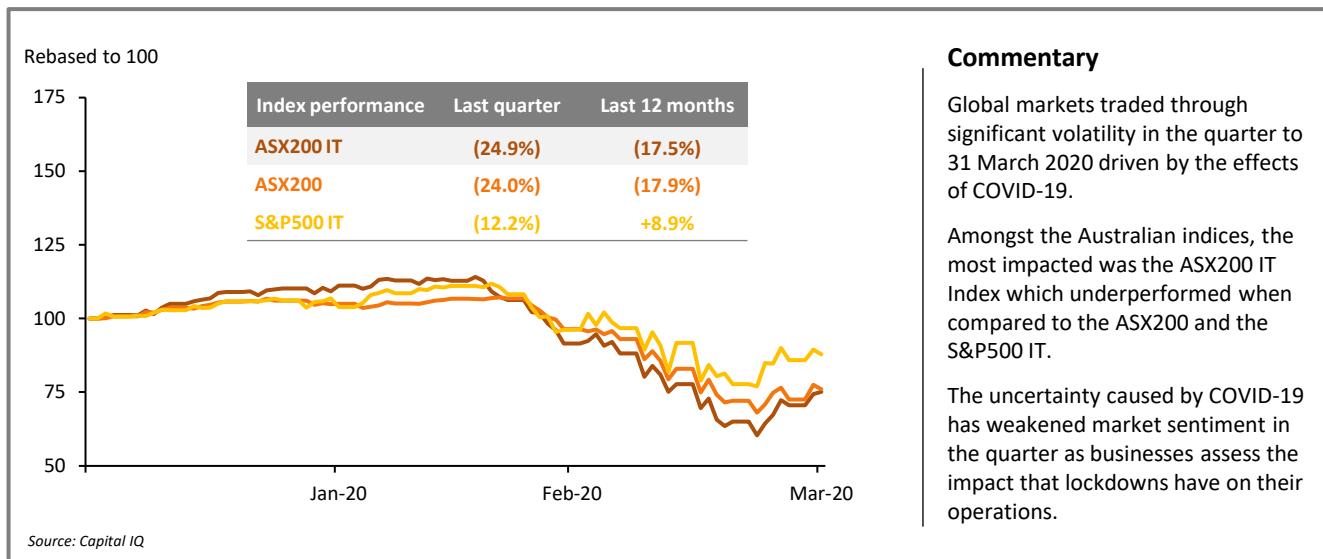


Quarterly performance



Commentary

Global markets traded through significant volatility in the quarter to 31 March 2020 driven by the effects of COVID-19.

Amongst the Australian indices, the most impacted was the ASX200 IT Index which underperformed when compared to the ASX200 and the S&P500 IT.

The uncertainty caused by COVID-19 has weakened market sentiment in the quarter as businesses assess the impact that lockdowns have on their operations.

Quarterly M&A & other news

Date	Description
30-Mar-20	Bain Capital provided capital to Webjet (ASX:WEB) after a proposal by KKR to secure a small equity stake falls through as the business looks to raise up to A\$250m
2-Mar-20	Payment technology business Airwallex raised US\$160m of Series D venture funding in a round which included Tencent Holdings, ANZI Ventures and Salesforce Ventures
27-Feb-20	Hipages , a platform that connects tradespeople and consumers, reported to be seeking to list on the ASX
25-Feb-20	Consumer finance comparison website Canstar reported to be seeking to list on the ASX
24-Feb-20	The ASX launched the S&P/ASX All Technology (" All Tech ") Index in a push to attract more technology listings
5-Feb-20	Way2VAT , an automated VAT/GST reclaim solution, is reported to be looking to raise A\$15m on the ASX by way of IPO, valuing the company at a market capitalisation of A\$60m
29-Jan-20	Tinybeans (ASX:TNL), a family photo sharing platform acquired Red Tricycle, an American parenting website
28-Jan-20	Class (ASX:CL1) agreed to acquire NowInfinity, a provider of cloud-based documentation platform solutions from Future Now Ventures
23-Jan-20	Potentia Capital agreed to acquire a controlling stake in CompliSpace Technology , a specialist in governance, risk and compliance software and services
17-Jan-20	Investors led by BlackRock invested US\$70m in SiteMinder , valuing the company at c.A\$1.1bn
10-Jan-20	Macquarie Infrastructure agreed to acquire a c.88% stake in data centre business Airtrunk from Goldman Sachs and TPG at an enterprise value of c.A\$3.0bn
3-Jan-20	CDPQ and Inovia Capital backed AlayaCare announced the acquisition of Procura, a division of Complia Health, a global provider of enterprise software for long-term and post-acute care provider organisations

