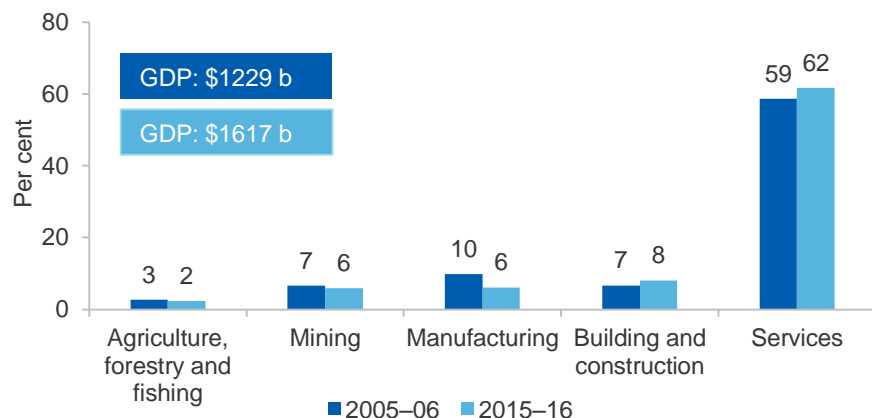




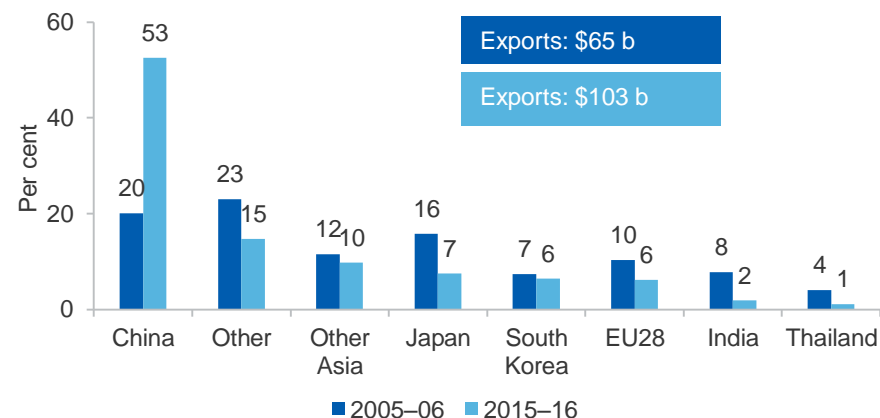
Trade summary charts and tables

Figure 16.1: Contribution to GDP



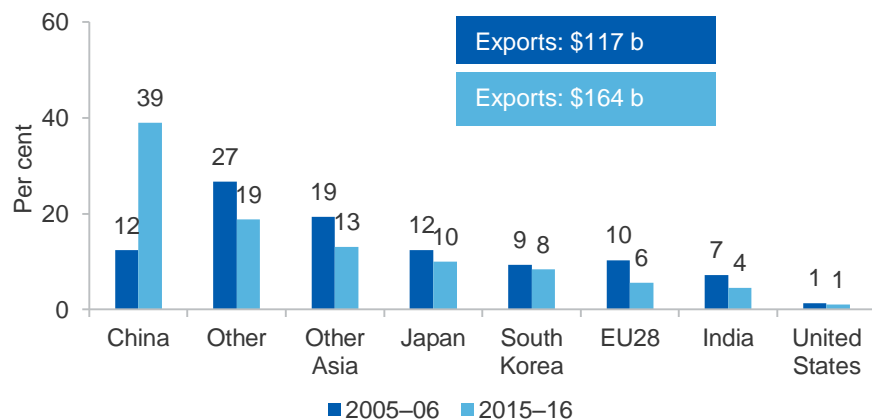
Source: ABS(2016) Australian National Accounts, National Income, Expenditure & Production, 5204.0

Figure 16.3: Principal markets for Australia's resources exports, 2017-17 dollars



