

**ASIC**

Australian Securities & Investments Commission

Reported Daily Short Positions for 23/11/20

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Product	Product Code	Reported Short Positions	Total Product in Issue	% of Total Product in Issue Reported as Short Positions
3P LEARNING LTD ORDINARY	3PL	577	139,484,170	0.00
5G NETWORKS LIMITED ORDINARY	5GN	43,562	111,674,721	0.04
9 SPOKES INT LIMITED ORDINARY	9SP	253,996	1,493,337,233	0.02
A2B AUSTRALIA LTD ORDINARY	A2B	805,545	120,430,683	0.67
ABACUS PROPERTY GRP. FPO/UNITS STAPLED	ABP	7,511,878	665,705,656	1.13
ACCENT GROUP LTD ORDINARY	AX1	6,801,670	541,866,715	1.26
ACCESS INNOVATION ORDINARY	AIM	65	144,377,861	0.00
ADACEL TECHNOLOGIES ORDINARY	ADA	1,103	76,437,342	0.00
ADAIRS LIMITED ORDINARY	ADH	1,459,237	169,077,075	0.86
ADALTA LIMITED ORDINARY	1AD	325	245,175,853	0.00
ADBRI LIMITED ORDINARY	ABC	13,431,256	652,266,367	2.06
ADORE BEAUTY ORDINARY	ABY	4,017,110	94,124,497	4.27
ADRIATIC METALS CDI 1:1	ADT	492,954	174,867,116	0.28
ADVANCE NANOTEK LTD ORDINARY	ANO	33,974	59,611,018	0.06
AEON METALS LTD. ORDINARY	AML	3,227	677,569,727	0.00
AERIS RESOURCES LTD ORDINARY	AIS	2,785,776	1,897,018,636	0.15
AEROMETREX LIMITED ORDINARY	AMX	42,325	94,400,000	0.04
AFTERPAY LIMITED ORDINARY	APT	5,155,940	284,687,673	1.81
AGL ENERGY LIMITED. ORDINARY	AGL	20,896,130	623,033,791	3.35
AINSWORTH GAME TECH. ORDINARY	AGI	88,629	336,793,929	0.03
AIR NEW ZEALAND ORD FOR. EXEMPT NZX	AIZ	877,438	1,122,844,227	0.08



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ALCIDION GROUP LTD ORDINARY	ALC	277,864	990,694,052	0.03
ALE PROPERTY GROUP FPO/UNITS STAPLED	LEP	65,638	197,809,643	0.03
ALKANE RESOURCES LTD ORDINARY	ALK	29,901,950	595,388,800	5.02
ALLIANCE AVIATION ORDINARY	AQZ	156,195	160,462,312	0.10
ALS LTD ORDINARY	ALQ	635,932	482,425,769	0.13
ALTERITY THERAP LTD ORDINARY	ATH	2,899,081	1,356,255,039	0.21
ALTHEA GROUP ORDINARY	AGH	491,122	239,925,859	0.20
ALTium LIMITED ORDINARY	ALU	1,901,535	130,965,775	1.45
ALTURA MINING LTD ORDINARY	AJM	1,201,342	2,986,243,275	0.04
ALUMINA LIMITED ORDINARY	AWC	98,122,074	2,901,681,417	3.38
AMA GROUP LIMITED ORDINARY	AMA	39,292,428	733,903,518	5.35
AMAYSIM AUS LTD ORDINARY	AYS	115	295,110,421	0.00
AMCOR PLC CDI1:1FOREXEMPT NYSE	AMC	9,626,554	885,202,685	1.09
AMERICAN PACIFIC ORDINARY	ABR	1,439,114	319,417,519	0.45
AMP LIMITED ORDINARY	AMP	57,942,251	3,436,599,241	1.69
AMPOL LIMITED ORDINARY	ALD	1,528,114	249,706,947	0.61
ANSELL LIMITED ORDINARY	ANN	2,232,239	128,527,343	1.74
ANZ BANKING GRP LTD ORDINARY	ANZ	35,762,102	2,840,370,225	1.26
APA GROUP UNITS STAPLED	APA	8,792,963	1,179,893,848	0.75
APN INDUSTRIA REIT FPO/UNITS STAPLED	ADI	1,852,882	197,525,519	0.94
APPEN LIMITED ORDINARY	APX	2,384,716	121,656,003	1.96

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ARB CORPORATION. ORDINARY	ARB	230,241	80,853,876	0.28
ARCHER MATERIALS ORDINARY	AXE	19,885	224,836,546	0.01
ARDENTLEISUREGRPLTD ORDINARY	ALG	17,983,147	479,706,016	3.75
ARENA REIT. FPO/UNITS STAPLED	ARF	707,067	341,867,673	0.21
ARGOSY MINERALS LTD ORDINARY	AGY	376,022	1,019,502,141	0.04
ARISTOCRAT LEISURE ORDINARY	ALL	16,716,266	638,544,150	2.62
ARTEMIS RESOURCES ORDINARY	ARV	2,504,353	1,136,764,317	0.22
ASALEO CARE LIMITED ORDINARY	AHY	965,789	543,122,491	0.18
ASX LIMITED ORDINARY	ASX	1,818,579	193,595,162	0.94
ATLAS ARTERIA FPOSTUSPROHEXCLQUP	ALX	21,829,937	959,018,226	2.28
ATOMO DIAGNOSTICS ORDINARY	AT1	72,474	407,340,337	0.02
ATOMOS ORDINARY	AMS	2,321,252	218,482,912	1.06
ATRUM COAL LTD ORDINARY	ATU	516,141	576,086,944	0.09
AUB GROUP LTD ORDINARY	AUB	156,369	74,379,201	0.21
AUCKLAND INTERNATIONAL ORD FOR.EXEMPT NZX	AIA	6,059,516	1,472,551,137	0.41
AUDINATEGROUPLTD ORDINARY	AD8	491,287	76,243,619	0.64
AUDIO PIXELS LTD ORDINARY	AKP	58,156	28,698,663	0.20
AUMAKE INT LTD ORDINARY	AU8	17,048	368,854,514	0.00
AURELIA METALS LTD ORDINARY	AMI	13,372,494	873,983,797	1.53
AURIZON HOLDINGS LTD ORDINARY	AZJ	19,614,493	1,870,834,374	1.05
AUSGOV TREASURY BOND TB 0.25% 11-25 6M	GSBU25	1,043,410	250,000,000	0.42

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AUSGOV TREASURY BOND TB 0.50% 09-26 6M	GSBQ26	941,610	265,000,000	0.36
AUSGOV TREASURY BOND TB 1.00% 11-31 6M	GSBU31	3,023,000	260,000,000	1.16
AUSGOV TREASURY BOND TB 1.00% 12-30 6M	GSBW30	1,486,370	307,000,000	0.48
AUSGOV TREASURY BOND TB 1.25% 05-32 6M	GSBI32	2,651,340	187,000,000	1.42
AUSGOV TREASURY BOND TB 1.50% 06-31 6M	GSBK31	2,615,950	245,000,000	1.07
AUSGOV TREASURY BOND TB 1.75% 06-51 6M	GSBK51	99,770	150,000,000	0.07
AUSGOV TREASURY BOND TB 2.50% 05-30 6M	GSBI30	4,579,580	354,000,000	1.29
AUSGOV TREASURY BOND TB 2.75% 11-29 6M	GSBU29	304,220	329,000,000	0.09
AUSNET SERVICES LTD ORDINARY	AST	48,989,985	3,753,048,673	1.31
AUSSIE BROADBAND ORDINARY	ABB	400,000	190,340,026	0.21
AUSSTRATMATERIALS ORDINARY	ASM	1,259,275	119,049,778	1.06
AUST FINANCE GRP ORDINARY	AFG	391,509	268,382,396	0.15
AUSTAL LIMITED ORDINARY	ASB	1,779,051	359,558,055	0.49
AUSTIN ENGINEERING ORDINARY	ANG	12,055	579,874,323	0.00
AUSTRALIAN AGRICULT. ORDINARY	AAC	9,438,069	602,766,747	1.57
AUSTRALIAN ETHICAL ORDINARY	AEF	1,095,458	112,387,138	0.97
AUSTRALIAN MINES LTD ORDINARY	AUZ	857,059	3,961,453,850	0.02
AUSTRALIAN PHARM. ORDINARY	API	2,208,261	492,656,035	0.45
AUSTRALIAN UNITY OFF ORDINARY	AOF	22,077	163,463,884	0.01
AUTECO MINERALS ORDINARY	AUT	448,500	1,567,178,936	0.03
AUTOSPORTS GRP LTD. ORDINARY	ASG	8,663	201,000,000	0.00