Sources: Capital IQ, Mergermarket, press reports

Largest 40 ASX-listed technology companies by market capitalisation (31 March 2020)

Company	Market capitalisation (A\$m)	Share price (A\$)	Share price performance (%)			Premium / (discount) to 52 week (%)		Premium / (discount) to VWAP (%)			Multiples (Jun-21)		
			Last quarter	Year-to-date	Last 12 months	High	Low	1 month	3 months	6 months	EV/Revenue	EV/EBITDA	P/E
1 REA	10,141	76.99	(26%)	(26%)	3%	(34%)	24%	(7%)	(22%)	(9%)	11.3x	18.8x	31.0x
2 Xero	9,601	67.91	(15%)	(15%)	40%	(25%)	37%	(3%)	(10%)	(9%)	10.3x	44.0x	n.m.
3 WiseTech	5,421	17.10	(27%)	(27%)	(26%)	(56%)	72%	22%	(3%)	(22%)	10.2x	32.7x	59.9x
4 Computershare	5,252	9.71	(42%)	(42%)	(43%)	(48%)	17%	(11%)	(27%)	(33%)	2.1x	7.5x	10.3x
5 Afterpay	5,001	18.80	(36%)	(36%)	(10%)	(54%)	135%	3%	(19%)	(26%)	6.6x	n.m.	n.m.
6 Altium	3,743	28.59	(18%)	(18%)	(12%)	(33%)	24%	4%	(10%)	(12%)	9.6x	24.3x	40.5x
7 NEXTDC	3,073	8.92	36%	36%	41%	(3%)	56%	16%	18%	24%	15.3x	29.1x	n.m.
8 Carsales	2,882	11.75	(29%)	(29%)	(7%)	(40%)	22%	(11%)	(23%)	(24%)	7.3x	14.1x	20.1x
9 Technology One	2,549	8.00	(3%)	(3%)	-	(15%)	26%	9%	1%	(1%)	7.4x	22.0x	34.8x
10 Appen	2,395	19.69	(12%)	(12%)	(12%)	(38%)	25%	0%	(11%)	(12%)	3.1x	15.4x	26.1x
11 Pro Medicus	2,020	19.43	(13%)	(13%)	31%	(49%)	34%	12%	(7%)	(16%)	27.4x	40.1x	63.9x
12 IRESS	1,808	10.42	(20%)	(20%)	(20%)	(29%)	26%	0%	(11%)	(13%)	3.6x	13.8x	21.1x
13 Link	1,713	3.23	(45%)	(45%)	(56%)	(59%)	22%	(13%)	(33%)	(37%)	2.0x	7.9x	10.4x
14 Megaport	1,429	9.84	(8%)	(8%)	141%	(21%)	145%	18%	4%	4%	15.3x	n.m.	n.m.
15 Domain	1,181	2.02	(45%)	(45%)	(21%)	(50%)	21%	(12%)	(35%)	(38%)	4.6x	13.5x	32.3x
16 Codan	974	5.41	(27%)	(27%)	72%	(37%)	75%	0%	(17%)	(16%)	2.6x	8.1x	13.8x
17 Bravura	943	3.86	(26%)	(26%)	(29%)	(38%)	32%	4%	(13%)	(13%)	2.7x	12.9x	19.3x
18 Pushpay	899	3.39	(14%)	(14%)	12%	(28%)	41%	4%	(9%)	(5%)	3.4x	14.5x	26.6x
