

4DX	4DMedical Limited	Link Market Service Limited
ABP	Abacus Property Group	Boardroom Pty Limited
AX1	Accent Group Limited	Computershare Investor Services
ADH	Adairs Limited	Link Market Service Limited
ABC	ADBRI Limited	Computershare Investor Services
ABY	Adore Beauty Group Limited	Link Market Service Limited
APT	Afterpay Limited	Computershare Investor Service
AGL	AGL Energy Limited	Computershare Investor Services
AIZ	Air New Zealand Limited	Link Market Service Limited
AKE	Allkem Limited	Computershare Investor Services Pty Limited
ALQ	ALS Limited	Boardroom Pty Limited
ALU	Altium Limited	Computershare Investor Services
AWC	Alumina Limited	Computershare Investor Services Pty Ltd
AMA	Ama Group Limited	Computershare Investor Services Pty Ltd
AMH	AMCIL Limited	Computershare Investor Services Pty Ltd
AMP	AMP Limited	Computershare Investor Services Computershare Investor Services
ALD	Ampol Limited	Boardroom Pty Limited
ADN	Andromeda Metals Limited	Computershare Investor Services
ANN	Ansell Limited	Computershare Investor Service
APA	APA Group	Link Market Service Limited
APX	Appen Limited	Link Market Service Limited
ARB	ARB Corporation Limited	Computershare Investor Services Pty Ltd
ALG	Ardent Leisure Group	Link Market Service Limited
ARF	Arena REIT	Boardroom Pty Limited
ALI	Argo Global Listed Infrastructure Limited	Boardroom Pty Limited
ARG	Argo Investments Limited	Boardroom Pty Limited
ALL	Aristocrat Leisure Limited	Boardroom Pty Limited
ASX	ASX Limited	Link Market Service Limited
ALX	Atlas Arteria	Computershare Investor Services Pty Limited
AIA	Auckland International Airport Limited	Link Market Service Limited
AD8	Audinate Group limited	Link Market Service Limited
AZJ	Aurizon Holdings Limited	Computershare Investor Services pty Ltd
AST	AusNet Services	Computershare Investor Services Pty Ltd
ABB	Aussie Broadband Limited	Link Market Services Ltd
ASB	Austal Limited	Link Market Services
,	Australia & New Zealand Banking Group	
ANZ	Ltd	Computershare Investor Services Pty Ltd
AAC	Australian Agricultural Company Limited	Link Market Services
AFI	Australian Foundation Investment Company Limited Australian Pharmaceutical Industries	Computershare Investor Services Pty Ltd
API	Limited Australian United Investment Company	Boardroom Pty Limited
AUI	Limited	Link Market Service Limited
BTI	Bailador Technology Investments Limited	Link Market Service Limited
BOQ	Bank of Queensland Limited	Link Market Services



BAP	Bapcor Limited	Computershare Investor Services Pty Ltd
BPT	Beach Energy Limited	Computershare Investor Services
BGA	Bega Cheese Limited	Link Market Services Ltd
BEN	Bendigo and Adelaide Bank Limited	Boardroom Pty Limited
BFC	Beston Global Food Company Limited	Link Market Services Ltd
BHP	BHP Group Limited	Computershare Investor Services Pty Ltd
BKL	Blackmores Limited	Computershare Investor Services
BSL	BlueScope Steel Limited	Link Market Service Limited
BLD	Boral Limited	Link Market Service Limited
BXB	Brambles Limited	Boardroom Pty Limited
BRG	Breville Group Limited	Link Market Service Limited
BKW	Brickworks Limited	Computershare Investor Services Pty Ltd
CAR	Carsales.com Limited	Computershare Investor Services Pty Ltd
CAT	Catapult Group International Limited	Boardroom Pty Limited
CWP	Cedar Woods Properties Limited	Computershare Investor Services
CNI	Centuria Capital Group	Boardroom Pty Limited
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CGF	Challenger Limited	Computershare Investor Services
CLW	Charter Hall Long Wale REIT	Link Market Service Limited
CNU	Chorus Limited	Computershare Investor Services
CIM	CIMIC Group Limited	Computershare Investor Services
CWY	Cleanaway Waste Management Limited	Computershare Investor Services
CUV	Clinuvel Pharmaceuticals Limited	Computershare Investor Services Pty Ltd
СВО	Cobram Estate Olives Limited	Link Market Service Limited
CCL	Coca-Cola Amatil Limited	Link Market Service Limited
COH	Cochlear Limited	Computershare Investor Services
CDA	Codan Limited	Computershare Investor Services