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AVA RISK GROUP LTD ORDINARY	AVA	123,885	239,379,402	0.05
AVENTUS GROUP FPO/UNITS STAPLED	AVN	2,863,181	567,497,651	0.50
AVITA THERAPEUTICS CDI 5:1	AVH	6,139,363	76,493,565	8.03
AVJENNINGS LIMITED ORDINARY	AVJ	3,731	406,230,728	0.00
AVZ MINERALS LTD ORDINARY	AVZ	3,502,545	2,848,498,508	0.12
BABY BUNTING GRP LTD ORDINARY	BBN	368,663	129,255,075	0.29
BANK OF QUEENSLAND. ORDINARY	BOQ	29,840,003	454,465,413	6.57
BAPCOR LIMITED ORDINARY	BAP	627,069	339,412,500	0.18
BARDOC GOLD LTD ORDINARY	BDC	3,218,612	1,730,907,376	0.19
BASE RES LIMITED ORDINARY	BSE	16,427	1,178,011,850	0.00
BEACH ENERGY LIMITED ORDINARY	BPT	57,031,672	2,281,333,656	2.50
BEACON LIGHTING GRP ORDINARY	BLX	166,719	223,321,406	0.07
BEGA CHEESE LTD ORDINARY	BGA	5,668,690	215,158,083	2.63
BELL FINANCIAL GROUP ORDINARY	BFG	70,435	320,743,948	0.02
BELLEVUE GOLD LTD ORDINARY	BGL	27,658,454	850,197,473	3.25
BENDIGO AND ADELAIDE ORDINARY	BEN	24,428,189	529,990,865	4.61
BERKELEY ENERGIA LTD ORDINARY	BKY	156,358	258,605,420	0.06
BETA QUALITY LEADERS ETF UNITS	QLTY	11,627	4,361,768	0.27
BETMAKERS TECH GROUP ORDINARY	BET	2,252,029	600,501,846	0.38
BHP GROUP LIMITED ORDINARY	BHP	119,944,794	2,945,851,394	4.07
BIDENERGY LIMITED ORDINARY	BID	852,078	140,227,374	0.61

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BIGTINCAN HLDGS LTD ORDINARY	BTH	1,511,059	378,624,406	0.40
BINGO INDUSTRIES LTD ORDINARY	BIN	30,656,236	654,074,908	4.69
BIOTRON LIMITED ORDINARY	BIT	343,910	701,932,713	0.05
BLACK ROCK MINING ORDINARY	BKT	1	709,091,037	0.00
BLACKMORES LIMITED ORDINARY	BKL	807,185	19,347,715	4.17
BLUE SKY LIMITED ORDINARY	BLA	34,403	77,711,527	0.04
BLUESCOPE STEEL LTD ORDINARY	BSL	1,013,363	503,782,240	0.20
BLUGLASS LIMITED ORDINARY	BLG	2,532,277	719,676,683	0.35
BOART LONGYEAR ORDINARY	BLY	1	88,511,800	0.00
BOD AUSTRALIA ORDINARY	BDA	161,934	91,369,465	0.18
BORAL LIMITED. ORDINARY	BLD	18,172,111	1,225,653,798	1.48
BOSS ENERGY LTD ORDINARY	BOE	283,330	1,823,633,605	0.02
BOTANIX PHARMA LTD ORDINARY	BOT	1,107,439	972,698,044	0.11
BRAINCHIP LTD ORDINARY	BRN	1,155,222	1,606,091,588	0.07
BRAMBLES LIMITED ORDINARY	BXB	5,039,992	1,497,551,188	0.34
BRAVURA SOLUTION LTD ORDINARY	BVS	9,694,510	247,165,023	3.92
BREVILLE GROUP LTD ORDINARY	BRG	261,075	138,940,804	0.19
BRICKWORKS LIMITED ORDINARY	BKW	1,284,549	150,160,649	0.86
BUBS AUST LTD ORDINARY	BUB	27,407,053	612,775,580	4.47
BUDDY TECH ORDINARY	BUD	15,834,415	2,878,188,344	0.55
BWP TRUST ORDINARY UNITS	BWP	3,808,878	642,383,803	0.59

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BWX LIMITED ORDINARY	BWX	626,598	139,543,998	0.45
BYRON ENERGY LTD ORDINARY	BYE	89,787	1,040,295,102	0.01
CALIMA ENERGY ORDINARY	CE1	4,533,794	2,191,938,208	0.21
CALIX LIMITED ORDINARY	CXL	24	148,503,249	0.00
CANN GROUP LTD ORDINARY	CAN	1,315,182	269,910,378	0.49
CAPRICORN METALS ORDINARY	CMM	7,697,010	343,974,807	2.24
CARBON REVOLUTION ORDINARY	CBR	704,874	133,507,873	0.53
CARDNO LIMITED ORDINARY	CDD	263,254	401,282,243	0.07
CARNARVON PETROLEUM ORDINARY	CVN	48,584,465	1,565,379,917	3.10
CARSAL.COM LTD. ORDINARY	CAR	530,620	246,378,506	0.22
CASH CONVERTERS ORDINARY	CCV	81,383	616,437,946	0.01
CASTILE RESOURCES ORDINARY	CST	395,494	199,710,121	0.20
CATALYST METALS ORDINARY	CYL	19,993	83,399,698	0.02
CEDAR WOODS PROP. ORDINARY	CWP	510,832	80,743,294	0.63
CENTAURUS METALS LTD ORDINARY	CTM	1	325,857,160	0.00
CENTURIA CAPITAL FPO/UNITS STAPLED	CNI	186,691	590,186,888	0.03
CENTURIA I REIT ORDINARY UNITS	CIP	1,346,445	550,679,760	0.24
CENTURIA OFFICE REIT ORDINARY UNITS	COF	2,760,854	514,522,807	0.54
CHALICE GOLD MINES ORDINARY	CHN	1,041,505	308,854,470	0.34
CHALLENGER LIMITED ORDINARY	CGF	19,866,821	675,614,730	2.94
CHAMPION IRON LTD ORDINARY	CIA	721,288	473,142,452	0.15