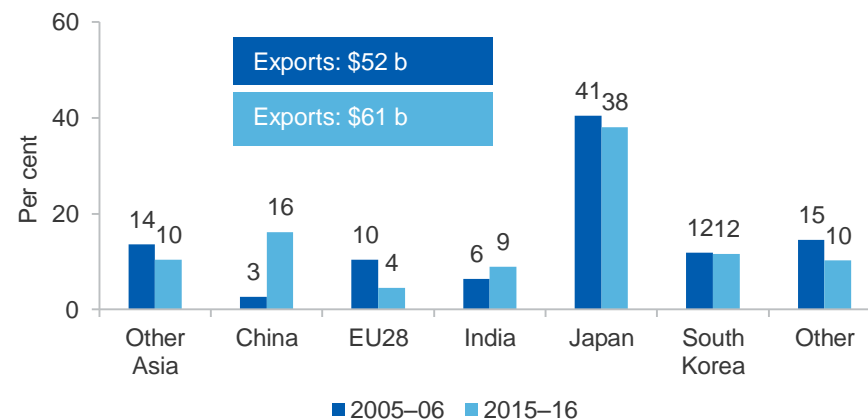
Source: ABS (2017) International Trade in Goods and Services, 5368.0

Figure 16.2: Principal markets for Australia's resources and energy exports, 2016-17 dollars



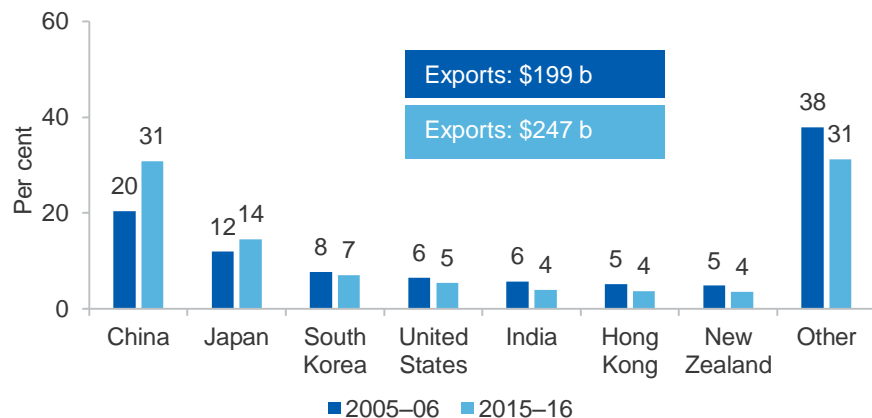
Source: ABS (2017) International Trade in Goods and Services, 5368.0

Figure 16.4: Principal markets for Australia's energy exports, 2016-17 dollars



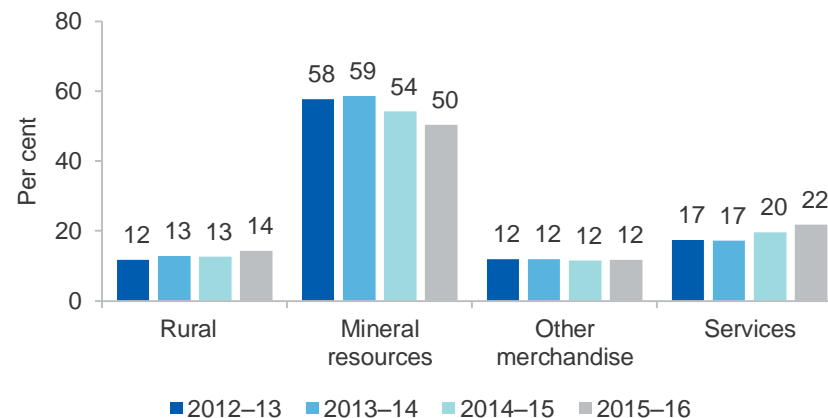
Source: ABS (2017) International Trade in Goods and Services, 5368.0