19 EML	816	2.30	(49%)	(49%)	31%	(60%)	92%	0%	(32%)	(38%)	3.2x	11.0x	18.5x
20 FINEOS	722	2.73	3%	3%	n.a.	(29%)	26%	(6%)	(16%)	(10%)	4.1x	26.3x	n.m.
21 Hansen	575	2.90	(24%)	(24%)	(0%)	(32%)	11%	(3%)	(10%)	(14%)	2.4x	8.5x	13.4x
22 Data#3	530	3.44	(7%)	(7%)	94%	(31%)	106%	8%	(8%)	(5%)	0.3x	12.4x	19.8x
23 Nearmap	511	1.13	(56%)	(56%)	(60%)	(74%)	36%	(6%)	(33%)	(44%)	4.2x	29.9x	n.m.
24 Webjet	510	3.76	(71%)	(71%)	(74%)	(78%)	-	(40%)	(60%)	(64%)	1.3x	3.6x	5.8x
25 Kogan	507	5.35	(30%)	(30%)	51%	(34%)	55%	21%	3%	(4%)	1.1x	11.7x	21.8x
26 Infomedia	454	1.43	(32%)	(32%)	(7%)	(43%)	19%	(16%)	(23%)	(27%)	4.1x	8.3x	20.3x
27 Integrated Research	447	2.60	(20%)	(20%)	-	(26%)	19%	0%	(7%)	(10%)	3.8x	9.4x	17.6x
28 Elmo	330	4.38	(29%)	(29%)	(23%)	(48%)	20%	(18%)	(33%)	(33%)	3.8x	n.m.	n.m.
29 Life360	293	2.00	(37%)	(37%)	n.a.	(64%)	32%	(10%)	(25%)	(30%)	1.1x	n.m.	n.m.
30 Audinate	257	3.79	(52%)	(52%)	(37%)	(59%)	51%	(16%)	(35%)	(42%)	5.2x	37.6x	n.m.
31 Volpara	234	1.07	(42%)	(42%)	(24%)	(51%)	35%	(3%)	(25%)	(34%)	6.9x	n.m.	n.m.
32 rhipc	216	1.54	(26%)	(26%)	(15%)	(51%)	33%	(1%)	(16%)	(29%)	2.9x	11.4x	22.6x
33 Bigtincan	167	0.54	(22%)	(22%)	19%	(50%)	104%	12%	(20%)	(19%)	3.2x	n.m.	n.m.
34 Dubber	154	0.81	(30%)	(30%)	(15%)	(54%)	112%	17%	(6%)	(26%)	n.m.	n.m.	n.m.
35 Redbubble	153	0.59	(48%)	(48%)	(45%)	(72%)	48%	(11%)	(37%)	(54%)	0.3x	7.4x	85.5x
36 Over the Wire	150	2.91	(37%)	(37%)	(40%)	(45%)	59%	16%	(16%)	(27%)	1.5x	7.5x	15.7x
37 Catapult	144	0.76	(52%)	(52%)	(20%)	(66%)	51%	(19%)	(46%)	(49%)	1.0x	6.4x	22.5x
38 ResApp	142	0.20	(20%)	(20%)	127%	(53%)	255%	53%	27%	(9%)	18.4x	n.m.	n.m.
39 LiveTiles	135	0.16	(44%)	(44%)	(69%)	(75%)	41%	(6%)	(33%)	(40%)	1.4x	n.m.	n.m.
40 Class	135	1.10	(46%)	(46%)	(34%)	(53%)	24%	(7%)	(31%)	(37%)	2.3x	5.9x	17.5x
Average	1,715		(29%)	(29%)	(1%)	(45%)	52%	(0%)	(18%)	(23%)			