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CHARTER HALL GROUP STAPLED US PROHIBIT.	CHC	1,408,019	465,777,131	0.30
CHARTER HALL RETAIL UNITS	CQR	8,241,797	570,944,990	1.44
CHARTER HALL SOC IN UNITS	CQE	895,698	361,255,506	0.25
CHESSER RESOURCES ORDINARY	CHZ	89,873	409,122,494	0.02
CHORUS LIMITED ORD FOR.EXEMPT NZX	CNU	2,032,877	447,024,884	0.45
CHTR H LWR UNITS STAPLED	CLW	4,771,238	517,639,333	0.92
CIMIC GROUP LTD ORDINARY	CIM	6,885,004	311,296,286	2.21
CIRRALTO LTD ORDINARY	CRO	1,129,886	1,592,257,338	0.07
CITY CHIC COLLECTIVE ORDINARY	CCX	2,563,038	228,663,238	1.12
CLASS LIMITED ORDINARY	CL1	632,394	123,758,834	0.51
CLEAN TEQ HLDGS LTD ORDINARY	CLQ	32,711,182	746,460,205	4.38
CLEANAWAY WASTE LTD ORDINARY	CWY	8,627,552	2,057,854,704	0.42
CLEANSPACE HOLDINGS ORDINARY	CSX	773	77,019,523	0.00
CLINUVEL PHARMACEUT. ORDINARY	CUV	3,477,555	49,410,338	7.04
CLOVER CORPORATION ORDINARY	CLV	308,870	166,310,104	0.19
COCA-COLA AMATIL ORDINARY	CCL	5,737,467	723,999,699	0.79
COCHLEAR LIMITED ORDINARY	COH	559,251	65,741,777	0.85
CODAN LIMITED ORDINARY	CDA	14,700	180,506,054	0.01
COLES GROUP ORDINARY	COL	6,314,283	1,333,929,696	0.47
COLLECTION HOUSE ORDINARY	CLH	6,746,988	141,948,162	4.75
COLLINS FOODS LTD ORDINARY	CKF	61,515	116,581,244	0.05



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COMMONWEALTH BANK. ORDINARY	CBA	12,603,738	1,774,096,410	0.71
COMPUTERSHARE LTD ORDINARY	CPU	10,914,585	540,879,593	2.02
COOPER ENERGY LTD ORDINARY	COE	89,049,179	1,626,647,398	5.47
CORONADO GLOBAL RES CDI10:1USPROHEXCLQIB	CRN	1,242,302	1,383,878,900	0.09
CORP TRAVEL LIMITED ORDINARY	CTD	2,533,180	136,425,516	1.86
COSTA GROUP HOLDINGS ORDINARY	CGC	3,912,135	400,830,387	0.98
CREDIT CORP GROUP ORDINARY	CCP	2,498,954	67,315,767	3.71
CROMWELL PROP FPO/UNITS STAPLED	CMW	46,419,013	2,617,470,675	1.77
CROMWELL PROP PROPBID ARABIDCO DEF	CMWE	4,349,896	1,855,138,836	0.23
CROWN RESORTS LTD ORDINARY	CWN	14,614,537	677,158,271	2.16
CSL LIMITED ORDINARY	CSL	1,181,098	454,974,366	0.26
CSR LIMITED ORDINARY	CSR	18,481,193	485,382,776	3.81
DACIAN GOLD LTD ORDINARY	DCN	5,566,808	556,508,554	1.00
DANAKALI LIMITED ORDINARY	DNK	409,217	318,741,306	0.13
DATA#3 LIMITED ORDINARY	DTL	100,262	153,974,950	0.07
DE GREY MINING ORDINARY	DEG	13,435,116	1,278,415,061	1.05
DECMIL GROUP LIMITED DEFERRED SETTLEMENT	DCGDA	7,583	128,736,394	0.01
DECMIL GROUP LIMITED ORDINARY	DCG	117,799	128,737,597	0.09
DETERRA ORDINARY	DRR	2,216,710	528,462,101	0.42
DEXUS UNITS STAPLED	DXS	15,873,858	1,089,055,137	1.46
DICKER DATA LIMITED ORDINARY	DDR	137,324	172,089,617	0.08

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DIGITALX LIMITED ORDINARY	DCC	47,641	617,178,763	0.01
DIMERIX LTD ORDINARY	DXB	46,613	197,874,297	0.02
DOMAIN HOLDINGS AUS ORDINARY	DHG	4,000,472	584,263,689	0.68
DOMINO PIZZA ENTERPR ORDINARY	DMP	789,807	86,523,365	0.91
DOTZ NANO LTD ORDINARY	DTZ	11,703	376,382,378	0.00
DOWNER EDI LIMITED ORDINARY	DOW	17,376,405	701,292,354	2.48
DRONESHIELD LIMITED ORDINARY	DRO	1,645,584	388,197,602	0.42
DUBBER CORP LTD ORDINARY	DUB	1,303,731	249,185,516	0.52
DXN LIMITED ORDINARY	DXN	1,662,786	1,060,795,612	0.16
E&P FINANCIAL GROUP ORDINARY	EP1	10	234,633,959	0.00
EAGERS AUTOMOTIVE ORDINARY	APE	1,610,760	256,933,106	0.63
EBOS GROUP LTD ORDINARY	EBO	85	164,128,233	0.00
ECLIPX GROUP LTD ORDINARY	ECX	481,899	319,636,693	0.15
ECOFIBRE LIMITED ORDINARY	EOF	4,108,298	147,462,117	2.79
EDEN INV LTD ORDINARY	EDE	298,999	1,877,410,509	0.02
ELDERS LIMITED ORDINARY	ELD	204,449	155,753,725	0.13
ELECTRO OPTIC SYS. ORDINARY	EOS	8,654,440	149,579,229	5.79
ELIXINOL GLOBAL ORDINARY	EXL	149,415	241,046,329	0.06
ELMO SOFTWARE ORDINARY	ELO	1,296,626	86,416,181	1.50
EMECO HOLDINGS ORDINARY	EHL	13,625,961	544,055,134	2.50
EMERALD RES NL ORDINARY	EMR	144,322	515,397,207	0.03



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EML PAYMENTS LTD ORDINARY	EML	18,220,442	361,803,890	5.04
EMPIRE ENERGY LTD ORDINARY	EEG	345,422	323,941,984	0.11
ENERGY WORLD CORPOR. ORDINARY	EWC	14,021,338	1,795,631,672	0.78
ENGAGE:BDR LIMITED ORDINARY	EN1	2,036,017	1,723,555,672	0.12
ENVIROSUITE LTD ORDINARY	EVS	8,133,024	1,024,685,906	0.79
EROAD LIMITED ORD FOR.EXEMPT NZX	ERD	190	81,891,340	0.00
ESTIA HEALTH LTD ORDINARY	EHE	2,002,125	261,294,969	0.77
EUROMANGANESE CDI 1:1	EMN	300,000	153,022,749	0.20
EUROZ LIMITED ORDINARY	EZL	628	195,518,317	0.00
EVENT HOSPITALITY ORDINARY	EVT	1,222,070	161,195,521	0.76
EVOLUTION MINING LTD ORDINARY	EVN	15,552,900	1,708,613,240	0.91
EVOLVE EDUCATION GRP ORD FOR. EXEMPT NZX	EVO	182,232	1,118,603,993	0.02
FAMILY ZONE CYBER ORDINARY	FZO	2,058,688	378,775,681	0.54
FAR LTD ORDINARY	FAR	16,930,172	9,978,830,197	0.17
FBR LTD ORDINARY	FBR	6,946,545	2,079,170,071	0.33
FIDUCIAN GROUP LTD ORDINARY FULLY PAID	FID	3	31,442,623	0.00
FINBAR GROUP LIMITED ORDINARY	FRI	1	272,123,142	0.00
FINEOS CORP HOLD PLC CDI 1:1	FCL	235,675	301,632,559	0.08
FIREFINCH LTD ORDINARY	FFX	2,601,995	781,907,251	0.33
FISHER & PAYKEL H. ORD FOR. EXEMPT NZX	FPH	709,944	576,228,790	0.12
FLETCHER BUILDING ORD FOR. EXEMPT NZX	FBU	5,399,560	824,256,416	0.66