Figure 16.5: Principal markets for Australia's total exports, 2016–17 dollars



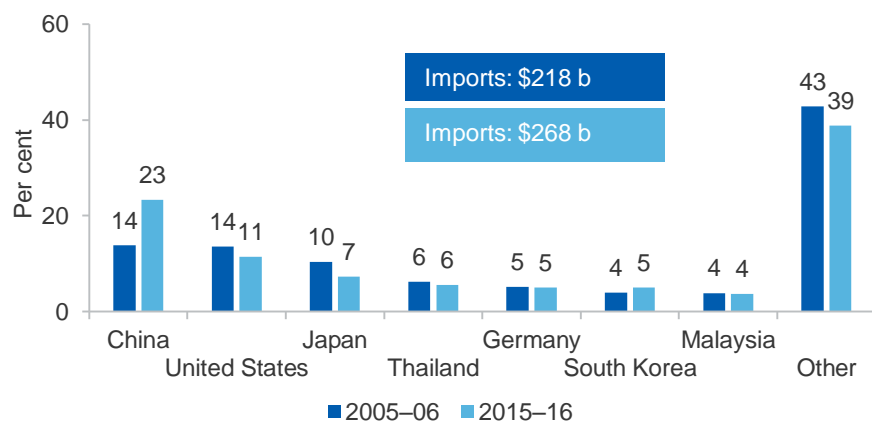
Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Figure 16.7: Proportion of goods and services exports by sector



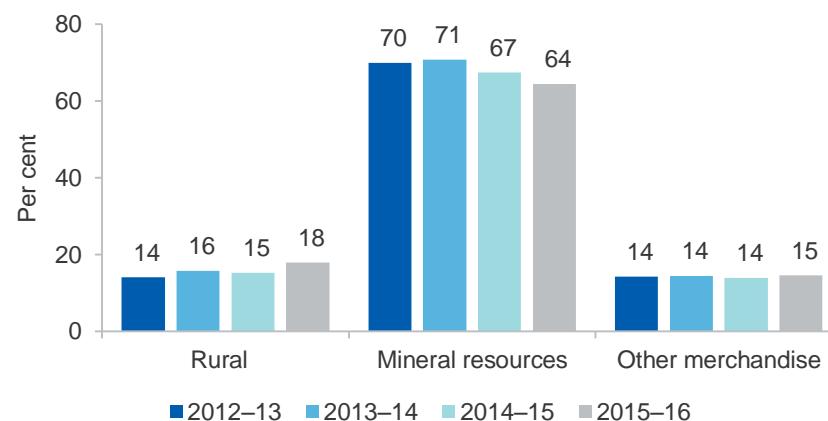
Source: ABS (2017) *Balance of Payments and International Investment Position*, 5302.0

Figure 16.6: Principal markets for Australia's total imports, 2016–17 dollars



Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Figure 16.8: Proportion of merchandise exports by sector



Source: ABS (2017) *Balance of Payments and International Investment Position*, 5302.0

Table 16.1: Principal markets for Australia's thermal coal exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
Japan	\$m	9,058	8,335	8,048	7,324	6,961
South Korea	\$m	3,236	2,915	2,894	2,753	2,566
China	\$m	3,080	3,120	3,625	2,823	1,763
Chinese Taipei	\$m	2,003	1,794	1,733	1,823	1,603
Malaysia	\$m	392	292	361	602	500
Thailand	\$m	188	255	302	281	320
Total	\$m	18,971	17,465	17,528	16,576	15,009

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.2: Principal markets for Australia's metallurgical coal exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
India	\$m	7,122	4,944	5,047	5,174	4,693
Japan	\$m	9,723	6,419	5,771	4,760	4,437
China	\$m	3,950	4,963	6,145	4,924	3,943
South Korea	\$m	4,222	2,618	2,579	2,456	2,124
Chinese Taipei	\$m	2,025	1,244	1,222	1,176	989
Netherlands	\$m	1,397	1,048	1,053	859	931
Total	\$m	33,838	24,178	24,399	22,501	20,136