Top 10 best performers in the last quarter⁽¹⁾

Company	Market capitalisation (A\$m)	Share price (A\$)	Share price performance (%)			Premium / (discount) to 52 week (%)		Premium / (discount) to VWAP (%)			Multiples (Jun-21)		
			Last quarter	Year-to-date	Last 12 months	High	Low	1 month	3 months	6 months	EV/Revenue	EV/EBITDA	P/E
1 NEXTDC	3,073	8.92	36%	36%	41%	(3%)	56%	16%	18%	24%	15.3x	29.1x	n.m.
2 FINEOS	722	2.73	3%	3%	n.a.	(29%)	26%	(6%)	(16%)	(10%)	4.1x	26.3x	n.m.
3 Technology One	2,549	8.00	(3%)	(3%)	-	(15%)	26%	9%	1%	(1%)	7.4x	22.0x	34.8x
4 Data#3	530	3.44	(7%)	(7%)	94%	(31%)	106%	8%	(8%)	(5%)	0.3x	12.4x	19.8x
5 Megaport	1,429	9.84	(8%)	(8%)	141%	(21%)	145%	18%	4%	4%	15.3x	n.m.	n.m.
6 Appen	2,395	19.69	(12%)	(12%)	(12%)	(38%)	25%	0%	(11%)	(12%)	3.1x	15.4x	26.1x
7 Pro Medicus	2,020	19.43	(13%)	(13%)	31%	(49%)	34%	12%	(7%)	(16%)	27.4x	40.1x	63.9x
8 Pushpay	905	3.39	(14%)	(14%)	12%	(28%)	41%	4%	(9%)	(5%)	3.4x	14.5x	26.6x
9 Xero	9,601	67.91	(15%)	(15%)	40%	(25%)	37%	(3%)	(10%)	(9%)	10.3x	44.0x	n.m.
10 Altium	3,743	28.59	(18%)	(18%)	(12%)	(33%)	24%	4%	(10%)	(12%)	9.6x	24.3x	40.5x
Average	2,697		(5%)	(5%)	37%	(27%)	52%	6%	(5%)	(4%)			

Top 10 worst performers in the last quarter⁽¹⁾

Company	Market capitalisation (A\$m)	Share price (A\$)	Share price performance (%)			Premium / (discount) to 52 week (%)		Premium / (discount) to VWAP (%)			Multiples (Jun-21)		
			Last quarter	Year-to-date	Last 12 months	High	Low	1 month	3 months	6 months	EV/Revenue	EV/EBITDA	P/E
1 Webjet	510	3.76	(71%)	(71%)	(74%)	(78%)	-	(40%)	(60%)	(64%)	1.3x	3.6x	5.8x
2 Atomos	85	0.46	(67%)	(67%)	(62%)	(75%)	90%	8%	(35%)	(60%)	0.9x	12.2x	65.7x
3 Netlinkz	92	0.05	(63%)	(63%)	(10%)	(85%)	10%	20%	(29%)	(46%)	4.4x	23.3x	30.8x
4 PainCheck	85	0.08	(57%)	(57%)	122%	(78%)	193%	1%	(29%)	(56%)	12.2x	n.m.	n.m.
5 Nearmap	511	1.13	(56%)	(56%)	(60%)	(74%)	36%	(6%)	(33%)	(44%)	4.2x	29.9x	n.m.
6 Praemium	98	0.24	(53%)	(53%)	(59%)	(65%)	26%	(14%)	(32%)	(46%)	1.7x	5.8x	15.9x
7 Audinate	257	3.79	(52%)	(52%)	(37%)	(59%)	51%	(16%)	(35%)	(42%)	5.2x	37.6x	n.m.
8 Citadel	133	2.35	(52%)	(52%)	(68%)	(69%)	95%	5%	(7%)	(8%)	0.8x	2.9x	5.8x
9 Catapult	144	0.76	(52%)	(52%)	(20%)	(66%)	51%	(19%)	(46%)	(49%)	1.0x	6.4x	22.5x
10 EML	816	2.30	(49%)	(49%)	31%	(60%)	92%	0%	(32%)	(38%)	3.2x	11.0x	18.5x
Average	273		(57%)	(57%)	(24%)	(71%)	64%	(6%)	(34%)	(45%)			

Source: Capital IQ as at 31 March 2020

Note: (1) Top 10 best and worst performers are based on companies with a minimum market capitalisation of A\$50 million and have traded for the full quarter