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FLEXIGROUP LIMITED ORDINARY	FXL	18,389,364	495,268,318	3.71
FLIGHT CENTRE TRAVEL ORDINARY	FLT	16,124,664	199,130,550	8.10
FLINDERS MINES LTD ORDINARY	FMS	9,884	4,221,185,881	0.00
FLUENCE CORPORATION ORDINARY	FLC	45,865	624,854,034	0.01
FOCUS MINERALS LTD ORDINARY	FML	19,938	182,748,565	0.01
FORTESCUE METALS GRP ORDINARY	FMG	23,289,394	3,078,964,918	0.76
FREEDOM FOOD LTD ORDINARY	FNP	19,294,640	277,109,319	6.96
FYI RESOURCES LTD ORDINARY	FYI	31,934	268,395,989	0.01
G MEDICAL ORDINARY	GMV	6,223	841,446,783	0.00
G.U.D. HOLDINGS ORDINARY	GUD	479,939	86,925,408	0.55
G8 EDUCATION LIMITED ORDINARY	GEM	16,957,864	847,390,315	2.00
GALAN LITHIUM LTD ORDINARY	GLN	76,564	207,904,772	0.04
GALAXY RESOURCES ORDINARY	GXY	25,870,172	409,479,338	6.32
GALENA MINING ORDINARY	G1A	1,498,953	461,855,353	0.32
GALILEE ENERGY LTD ORDINARY	GLL	217,841	295,260,556	0.07
GALILEO MINING LTD ORDINARY	GAL	153,925	143,101,205	0.11
GDI PROPERTY GRP FPO/UNITS STAPLED	GDI	2,215,124	542,030,027	0.41
GENWORTH MORTGAGE ORDINARY	GMA	5,828,259	412,514,184	1.41
GODOLPHIN RESOURCES ORDINARY	GRL	1	79,529,597	0.00
GOLD ROAD RES LTD ORDINARY	GOR	10,007,428	879,924,748	1.14
GOLDEN MILE RES LTD ORDINARY	G88	260,628	123,018,328	0.21

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GOODMAN GROUP FPO/UNITS STAPLED	GMG	1,420,395	1,847,429,255	0.08
GPT GROUP FPO/UNITS STAPLED	GPT	14,884,836	1,947,929,316	0.76
GRAINCORP LIMITED A CLASS ORDINARY	GNC	190,410	228,855,628	0.08
GREENLAND MINERALS ORDINARY	GGG	1,590,000	1,197,376,730	0.13
GROWTHPOINT PROPERTY FPO/UNITS STAPLED	GOZ	3,108,675	772,145,438	0.40
GTN LIMITED ORDINARY	GTN	185	215,279,041	0.00
GWA GROUP LTD ORDINARY	GWA	12,818,036	264,195,869	4.85
GWR GROUP LTD ORDINARY	GWR	385,030	273,029,552	0.14
HANSEN TECHNOLOGIES ORDINARY	HSN	4,036,933	198,802,764	2.03
HARVEY NORMAN ORDINARY	HVN	36,176,465	1,246,006,654	2.90
HAWKSTONE MNG LTD ORDINARY	HWK	98,080	1,511,573,442	0.01
HEALIUS ORDINARY	HLS	7,668,912	623,008,113	1.23
HELLOWORLD TRAVL LTD ORDINARY	HLO	842,449	155,027,845	0.54
HIGHFIELD RES LTD ORDINARY	HFR	63,049	329,600,171	0.02
HIPAGES GROUP ORDINARY	HPG	75,654	130,000,000	0.06
HOLISTA COLLTECH LTD ORDINARY	HCT	590,929	275,349,087	0.21
HOME CONSORTIUM FPO STAPLED	HMC	86,847	257,226,546	0.03
HOMEEO DAILY NEEDS ORDINARY UNITS	HDN	950,586	482,913,263	0.20
HOTEL PROPERTY FPO/UNITS STAPLED	HPI	533,387	157,755,736	0.34
HT&E LIMITED ORDINARY	HT1	8,153,048	279,277,969	2.92
HUB24 LTD ORDINARY	HUB	1,597,636	65,644,729	2.43

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IAPF GROUP ORDINARY UNITS	IAP	621,012	611,298,084	0.10
ICAR ASIA LTD ORDINARY	ICQ	10,735	435,697,827	0.00
IDP EDUCATION LTD ORDINARY	IEL	11,810,524	278,336,211	4.24
IGO LIMITED ORDINARY	IGO	5,580,234	590,797,034	0.94
ILUKA RESOURCES ORDINARY	ILU	2,159,690	422,769,681	0.51
IMDEX LIMITED ORDINARY	IMD	435,110	396,452,400	0.11
IMMURON LIMITED ORDINARY	IMC	166,084	226,837,506	0.07
IMPEDIMED LIMITED ORDINARY	IPD	13,191,660	1,076,596,070	1.23
IMUGENE LIMITED ORDINARY	IMU	6,155,753	4,488,498,240	0.14
INCITEC PIVOT ORDINARY	IPL	38,636,512	1,942,225,029	1.99
INFOMEDIA LTD ORDINARY	IFM	50,852	375,217,384	0.01
INFRATIL LIMITED. ORDINARY FOR.EXEMPT	IFT	50,776	724,143,326	0.01
INGENIA GROUP FPO/UNITS STAPLED	INA	578,542	326,651,610	0.18
INGHAMS GROUP ORDINARY	ING	30,982,438	371,679,601	8.34
INSURANCE AUSTRALIA ORDINARY	IAG	33,273,476	2,311,046,583	1.44
INTEGA GROUP LIMITED ORDINARY	ITG	2,686	445,350,070	0.00
INTEGRAL DIAGNOSTICS ORDINARY	IDX	365,808	198,545,113	0.18
INTEGRATED RESEARCH ORDINARY	IRI	1,384,966	172,174,753	0.80
INVEX THER ORDINARY	IXC	66,030	54,084,628	0.12
INVION LTD ORDINARY	IVX	7,500	5,537,042,295	0.00
INVOCARE LIMITED ORDINARY	IVC	12,320,254	144,060,733	8.55

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IONEER LTD ORDINARY	INR	50,145,996	1,685,412,442	2.98
IOOF HOLDINGS LTD ORDINARY	IFL	17,887,448	649,324,356	2.75
IOUPAY LIMITED ORDINARY	IOU	345,680	431,412,065	0.08
IPH LIMITED ORDINARY	IPH	1,938,548	216,235,113	0.90
IRESS LIMITED ORDINARY	IRE	2,846,159	193,326,463	1.47
ISELECT LTD ORDINARY	ISU	1,086,568	217,861,393	0.50
ISENTIA GROUP LTD ORDINARY	ISD	2,567	200,000,001	0.00
ISHARES S&P/ASX 200. ETF UNITS	IOZ	44,949	133,493,008	0.03
ISIGNTHIS LTD ORDINARY	ISX	14,992,110	1,097,233,437	1.37
IVEGROUP ORDINARY	IGL	1,749,536	148,207,285	1.18
JAMES HARDIE INDUST CHESS DEPOSITARY INT	JHX	2,781,975	443,936,919	0.63
JANUS HENDERSON CDI 1:1	JHG	209,374	31,315,847	0.67
JAPARA HEALTHCARE LT ORDINARY	JHC	2,728,281	267,247,328	1.02
JB HI-FI LIMITED ORDINARY	JBH	5,184,069	114,883,372	4.51
JERVOIS MINING ORDINARY	JRV	2,377	772,095,052	0.00
JOHNS LYNG GROUP ORDINARY	JLG	200,816	223,901,579	0.09
JUMBO INTERACTIVE ORDINARY	JIN	2,326,109	62,448,757	3.72
JUPITER MINES. ORDINARY	JMS	31,180,359	1,958,991,033	1.59
KAIROIS MINERALS LTD ORDINARY	KAI	197,808	1,675,374,576	0.01
KALAMAZOO RESOURCES ORDINARY	KZR	194	130,941,434	0.00
KAROON ENERGY LTD ORDINARY	KAR	20,467,551	553,592,309	3.70