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.3: Principal markets for Australia's crude oil and refinery feedstocks exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
China	\$m	3,442	2,123	5	27	717
Thailand	\$m	1,075	879	1,714	1,301	706
Singapore	\$m	2,314	2,391	2,073	1,876	641
South Korea	\$m	1,291	1,667	668	1	457
Indonesia	\$m	577	324	324	34	360
United States	\$m	338	197	0	169	210
Total	\$m	13,185	11,258	11,662	8,929	5,540

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.4: Principal markets for Australia's LNG exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
Japan	\$m	12,199	13,778	15,796	14,767	10,716
China	\$m	678	643	669	1,349	2,991
South Korea	\$m	292	678	460	981	1,708
Malaysia	\$m	0	0	0	115	191
Chinese Taipei	\$m	2	281	182	42	163
Total	\$m	13,171	15,379	17,107	17,428	16,866

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0; *International Trade Centre (2017) International Trade Statistics 2001–2017*

Table 16.5: Principal markets for Australia's iron ore exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
China	\$m	47,908	45,196	59,836	43,432	39,454
Japan	\$m	11,987	9,285	10,140	6,907	4,764
South Korea	\$m	7,128	5,310	6,398	4,175	3,106
Chinese Taipei	\$m	1,978	1,613	1,794	1,338	1,039
Indonesia	\$m	0	0	116	220	184
India	\$m	0	51	43	112	6
Total	\$m	69,104	61,509	78,347	56,239	48,635

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.6: Principal markets for Australia's aluminium exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
Japan	\$m	645	730	715	792	1,135
South Korea	\$m	1,457	1,082	1,169	1,503	709
Chinese Taipei	\$m	410	491	466	504	303
Thailand	\$m	361	393	318	295	273
China	\$m	209	161	244	52	95
Indonesia	\$m	333	268	205	142	96
Total	\$m	4,185	3,531	3,650	3,944	3,298

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.7: Principal markets for Australia's copper exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
China	\$m	2,751	3,272	4,132	3,761	3,650
Japan	\$m	1,638	1,740	1,704	2,052	1,453
Malaysia	\$m	773	729	641	543	628
India	\$m	1,600	1,196	992	829	522
South Korea	\$m	949	472	613	377	499
Philippines	\$m	21	152	299	265	225
Total	\$m	9,370	8,669	9,135	8,736	8,252

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.8: Principal markets for Australia's gold exports, 2016–17 dollars

	Unit	2011–12	2012–13	2013–14	2014–15	2015–16
China	\$m	4,698	6,450	8,482	7,173	8,918
United Kingdom	\$m	4,985	2,819	671	601	4,008
Hong Kong	\$m	180	119	158	196	2,569
Singapore	\$m	1,237	1,018	2,385	3,212	1,217
Thailand	\$m	1,771	1,370	466	925	258
Switzerland	\$m	37	308	362	15	88
Total	\$m	17,043	16,226	13,650	13,459	15,961

