

# Quantum Portfolio Warrant

## Approved Securities List- Managed Funds

Inclusion in the list is not a recommendation to buy or sell and is not investment advice.

List and Gearing Ratios (GR) are subject to change at any time.

Company Name or Managed Fund	ASX Code or APIR Code	Note	Gearing Ratio	Changed
<b>ABERDEEN ASSET MANAGEMENT LIMITED</b>				
Aberdeen Actively Hedged Intl Equities Fund	CRS0005AU		65%	
Aberdeen Asian Opportunities Fund	EQI0028AU		65%	
Aberdeen Capital Growth Fund	CRS0002AU		65%	
Aberdeen Fully Hedged Intl Equities Fund	CSA0135AU		65%	
Aberdeen Inflation Linked Bond Fund	CRS0008AU		65%	
Aberdeen International Equity Fund	EQI0015AU		65%	
<b>ADVANCE ASSET MANAGEMENT LIMITED</b>				
Advance Asian Equity Fund	ADV0082AU		65%	
Advance Aust Shares Multi Blend Fnd	ADV0025AU		65%	
Advance Imputation Fund	ADV0013AU		65%	
Advance Imputation Fund Wholesale Units	ADV0046AU		65%	
Advance International Sharemarket Fund	ADV0014AU		65%	
Advance W/sale Aust Geared Equity Fund	ADV0078AU		65%	
Advance W/sale Aust Smaller Companies Fd	ADV0075AU		65%	
<b>AMP CAPITAL INVESTORS</b>				
AMP Capital Listed Property Trusts Fund - Class A	AMP0255AU		65%	
AMP Capital Responsible Invest Leaders Int	AMP0456AU		65%	
AMP Global Property Securities Fund	AMP0974AU		65%	
AMP Small Companies Fund - Class A	AMP0446AU		65%	
<b>APN FUNDS MANAGEMENT LIMITED</b>				
APN Property for Income Fund	APN0001AU		65%	x
<b>AUSBIL DEXIA LTD</b>				
Ausbil Australian Active Equity Fund	AAP0103AU		65%	
Ausbil Australian Emerging Leaders Fund	AAP0104AU		65%	
<b>AXA NATIONAL MUTUAL FUNDS MANAGEMENT LTD</b>				
AXA W/s Global Equity Value Fund	NML0348AU		65%	
AXA W/sale Australian Equity Value Fund	NML0061AU		65%	
<b>BLACKROCK INVESTMENT MANAGEMENT</b>				
BlackRock Aust Share Fund	PWA0014AU		65%	
BlackRock Direct Property Fund (Class E)	MAL0021AU		65%	
BlackRock Hedged Global Fund	PWA0805AU		65%	
BlackRock Managed Income Fund	PWA0012AU		65%	
BlackRock W/sale Combined Prop Inc Fd Aus D	MAL0008AU		65%	
BlackRock W/sale Global Alloc (Aust) Class D	MAL0018AU		65%	
BlackRock W/sale Global Small Cap Fund	MAL0133AU		65%	
BlackRock Wholesale Australian Share Fund	PWA0823AU		65%	
<b>BT FUNDS MANAGEMENT LIMITED</b>				
BT Australian Share Fund	BTA0021AU		65%	
BT Classic Split Growth Fund	BTA0012AU		65%	
BT International Fund	BTA0024AU		65%	
BT Wholesale Asian Share Fund	BTA0054AU		65%	
BT Wholesale Australian Share Fund	BTA0055AU		65%	
BT Wholesale Conservative Outlook Fund	BTA0805AU		65%	
BT Wholesale MicroCap Opportunities Fund	RFA0061AU		65%	
<b>CHALLENGER MANAGED INVESTMENTS LIMITED</b>				

Effective  
Friday, 7 May 2010

\* Near maximum – further lending on the security may not be accepted.  
\*\* No further lending is accepted against this security.