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KATHMANDU HOLD LTD ORD FOR.EXEMPT NZX	KMD	144,102	709,001,384	0.02
KINA SECURITIES LTD ORDINARY	KSL	98,909	275,203,884	0.04
KING RIVER RESOURCES ORDINARY	KRR	1,610,896	1,553,524,947	0.10
KINGSGATE CONSOLID. ORDINARY	KCN	39,458	226,225,940	0.02
KINGSROSE MINING LTD ORDINARY	KRM	415	730,007,352	0.00
KNEOMEDIA LIMITED ORDINARY	KNM	2,583,159	918,444,065	0.28
KOGAN.COM LTD ORDINARY	KGN	927,924	105,708,527	0.88
LAKE RESOURCES ORDINARY	LKE	91,181	792,128,624	0.01
LBT INNOVATIONS ORDINARY	LBT	797	288,742,895	0.00
LENLEASE GROUP FPO/UNITS STAPLED	LLC	5,798,172	688,267,587	0.84
LIFE360 INC. CDI3:1 USPROHEXCLQIB	360	511,115	148,866,201	0.34
LIFESTYLE COMMUNIT. ORDINARY	LIC	3,199,227	104,545,131	3.06
LINIUS TECH LIMITED ORDINARY	LNU	1,256,795	1,504,128,068	0.08
LINK ADMIN HLDG ORDINARY	LNK	3,605,015	531,552,814	0.68
LIONTOWN RESOURCES ORDINARY	LTR	321,788	1,794,724,155	0.02
LIQUEFIED NATURAL ORDINARY	LNG	6,293,296	576,667,151	1.09
LITHIUM AUSTRALIA NL ORDINARY	LIT	7,952	792,265,536	0.00
LITHIUM PWR INT LTD ORDINARY	LPI	13,836	263,013,903	0.01
LIVEHIRE LIMITED ORDINARY	LVH	3,996	301,509,493	0.00
LIVETILES LIMITED ORDINARY	LVT	3,724,462	902,023,903	0.41
LOS CERROS LIMITED ORDINARY	LCL	1,058,349	468,529,522	0.23

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LOVISA HOLDINGS LTD ORDINARY	LOV	3,350,909	107,459,646	3.12
LYNAS CORPORATION ORDINARY	LYC	12,565,652	901,078,579	1.39
MACA LIMITED ORDINARY	MLD	421,844	268,007,708	0.16
MACMAHON HOLDINGS ORDINARY	MAH	9,010	2,154,985,818	0.00
MACQUARIE GROUP LTD ORDINARY	MQG	1,313,316	361,503,627	0.36
MAGELLAN FIN GRP LTD ORDINARY	MFG	2,191,296	183,638,433	1.19
MAGNIS ENERGY TECH ORDINARY	MNS	12,389	707,064,798	0.00
MAYNE PHARMA LTD ORDINARY	MYX	45,656,788	1,679,068,131	2.72
MCMILLAN SHAKESPEARE ORDINARY	MMS	840,695	77,381,107	1.09
MCPHERSON'S LTD ORDINARY	MCP	962	124,038,189	0.00
MEDADVISOR LIMITED ORDINARY	MDR	35,308	340,338,188	0.01
MEDIBANK PRIVATE LTD ORDINARY	MPL	51,793,937	2,754,003,240	1.88
MEDICAL DEVELOPMENTS ORDINARY	MVP	1,055,124	65,623,491	1.61
MEGAPORT LIMITED ORDINARY	MP1	3,692,655	154,495,229	2.39
MERCURY NZ LIMITED ORD FOR.EXEMPT NZX	MCY	52,237	1,362,023,932	0.00
MERIDIAN ENERGY ORD FOR. EXEMPT NZX	MEZ	800,000	1,255,003,958	0.06
MESOBLAST LIMITED ORDINARY	MSB	48,844,992	586,586,780	8.33
METALICITY LIMITED ORDINARY	MCT	8,828	1,737,234,014	0.00
METALS X LIMITED ORDINARY	MLX	20,702,410	907,266,067	2.28
METCASH LIMITED ORDINARY	MTS	84,144,295	1,022,362,821	8.23
METRO MINING LTD ORDINARY	MMI	674,707	1,390,125,438	0.05

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MICHAEL HILL INT ORDINARY	MHJ	1,291,869	387,843,007	0.33
MIDWAY LTD ORDINARY	MWY	9,315	87,336,222	0.01
MINCOR RESOURCES NL ORDINARY	MCR	338,664	431,320,032	0.08
MINERAL COMMODITIES ORDINARY	MRC	879	456,091,571	0.00
MINERAL RESOURCES. ORDINARY	MIN	1,681,668	188,597,501	0.89
MIRVAC GROUP FPO/UNITS STAPLED	MGR	20,616,811	3,937,556,510	0.52
MMAOFFSHOR ORDINARY	MRM	2,443,204	2,826,601,415	0.09
MOELIS AUSTRALIA LTD ORDINARY	MOE	36,233	151,141,070	0.02
MONADELPHOUS GROUP ORDINARY	MND	2,918,178	94,681,002	3.08
MONASH IVF GROUP LTD ORDINARY	MVF	60,368	389,634,840	0.02
MONEY3 CORPORATION ORDINARY	MNY	1,870,818	185,369,867	1.01
MORTGAGE CHOICE LTD ORDINARY	MOC	1,231,036	124,997,440	0.98
MOSAIC BRANDS LTD ORDINARY	MOZ	48	96,662,930	0.00
MOUNT GIBSON IRON ORDINARY	MGX	16,951,485	1,185,917,178	1.43
MSL SOLUTIONS LTD. ORDINARY	MSL	1	329,270,783	0.00
MUSGRAVE MINERALS ORDINARY	MGV	607,350	474,792,285	0.13
MYDEAL.COM.AU ORDINARY	MYD	83,728	258,827,306	0.03
MYER HOLDINGS LTD ORDINARY	MYR	79,261,424	821,278,815	9.65
MYSTATE LIMITED ORDINARY	MYS	729,391	92,030,715	0.79
NANOSONICS LIMITED ORDINARY	NAN	9,978,816	301,002,992	3.32
NATIONAL AUST. BANK ORDINARY	NAB	43,828,072	3,290,277,633	1.33