COL	Coles Group Limited	Computershare Investor Services Pty Limited
CKF	Collins Foods Limited	Computershare Investor Services pty Ltd
CBA	Commonwealth Bank of Australia	Link Market Service Limited
CPU	Computershare Limited	Computershare Investor Services Pty Ltd
CEN	Contact Energy Limited	Link Market Service Limited
COE	Cooper Energy Limited	Computershare Investor Services
CTD	Corporate Travel Management Limited	Computershare Investor Services pty Ltd
CGC	Costa Group Holdings Limited	Link Market Service Limited
CCP	Credit Corp Group Limited	Boardroom Pty Limited
CMW	Cromwell Property Group	Link Market Services
CWN	Crown Resorts Limited	Computershare Investor Services Pty Ltd
CSL	CSL Limited	Computershare Investor Services Pty Ltd
CSR	CSR Limited	Computershare Investor Services
DRR	Deterra Royalties Limited	Computershare Investor Services
DXS	Dexus	Link Market Service Limited
DUI	Diversified United Investment Limited	Link Market Service Limited
DJW	Djerriwarrh Investments Limited	Computershare Investor Services Pty Ltd
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DMP Domino's Pizza Enterprises Limited Link Market Services	
DOW Downer EDI Limited Computershare Investor Serv	/ices
D2O Duxton Water Limited Computershare Investor Serv	/ices
APE Eagers Automotive Limited Computershare Investor Serv	ices pty Ltd
EBO EBOS Group Limited Computershare Investor Serv	/ices
ELD Elders Limited Boardroom Pty Limited	
EDV Endeavour Group Limited Link Market Service Limited	
EQT Equity Holdings Limited Link Market Services Ltd	
EHE Estia Health Limited Link Market Service Limited	
EVN Evolution Mining Limited Link Market Service Limited	
Fisher & Paykel Healthcare Corporation	
FPH Limited Link Market Service Limited	. 5
FBU Fletcher Building Limited Computershare Investor Serv	-
FLT Flight Centre Travel Group Limited Computershare Investor Serv	
FSF Fonterra Shareholders' Fund Computershare Investor Serv	rices Pty Ltd
FMG Fortescue Metals Group Ltd Link Market Services Future Generation Global Investment	
FGG Company Ltd Boardroom Pty Limited	
Future Generation Investment Company	
FGX Limited Boardroom Pty Limited	
GEM G8 Education Limited Link Market Services	
GXY Galaxy Resources Limited Computershare Investor Serv	
GOR Gold Road Resources Limited Computershare Investor Serv	
GMG Goodman Group Computershare Investor Serv	/ices
GPT GPT Group Link Market Services	
GNC Graincorp Limited Link Market Service Limited	
GOZ Growthpoint Properties Australia Computershare Investor Serv	ices Pty Ltd
GUD GUD Holdings Limited Computershare Investor Serv	-
GWA Group Limited Computershare Investor Serv	/ices
HSN Hansen Technologies Limited Link Market Services Ltd	
HVN Harvey Norman Holdings Ltd Boardroom Pty Limited	
HLS Healius Limited Computershare Investor Serv	/ices
HIL Hills Limited Link Market Service Limited	
HPI Hotel Property Investments Link Market Services Ltd	
HUB HUB24 Limited Link Market Service Limited	
IEL IDP Education Limited Link Market Service Limited	
IGO IGO Limited Computershare Investor Serv	/ices
ILU Iluka Resources Limited Computershare Investor Serv	/ices
IPL Incitec Pivot Limited Link Market Service Limited	
IFT Infratil Limited Link Market Service Limited	
INA Ingenia Communities Group Link Market Service Limited	
ING Inghams Group Limited Computershare Investor Serv	/ices
IFL Insignia Financial Ltd Boardroom Pty Limited	
IAG Insurance Australia Group Limited Computershare Investor Serv	
IDX Integral Diagnostics Limited Computershare Investor Serv	ices Pty Ltd



IRI	Integrated Research Limited	Computershare Investor Services
IVC	InvoCare Limited	Link Market Service Limited
IRE	IRESS Limited	Computershare Investor Service
JBH	JB Hi-Fi Limited	·
		Computershare Investor Services Pty Ltd
JIN	Jumbo Interactive Limited	Computershare Investor Services pty Ltd
KLS	Kelsian Group Limited	Boardroom Pty Limited
KGN	Kogan.com Ltd	Computershare Investor Services Pty Ltd
KOV	Korvest Ltd	Computershare Investor Services