Source: ABS (2017) *International Trade in Goods and Services*, 5368.0

Table 16.9: Spot prices, nominal quarterly average

	Unit	Jun-17 s	Sep-17 f	Dec-17 f	Mar-18 f	Jun-18 f	Sep-18 f	Dec-18 f	Mar-19 f	Jun-19 f
Alumina fob Australia	US\$/t	323	324	340	334	327	320	322	319	316
Aluminium LME cash	US\$/t	1,870	1,888	1,907	1,926	1,888	1,831	1,758	1,749	1,740
Copper LME cash	US\$/t	5,643	5,603	5,584	5,589	5,590	5,573	5,521	5,490	5,557
Gold LBMA PM	US\$/t	1,260	1,265	1,270	1,247	1,236	1,231	1,220	1,193	1,157
Iron ore fob Australia a	US\$/t	60	56	55	50	49	49	49	49	49
Nickel LME cash	US\$/t	9,400	9,372	9,425	9,477	9,553	9,553	9,553	9,747	9,747
Zinc LME cash	US\$/t	2,750	2,600	2,550	2,525	2,525	2,525	2,525	2,475	2,475
LNG fob b	US\$/MMBtu	7.5	7.1	7.4	7.6	7.7	7.7	7.9	7.9	8.0
Metallurgical coal c	US\$/t	187	140	137	136	135	135	128	120	119
Thermal coal fob Newcastle 6000 kc	US\$/t	77	75	73	71	70	70	70	70	69
Crude oil (WTI)	US\$/bbl	50	52	54	55	55	56	58	59	61
Crude oil (Brent)	US\$/bbl	51	53	56	57	56	58	59	60	63
Crude oil (Japan Customs Cleared)	US\$/bbl	51	53	56	57	56	58	59	60	63
Uranium d	US\$/t	21	23	24	24	24	25	27	28	28

Notes: fob free-on-board; kc calorific content; a At 62 per cent iron content, estimated netback from Western Australia to Qingdao China; b Australia's export unit values; c Premium hard coking coal fob East Coast Australia; d Average of weekly restricted spot price published by The Ux Consulting Company; f forecast; s estimate

Source: ABS (2017) International Trade in Goods and Services, Australia, Cat. No. 5368.0; LME; London Bullion Market Association; The Ux Consulting Company; US Department of Energy; Metal Bulletin; Japan Ministry of Economy, Trade and Industry; Department of Industry, Innovation and Science (2017).

Table 16.10: Australia's export values, nominal quarterly

	Unit	Jun-17 s	Sep-17 f	Dec-17 f	Mar-18 f	Jun-18 f	Sep-18 f	Dec-18 f	Mar-19 f	Jun-19 f
Iron ore	\$m	16,849	16,304	16,151	13,233	13,785	14,289	14,349	13,827	14,674
Gold	\$m	4,008	4,059	4,079	4,332	4,387	4,423	4,441	4,677	4,589
Copper	\$m	1,972	2,099	1,998	1,977	1,988	2,098	1,977	2,013	2,060
Alumina	\$m	1,460	1,412	1,552	1,585	1,518	1,421	1,561	1,594	1,527
Aluminium	\$m	874	897	957	888	852	833	846	817	817
Zinc	\$m	639	539	612	673	654	592	698	766	713
Bauxite	\$m	236	232	236	236	236	236	241	271	271
Nickel	\$m	102	105	108	123	120	121	121	124	123
Other resources	\$m	4,032	3,922	4,120	3,692	4,039	3,899	4,111	3,693	4,051
Total resources	\$m	30,174	29,571	29,817	26,748	27,590	27,927	28,360	27,801	28,844
Metallurgical coal	\$m	9,535	8,932	8,387	7,585	7,232	7,368	7,063	6,779	6,442
Thermal coal	\$m	5,222	5,122	5,138	4,783	4,471	4,549	4,403	4,492	4,315
LNG	\$m	6,822	7,704	8,285	7,921	8,107	9,131	9,806	10,112	9,626
Crude oil	\$m	1,407	1,530	1,513	1,503	1,599	1,881	2,054	2,265	2,305
Uranium	\$m	245	251	255	244	244	264	267	258	258
Other energy	\$m	565	563	561	541	607	612	620	607	720
Total energy	\$m	23,795	24,102	24,138	22,577	22,259	23,805	24,212	24,513	23,667
Total resources and energy	\$m	53,969	53,673	53,955	49,326	49,850	51,732	52,573	52,314	52,511

Notes: **b** In 2016–17 Australian dollars; **f** forecast; **s** estimate

Source: ABS (2017) *International Trade in Goods and Services, Australia*, Cat. No. 5368.0; Department of Industry, Innovation and Science (2017)