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NATIONAL STORAGE FPO/UNITS STAPLED	NSR	7,976,180	1,017,691,898	0.78
NAVIGATOR GLOBAL LTD ORDINARY	NGI	92,646	162,147,897	0.06
NEARMAP LTD ORDINARY	NEA	26,055,081	491,817,300	5.30
NETWEALTH GROUP ORDINARY	NWL	1,812,104	237,694,997	0.76
NEUREN PHARMACEUT. ORDINARY	NEU	100,257	114,608,108	0.09
NEW CENTURY RESOURCE ORDINARY	NCZ	38,630,457	1,112,215,277	3.47
NEW ENERGY SOLAR FPO/UNITS STAPLED	NEW	20,824	355,269,911	0.01
NEW HOPE CORPORATION ORDINARY	NHC	12,216,459	832,357,082	1.47
NEWCREST MINING ORDINARY	NCM	1,453,476	816,556,534	0.18
NEWS CORP.. A NON-VOTING CDI 1:1	NWSLV	103,500	10,087,845	1.03
NEWS CORP.. B VOTING CDI 1:1	NWS	172,698	44,543,392	0.39
NEXT SCIENCE LIMITED ORDINARY	NXS	260,437	119,686,935	0.22
NEXTDC LIMITED ORDINARY	NXT	2,268,659	455,803,059	0.50
NIB HOLDINGS LIMITED ORDINARY	NHF	13,049,534	457,166,066	2.85
NICK SCALI LIMITED ORDINARY	NCK	1,686,117	81,000,000	2.08
NICKELMINESLIMITED ORDINARY	NIC	8,684,127	2,128,099,642	0.41
NINE ENTERTAINMENT ORDINARY	NEC	48,865,287	1,705,393,253	2.87
NORTHERN STAR ORDINARY	NST	18,019,820	740,962,173	2.43
NOVA MINERALS LTD ORDINARY	NVA	9,099,796	1,546,417,235	0.59
NOVONIX LIMITED ORDINARY	NVX	1,263,792	351,615,637	0.36
NOXOPHARM LIMITED ORDINARY	NOX	687	213,892,340	0.00

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NRW HOLDINGS LIMITED ORDINARY	NWH	6,497,384	426,685,384	1.52
NUFARM LIMITED ORDINARY	NUF	7,867,558	379,694,706	2.07
NUHEARA LIMITED ORDINARY	NUH	41,633	1,400,254,652	0.00
NZME LIMITED ORD FOR. EXEMPT NZX	NZM	698,518	196,555,998	0.36
OCEANAGOLD CORP. CHESS DEPOSITARY INT	OGC	75,253	70,309,927	0.11
OFX GROUP LTD ORDINARY	OFX	138,506	243,872,167	0.06
OIL SEARCH LTD ORDINARY	OSH	43,981,928	2,077,850,664	2.12
OKLO RESOURCES LTD ORDINARY	OKU	185,504	503,563,146	0.04
OM HOLDINGS LIMITED ORDINARY	OMH	7,600	738,623,337	0.00
OMNI BRIDGEWAY LTD ORDINARY	OBL	8,309,065	254,060,183	3.27
OOH!MEDIA LIMITED ORDINARY	OML	6,634,059	591,788,280	1.12
OPENPAY GROUP ORDINARY	OPY	1,589,366	81,499,617	1.95
OPTHEA LIMITED ORDINARY	OPT	5,854,663	337,664,169	1.73
ORA BANDA MINING LTD ORDINARY	OBM	860,394	840,807,765	0.10
ORICA LIMITED ORDINARY	ORI	5,660,937	405,878,815	1.39
ORIGIN ENERGY ORDINARY	ORG	15,062,261	1,761,211,071	0.86
OROCOBRE LIMITED ORDINARY	ORE	17,597,716	344,043,556	5.11
ORORA LIMITED ORDINARY	ORA	12,467,188	945,880,566	1.32
ORTHOCELL LIMITED ORDINARY	OCC	1,416,042	184,786,957	0.77
OSPREY MED INC CDI 2:1 USPROHIBITED	OSP	14,982,321	1,623,346,962	0.92
OSTEOPORE LIMITED ORDINARY	OSX	115,400	78,037,800	0.15

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OVER THE WIRE LTD ORDINARY	OTW	663	59,392,793	0.00
OZ MINERALS ORDINARY	OZL	2,733,949	331,293,359	0.83
PACT GROUP HLDGS LTD ORDINARY	PGH	14,800,732	343,993,595	4.30
PAINCHEK LTD ORDINARY	PCK	2,791,950	1,126,804,799	0.25
PALADIN ENERGY LTD ORDINARY	PDN	53,406,835	2,027,891,013	2.63
PANORAMIC RESOURCES ORDINARY	PAN	1,999,776	2,050,914,004	0.10
PANTORO LIMITED ORDINARY	PNR	668,711	1,408,398,228	0.05
PARADIGM BIO. ORDINARY	PAR	9,096,932	225,804,548	4.03
PEEL MINING LIMITED ORDINARY	PEX	8,484	341,643,814	0.00
PEET LIMITED ORDINARY	PPC	77,877	483,300,489	0.02
PENDAL GROUP LTD ORDINARY	PDL	860,641	322,802,391	0.27
PENSANA RARE EARTHS CDI 1:1	PM8	18,500	128,690,411	0.01
PEOPLEINFRASTRUCTURE ORDINARY	PPE	10,513	91,665,711	0.01
PERENTI GLOBAL LTD ORDINARY	PRN	1,872,909	704,065,620	0.27
PERPETUAL LIMITED ORDINARY	PPT	2,689,036	56,509,004	4.76
PERSEUS MINING LTD ORDINARY	PRU	11,376,347	1,226,056,870	0.93
PHARMAUST LIMITED ORDINARY	PAA	154,583	316,229,920	0.05
PHARMAXIS LTD ORDINARY	PXS	1,542	396,855,348	0.00
PHOSLOCK ENV TEC LTD ORDINARY	PET	8,759,424	625,000,509	1.40
PIEDMONT LITHIUM LTD ORDINARY	PLL	1,557,184	1,386,214,584	0.11
PILBARA MIN LTD ORDINARY	PLS	103,438,036	2,227,671,969	4.64



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PINNACLE INVESTMENT ORDINARY	PNI	2,005,471	187,250,697	1.07
PLATINUM ASIA LTD ORDINARY	PAI	2,642	364,606,656	0.00
PLATINUM ASSET ORDINARY	PTM	5,658,115	586,678,900	0.96
PLENTI GROUP LIMITED ORDINARY	PLT	2,434	168,832,183	0.00
PM CAPITAL FUND ORDINARY	PGF	1	355,859,593	0.00
POINTERRA LIMITED ORDINARY	3DP	682,130	670,733,112	0.10
POINTSBET HOLDINGS ORDINARY	PBH	1,928,004	183,305,576	1.05
POLYNOVO LIMITED ORDINARY	PNV	32,886,756	661,088,044	4.97
PRAEMIUM LIMITED ORDINARY	PPS	968,038	500,255,436	0.19
PREMIER INVESTMENTS ORDINARY	PMV	202,872	158,863,959	0.13
PRO MEDICUS LIMITED ORDINARY	PME	4,896,236	104,211,574	4.70
PRODIGY GOLD NL ORDINARY	PRX	536,389	580,627,606	0.09
PROSPA GROUP. ORDINARY	PGL	109	161,850,437	0.00
PUSHPAY HOLDINGS LTD ORD FOR. EXEMPT NZX	PPH	301,730	275,652,559	0.11
PWR HOLDINGS LIMITED ORDINARY	PWH	19,382	100,179,774	0.02
QANTAS AIRWAYS ORDINARY	QAN	42,813,027	1,886,044,698	2.27
QBE INSURANCE GROUP ORDINARY	QBE	8,510,354	1,470,863,973	0.58
QUBE HOLDINGS LTD ORDINARY	QUB	9,432,090	1,902,785,670	0.50
RACE ONCOLOGY LTD ORDINARY	RAC	3,096	128,158,875	0.00
RAMELIUS RESOURCES ORDINARY	RMS	14,394,338	809,017,266	1.78
RAMSAY HEALTH CARE ORDINARY	RHC	1,092,463	228,881,705	0.48