LSF	L1 Long Short Fund Limited	Link Market Services Ltd
LLC	Lendlease Group	Computershare Investor Services
LFG	Liberty Financial Group	Link Market Services Ltd
LIC	Lifestyle Communities Limited	Computershare Investor Services Pty Ltd
LNK	Link Administration Holdings Limited	Link Market Service Limited
LTR	Liontown Resources Limited	Computershare Investor Services
LOV	Lovisa Holdings Limited	Link Market Services Ltd
LYC	Lynas Rare Earths Limited	Boardroom Pty Limited
MQG	Macquarie Group Limited	Link Market Service Limited
MFG	Magellan Financial Group Limited	Boardroom Pty Limited
MYX	Mayne Pharma Group Limited	Computershare Investor Services Pty Ltd
MMS	McMillan Shakespeare Limited	Computershare Investor Services Pty Ltd
MPL	Medibank Private Limited	Computershare Investor Services Pty Ltd
NAV /D	Medical Developments International	O
MVP	Limited	Computershare Investor Services Pty Ltd
MCY	Mercury NZ Limited	Computershare Investor Services Pty Ltd
MEZ	Meridian Energy Limited	Computershare Investor Service
MSB	Mesoblast Limited	Link Market Services Ltd
MTS	Metcash Limited	Boardroom Pty Limited
MLT	Milton Corporation Limited	Link Market Service Limited
MIN	Mineral Resources Limited	Computershare Investor Services
MIR	Mirrabooka Investments Limited	Computershare Investor Services Pty Ltd
MGR	Mirvac Group	Link Market Service Limited
MND	Monadelphous Group Limited	Computershare Investor Services
MVF	Monash IVF Group Limited	Link Market Services Ltd
MYR	Myer Holdings Limited	Link Market Services
MYS	MyState Limited	Computershare Investor Services Pty Ltd
NAN	Nanosonics Limited	Computershare Investor Services Pty Limited
NAB	National Australia Bank Limited	
NSR		Computershare Investor Services Pty Ltd
NSK	National Storage REIT	Computershare Investor Services Pty Ltd
NWL	Netwealth Group Limited	Link Market Service Limited
NHC	New Hope Corporation Limited	Computershare Investor Services pty Ltd
NTL	New Talisman Gold Mines Limited	Computershare Investor Services Pty Ltd
NCM	Newcrest Mining Limited	Link Market Services
NXT	NEXTDC Limited	Link Market Services Link Market Services
NHF	NIB Holdings Limited	Computershare Investor Services



NCK	Nick Scali Limited	Link Market Service Limited
NEC	Nine Entertainment Co. Holdings Limited	Link Market Service Limited
NST	Northern Star Resources Ltd	Link Market Services
NVA	Nova Minerals Limited	Link Market Services
NWH	NRW Holdings Limited	Link Market Services
NUF	Nufarm Limited	Computershare Investor Services Pty Ltd
OFX	OFX Group Limited	Link Market Service Limited
OBL	Omni Bridgeway Limited	Computershare Investor Services
ORI	Orica Limited	Link Market Service Limited
ORG	Origin Energy Limited	Boardroom Pty Limited
ORA	Orora Limited	Link Market Services Ltd
OZL	OZ Minerals Limited	Link Market Services Ltd
PGH	Pact Group Holdings Ltd	Computershare Investor Services Pty Ltd
PAR	Paradigm Biopharmaceuticals Limited	Computershare Investor Services Pty Ltd
PDL	Pendal Group Limited	Link Market Service Limited
. 22	Perpetual Equity Investment Company	Ellik Walket Gol Vioc Ellikou
PIC	Limited	Link Market Service Limited
PPT	Perpetual Limited	Link Market Services
PXA	PEXA Group Limited	Link Market Service Limited
PLS	Pilbara Minerals Limited	Computershare Investor Services Pty Limited
PTM	Platinum Asset Management Limited	Computershare Investor Services
PBH	Pointsbet Holdings Limited	Computershare Investor Services Pty Ltd
PNV	Polynovo Limited	Computershare Investor Services Pty Ltd
PPS	Praemium Limited	Link Market Service Limited
PMV	Premier Investments Limited	Computershare Investor Services Pty Ltd
PME	Pro Medicus Limited	Link Market Service Limited
PSI	PSC Insurance Group Limited	Link Market Services Ltd
QAN	Qantas Airways Limited	Link Market Service Limited
QBE	QBE Insurance Group Limited	Computershare Investor Services Pty Ltd
QUB	Qube Holdings Limited	Computershare Investor Services
RMS	Ramelius Resources Limited	Computershare Investor Services
RHC	Ramsay Health Care Limited	Boardroom Pty Limited