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REA GROUP ORDINARY	REA	2,488,584	131,714,699	1.89
RED 5 LIMITED ORDINARY	RED	14,950,301	1,970,581,001	0.76
RED RIVER RESOURCES ORDINARY	RVR	4,341	517,774,367	0.00
REDBUBBLE LIMITED ORDINARY	RBL	1,140,625	271,482,891	0.42
REDCAPE HOTEL GROUP UNITS STAPLED	RDC	2,406,621	552,195,195	0.44
REECE LIMITED ORDINARY	REH	120,979	645,984,181	0.02
REGIS HEALTHCARE LTD ORDINARY	REG	1,932,344	300,780,573	0.64
REGIS RESOURCES ORDINARY	RRL	11,603,314	511,492,619	2.27
RELIANCE WORLDWIDE ORDINARY	RWC	8,663,945	790,094,765	1.10
RESA GROUP LTD ORDINARY	RE1	1	143,823,655	0.00
RESAPP HEALTH LTD ORDINARY	RAP	1,389,451	758,119,489	0.18
RESIMAC GRP LTD ORDINARY	RMC	14,416	407,760,735	0.00
RESMED INC CDI 10:1 FOR. EXEMP	RMD	2,973,023	358,680,220	0.83
RESOLUTE MINING ORDINARY	RSG	39,270,220	1,103,892,706	3.56
RETAIL FOOD GROUP ORDINARY	RFG	5	2,120,095,198	0.00
REX MINERALS LIMITED ORDINARY	RXM	428	376,237,586	0.00
RHIPE LTD ORDINARY	RHP	19,540	161,132,639	0.01
RIDLEY CORPORATION ORDINARY	RIC	1,687,191	319,224,408	0.53
RIO TINTO LIMITED ORDINARY	RIO	3,656,194	371,216,214	0.98
ROX RESOURCES ORDINARY	RXL	221	2,045,828,463	0.00
RURAL FUNDS GROUP UNITS STAPLED	RFF	3,391,651	338,905,436	1.00

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S2 RESOURCES ORDINARY	S2R	1	314,891,179	0.00
SABRE RESOURCES ORDINARY	SBR	140,920	1,250,646,258	0.01
SANDFIRE RESOURCES ORDINARY	SFR	2,751,873	178,251,333	1.54
SANTOS LTD ORDINARY	STO	16,602,511	2,083,066,041	0.80
SARACEN MINERAL ORDINARY	SAR	12,872,059	1,107,636,918	1.16
SCA PROPERTY GROUP UNITS STAPLED	SCP	10,088,800	1,076,572,014	0.94
SCENTRE GRP FPO/UNITS STAPLED	SCG	45,327,705	5,190,378,339	0.87
SCIDEV LTD ORDINARY	SDV	77	153,020,242	0.00
SEALINK TRAVEL GRP ORDINARY	SLK	847,059	218,399,048	0.39
SEEK LIMITED ORDINARY	SEK	17,118,660	353,030,190	4.85
SELECT HARVESTS ORDINARY	SHV	2,432,898	119,719,396	2.03
SELFWEALTH ORDINARY	SWF	412	205,357,919	0.00
SENETAS CORPORATION ORDINARY	SEN	553,818	1,082,149,179	0.05
SENEX ENERGY LIMITED ORDINARY	SXY	42,551,483	1,460,069,744	2.91
SERVCORP LIMITED ORDINARY	SRV	195,331	96,817,888	0.20
SERVICE STREAM ORDINARY	SSM	20,559,768	409,760,858	5.02
SEVEN GROUP HOLDINGS ORDINARY	SVW	9,535,927	339,357,656	2.81
SEVEN WEST MEDIA LTD ORDINARY	SWM	29,364,968	1,538,034,368	1.91
SEZZLE INC. CDI1:1 USPROHEXCLQIB	SZL	1,422,973	101,598,835	1.40
SG FLEET GROUP LTD ORDINARY	SGF	497,159	262,159,900	0.19
SHAVER SHOP GRP LTD ORDINARY	SSG	75,279	126,462,494	0.06

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SHINE JUSTICE LTD ORDINARY	SHJ	9,728	173,261,812	0.01
SIGMA HEALTH LTD ORDINARY	SIG	783,169	1,059,356,416	0.07
SILVER HERITAGE GRP ORDINARY	SVH	10,852	1,261,219,760	0.00
SILVER LAKE RESOURCE ORDINARY	SLR	9,740,427	881,209,021	1.11
SILVER MINES LIMITED ORDINARY	SVL	10,798,751	1,026,543,682	1.05
SIMS LIMITED ORDINARY	SGM	9,187,286	201,378,083	4.56
SIV CAPITAL LIMITED ORDINARY	SIV	474,361	39,267,916	1.21
SKY METALS LTD ORDINARY	SKY	39,387	246,649,828	0.02
SKY NETWORK ORDINARY	SKT	707,166	1,746,279,558	0.04
SKYCITY ENT GRP LTD ORD FOR. EXEMPT NZX	SKC	18,775,379	760,205,209	2.47
SLATER & GORDON ORDINARY	SGH	72	138,428,817	0.00
SMARTGRP CORPORATION ORDINARY	SIQ	1,189,743	132,820,695	0.90
SMARTPAY HOLDINGS ORD FOR.EXEMPT NZX	SMP	2,281	209,466,562	0.00
SONIC HEALTHCARE ORDINARY	SHL	3,841,683	477,724,557	0.80
SOUL PATTINSON (W.H) ORDINARY	SOL	6,203,260	239,395,320	2.59
SOUTH32 LIMITED ORDINARY	S32	18,323,690	4,836,946,263	0.38
SPARK INFRASTRUCTURE STAPLED US PROHIBIT.	SKI	55,250,567	1,738,044,591	3.18
SPARK NEW ZEALAND ORD FOR. EXEMPT NZX	SPK	585,462	1,851,871,427	0.03
SPDR 200 FUND ETF UNITS	STW	35,766	67,610,631	0.05
SPEEDCAST INT LTD ORDINARY	SDA	22,263,728	239,741,258	9.29
SPLITIT ORDINARY	SPT	3,768,937	338,343,787	1.11

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SSR MINING INC. CDI 1:1	SSR	5,789	16,209,856	0.04
ST BARBARA LIMITED ORDINARY	SBM	6,448,413	705,357,181	0.91
ST GEORGE MIN LTD ORDINARY	SGQ	25,069	503,543,376	0.00
STARPHARMA HOLDINGS ORDINARY	SPL	14,686,193	406,015,212	3.62
STAVELY MINERALS LTD ORDINARY	SVY	2,509,968	260,961,452	0.96
STEADFAST GROUP LTD ORDINARY	SDF	4,193,682	868,476,036	0.48
STEMIFY LTD ORDINARY	SF1	1	156,972,435	0.00
STHN CROSS MEDIA ORDINARY	SXL	10,012,180	264,214,027	3.79
STOCKLAND FPO/UNITS STAPLED	SGP	5,484,367	2,387,081,662	0.23
STRANDLINE RES LTD ORDINARY	STA	2,039,674	522,895,557	0.39
STRIKE ENERGY LTD ORDINARY	STX	18,815,479	1,720,512,434	1.09
SUNCORP GROUP LTD ORDINARY	SUN	4,988,972	1,280,601,422	0.39
SUNDANCE RESOURCES ORDINARY	SDL	1,360	9,450,021,556	0.00
SUNSTONE METALS LTD ORDINARY	STM	1,825,073	2,209,987,646	0.08
SUPER RET REP LTD ORDINARY	SUL	10,522,854	225,806,993	4.66
SUPERLOOP LIMITED ORDINARY	SLC	12,673,031	365,866,416	3.46
SYD AIRPORT FPO/UNITS STAPLED	SYD	14,670,979	2,698,700,253	0.54
SYNLAIT MILK LTD ORD FOR. EXEMPT NZX	SM1	591,855	212,151,909	0.28
SYRAH RESOURCES ORDINARY	SYR	16,200,106	414,858,313	3.90
TABCORP HOLDINGS LTD ORDINARY	TAH	23,499,363	2,217,139,394	1.06
TALGA GROUP LTD ORDINARY	TLG	87,592	265,118,495	0.03