REA	REA Group Ltd	Link Market Services Ltd
RBL	Redbubble Limited	Link Market Services Ltd
REH	Reece Limited	Computershare Investor Services Pty Ltd
REG	Regis Healthcare Limited	Link Market Services Ltd
RRL	Regis Resources Limited	Computershare Investor Services
RWC	_	•
RSG	Reliance Worldwide Corporation Limited	Computershare Investor Services Pty Ltd
	Resolute Mining Limited	Computershare Investor Services
RBD	Restaurant Brands NZ Limited	Computershare Investor Service
RIC	Ridley Corporation Limited	Computershare Investor Services
RIO	Rio Tinto Limited	Computershare Investor Services Pty Ltd
STO	Santos Limited	Computershare Investor Services
SCG	Scentre Group	Computershare Investor Services
000	Cooning Croup	Computer share investor Dervices



SEK	SEEK Limited	Computershare Investor Services Pty Ltd
SHV	Select Harvests Limited	Computershare Investor Services Pty Ltd
SSM	Service Stream Limited	Computershare Investor Services Pty Ltd
SVW	Seven Group Holdings Limited	Boardroom Pty Limited
SSG	Shaver Shop Group Limited	Link Market Service Limited
	Shopping Centres Australasia Property	
SCP	Group	Link Market Service Limited
SIG	Sigma Healthcare Limited	Link Market Service Limited
SGM	Sims Limited	Link Market Service Limited
SKT	Sky Network Television Limited	Computershare Investor Service
SKC	SkyCity Entertainment Group Limited	Computershare Investor Services
SHL	Sonic Healthcare Limited	Computershare Investor Services
S32	South32 Limited	Computershare Investor Services Pty Ltd
SKI	Spark Infrastructure Group	Boardroom Pty Limited
SPK	Spark New Zealand Limited	Link Market Service Limited
SBM	St Barbara Limited	Computershare Investor Services Pty Ltd
SPL	Starpharma Holdings Limited	Computershare Investor Services Pty Ltd
SDF	Steadfast Group Limited	Link Market Service Limited
SGP	Stockland	Computershare Investor Services
SUN	Suncorp Group Limited	Link Market Services
SRL	Sunrise Energy Metals Limited	Computershare Investor Services Pty Ltd
SUL	Super Retail Group Limited	Link Market Service Limited
SYD	Sydney Airport	Computershare Investor Services
SYM	Symbio Holdings Limited	Link Market Service Limited
SM1	Synlait Milk Limited	Computershare Investor Services
TAH	Tabcorp Holdings Limited	Link Market Service Limited
TGR	Tassal Group Limited	Computershare Investor Services Pty Ltd
TNE	Technology One Limited	Link Market Services
TLX	Telix Pharmaceuticals Limited	Link Market Service Limited
TLS	Telstra Corporation Limited	Link Market Services
TGG	Templeton Global Growth Fund Limited	Computershare Investor Services Pty Ltd
A2M	The a2 Milk Company Limited	Link Market Service Limited
SGR	The Star Entertainment Group Limited	Link Market Service Limited
TPG	TPG Telecom Limited	Computershare Investor Services
TCL	Transurban Group	Computershare Investor Services Pty Ltd
TWE	Treasury Wine Estates Limited	Computershare Investor Services Pty Ltd
UMG	United Malt Group Limited	Link Market Service Limited
UWL	Uniti Group Limited	Boardroom Pty Limited
VCX	Vicinity Centres	Link Market Services
VRT	Virtus Health Limited	Link Market Service Limited
VEA	Viva Energy Group Limited	Link Market Services Ltd
VOC	Vocus Group Limited	Computershare Investor Services
	Washington H. Soul Pattinson and Co.	,
SOL	Limited	Computershare Investor Services
WPR	Waypoint REIT Limited	Link Market Service Limited
WEB	Webjet Limited	Computershare Investor Services



WES	Wesfarmers Limited	Computershare Investor Service
WSA	Western Areas Limited	Computershare Investor Services
WGX	Westgold Resources Limited	Computershare Investor Services
WBC	Westpac Banking Corporation	Link Market Service Limited
WHC	Whitehaven Coal Limited	Computershare Investor Services
WTC	Wisetech Global Limited	Link Market Service Limited
WPL	Woodside Petroleum Limited	Computershare Investor Services
WOW	Woolworths Group Limited	Link Market Service Limited
WOR	Worley Limited	Computershare Investor Services
XRO	Xero Limited	Link Market Service Limited
Z1P	Zip Co Limited	Computershare Investor Services