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TALI DIGITAL LIMITED ORDINARY	TD1	534,383	749,305,218	0.07
TASSAL GROUP LIMITED ORDINARY	TGR	17,204,616	211,334,135	8.14
TECHNOLOGY ONE ORDINARY	TNE	10,330,077	319,295,458	3.24
TELIX PHARMACEUTICAL ORDINARY	TLX	134,000	275,842,022	0.05
TELSTRA CORPORATION. ORDINARY	TLS	48,691,755	11,893,297,855	0.41
TEMPLE & WEBSTER LTD ORDINARY	TPW	5,646,321	120,452,928	4.69
TESSERENT LIMITED ORDINARY	TNT	2,567,022	840,872,311	0.31
THE A2 MILK COMPANY ORDINARY	A2M	59,285,188	742,606,937	7.98
THE CITADEL GRP ORDINARY	CGL	1,483	78,710,046	0.00
THE STAR ENT GRP ORDINARY	SGR	7,084,439	952,014,210	0.74
THORN GROUP LIMITED ORDINARY	TGA	28	383,114,365	0.00
TIETTO MINERALS ORDINARY	TIE	1,390,755	451,810,456	0.31
TITAN MINERALS ORDINARY	TTM	3,898,027	1,115,176,918	0.35
TITOMIC LIMITED ORDINARY	TTT	185,130	153,249,669	0.12
TPG TELECOM LIMITED. ORDINARY	TPG	5,523,953	1,859,341,669	0.30
TRANSURBAN GROUP FPO/UNITS STAPLED	TCL	13,116,931	2,736,546,715	0.48
TREASURY WINE ESTATE ORDINARY	TWE	13,941,116	721,440,424	1.93
TRIBUNE RES LTD ORDINARY	TBR	961	52,468,077	0.00
TROY RESOURCES LTD ORDINARY	TRY	284,649	732,063,768	0.04
TUAS LIMITED ORDINARY	TUA	2,800,983	463,909,021	0.60
TUNGSTEN MIN NL ORDINARY	TGN	375,211	770,414,272	0.05

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TYRO PAYMENTS ORDINARY	TYR	3,841,457	506,482,382	0.76
UNIBAILRODAWESTFIELD CDI 20:1	URW	4,494,341	225,490,660	1.99
UNITED MALT GROUP ORDINARY	UMG	1,870,405	299,179,135	0.63
UNITI GROUP LTD ORDINARY	UWL	25,272,592	603,683,755	4.19
UNIVERSAL STORE ORDINARY	UNI	274	73,195,836	0.00
VANECK EM INCOME OPP TMF UNITS	EBND	187,598	1,833,167	10.23
VANECK ESG INTERNATL ETF UNITS	ESGI	1,069	1,901,779	0.06
VICINITY CENTRES FPO/UNITS STAPLED	VCX	62,478,688	4,552,275,358	1.37
VILLAGE ROADSHOW LTD ORDINARY	VRL	881,593	195,300,579	0.45
VIP GLOVES ORDINARY	VIP	376,270	745,656,435	0.05
VIRGIN AUS HLDG LTD ORDINARY	VAH	794,739	8,445,218,474	0.01
VIRGIN MONEY UK PLC CDI 1:1FOREXEMPT LSE	VUK	7,061,224	947,197,390	0.75
VIRTUS HEALTH LTD ORDINARY	VRT	966,391	80,389,938	1.20
VITA GROUP LTD ORDINARY	VTG	59,062	164,656,804	0.04
VITAL METALS LIMITED ORDINARY	VML	2,686,936	2,628,861,289	0.10
VIVA ENERGY GROUP ORDINARY	VEA	16,092,780	1,624,887,508	0.99
VIVA LEISURE LIMITED ORDINARY	VVA	1,092	71,511,393	0.00
VNGD DIV HIGH GROWTH ETF UNITS	VDHG	4,227	10,014,717	0.04
VNGD INTL SMALL CAP ETF UNITS	VISM	1,100	1,128,259	0.10
VOCUS GROUP LTD ORDINARY	VOC	4,654,377	621,214,651	0.75
VOLPARA HEALTH TECH ORDINARY	VHT	3,216,530	250,819,081	1.28



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VULCAN ENERGY ORDINARY	VUL	105,996	76,424,345	0.14
WAGNERS HLD COMPANY ORDINARY	WGN	1,456,453	187,196,887	0.78
WAM RESEARCH LTD ORDINARY	WAX	57	194,743,490	0.00
WAMEJA LIMITED ORDINARY	WJA	4	1,210,850,662	0.00
WATTLE HEALTH AU LTD ORDINARY	WHA	1,448,739	244,086,936	0.59
WAYPOINT REIT FPO/UNITS STAPLED	WPR	3,964,400	785,022,077	0.51
WEBCENTRAL GROUP LTD ORDINARY	WCG	405,728	140,450,784	0.29
WEBJET LIMITED ORDINARY	WEB	45,129,463	339,002,523	13.31
WEEBIT NANO LTD ORDINARY	WBT	2,944	106,309,044	0.00
WESFARMERS LIMITED ORDINARY	WES	4,124,500	1,133,840,242	0.36
WEST AFRICAN RES LTD ORDINARY	WAF	27,498,898	878,604,791	3.13
WESTERN AREAS LTD ORDINARY	WSA	30,276,492	275,067,005	11.01
WESTGOLD RESOURCES. ORDINARY	WGX	1,491,157	423,855,270	0.35
WESTPAC BANKING CORP ORDINARY	WBC	33,161,869	3,611,684,870	0.92
WHISPIR LIMITED ORDINARY	WSP	1,065,634	104,261,314	1.02
WHITEHAVEN COAL ORDINARY	WHC	62,909,437	1,032,644,232	6.09
WHITEHAWK LIMITED ORDINARY	WHK	153,601	197,177,373	0.08
WILUNA MINING CORP ORDINARY	WMX	42,590	100,470,965	0.04
WISETECH GLOBAL LTD ORDINARY	WTC	5,163,087	323,756,165	1.59
WISR LTD ORDINARY	WZR	690	1,095,293,987	0.00
WOODSIDE PETROLEUM ORDINARY	WPL	19,156,369	962,225,814	1.99



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WOOLWORTHS GROUP LTD ORDINARY	WOW	1,015,906	1,265,361,329	0.08
WORLEY LIMITED ORDINARY	WOR	7,489,390	522,071,159	1.43
WPP AUNZ LTD ORDINARY	WPP	1,432,666	852,151,870	0.17
XERO LTD ORDINARY	XRO	2,495,427	142,858,736	1.75
YANCOAL AUST LTD ORDINARY	YAL	11,829	1,320,439,437	0.00
YOJEE LIMITED ORDINARY	YOJ	322,966	1,094,161,126	0.03
ZIP CO LTD. ORDINARY	Z1P	32,385,243	518,875,682	6.24
ZOONO GROUP LTD ORDINARY	ZNO	2,972,874	163,612,707	1.82