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Challenger FM China Equity Fund	HBC0027AU		65%	
<b>CITIGROUP ASSET MANAGEMENT AUSTRALIA LTD</b>				
Legg Mason Emerging Market Trust	SSB0124AU		65%	
Legg Mason Property Securities Trust	SSB0128AU		65%	
<b>COLONIAL FIRST STATE INVEST MANAGERS (AUST) LTD</b>				
Col First State Future Leaders Fund	FSF0007AU		65%	
Col First State Global Resources Fund	FSF0038AU		65%	
Col First State Imputation Fund	FSF0013AU		65%	
Col First State W/sale 452 Australian Share Fund	FSF0079AU		65%	
Col First State W/sale Australian Share Fund	FSF0002AU		65%	
Col First State W/sale Colliers Geared Global Prop Sec	FSF0892AU		50%	
Col First State W/sale Diversified Fund	FSF0008AU		65%	
Col First State W/sale Geared 452 Aust Share Fd	FSF0453AU		65%	
Col First State W/sale Geared Share Fund	FSF0043AU		65%	
Col First State W/sale Global Credit Inc Fund	FSF0084AU		65%	
Col First State W/sale Imputation Fund	FSF0003AU		65%	
Col First State W/sale Property Securites Fund	FSF0004AU		65%	
<b>CREDIT SUISSE ASSET MANAGEMENT</b>				
Credit Suisse Property Fund	CSR0007AU		65%	
<b>DEUTSCHE ASSET MANAGEMENT LTD</b>				
DWS Global Equity Agribusiness Fund	MGL0019AU		65%	
DWS Global Equity Thematic Fund	MGL0004AU		65%	
<b>DIMENSIONAL FUND ADVISORS</b>				
Dimensional Aust Small Company Trust	DFA0104AU		65%	
Dimensional Australian Value Trust	DFA0101AU		65%	
Dimensional Diversified Fixed Int Trust	DFA0108AU		65%	
Dimensional Emerging Markets Trust	DFA0107AU		65%	
Dimensional Global Small Company Trust	DFA0106AU		55%	
Dimensional Global Value Trust	DFA0102AU		65%	
Dimensional Short Term Fixed Int Trust	DFA0100AU		65%	
<b>ELEY GRIFFITHS GROUP PTY LTD</b>				
Eley Griffiths Group W/sale Small Co Fund	EGG0001AU		60%	
<b>EQUITY TRUSTEES LIMITED</b>				
EQT Wholesale Flagship Fund	ETL0079AU		55%	
EQT Wholesale Flagship Fund	ETL0079AU		55%	
Martin Currie Global Alpha Fund (Hedged)	ETL0168AU		65%	
Martin Currie Global Alpha Fund (Unhedged)	ETL0168AU		65%	
<b>FIDELITY INVESTMENTS AUSTRALIA LIMITED</b>				
Fidelity China Fund	FID0011AU		65%	
Fidelity India Fund	FID0015AU		65%	
<b>GLOBAL VALUE INVESTORS</b>				
GVI Global Industrial Share Fund	TGP0004AU		65%	
<b>GOLDMAN SACHS JBWERE ASSET MANAGEMENT</b>				
Goldman Sachs JBWere Enhanced Inc. W/sale Fund	JBW0018AU		65%	
<b>HUNTER HALL INVESTMENT MANAGEMENT LIMITED</b>				
Hunter Hall Australian Value Trust	HHA0001AU		65%	
Hunter Hall Global Ethical Trust	HHA0002AU		65%	
Hunter Hall Value Growth Trust	HOW0002AU		65%	
<b>INVESCO AUSTRALIA LIMITED</b>				
Invesco Australia Smaller Companies Fund	CNA0008AU		0%	x

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<b>INVESTORS MUTUAL LIMITED</b>				
Investors Mutual Australian Share Fund	IML0002AU		65%	
Investors Mutual W/sale - Future Leaders Fund	IML0003AU		65%	
<b>IOOF INVESTMENT MANAGEMENT LTD</b>				
IOOF Perennial Aust Property W/sale Trust	IOF0044AU		65%	
IOOF Perennial W/sale Growth Shares Trust	IOF0048AU		65%	
IOOF Perennial Fixed Interest W/sale Trust	IOF0046AU		65%	
IOOF Perennial Global Property W/sale Trust	IOF0081AU		50%	
IOOF Perennial Value Shares W/sale Trust	IOF0206AU		45%	
IOOF Perennial W/S Value Shares Trust	IOF0206AU		70%	
<b>K2 ASSET MANAGEMENT</b>				
K2 Asian Absolute Return Fund	KAM0100AU		0%	x
K2 Australian Absolute Return Fund	KAM0101AU		35%	
<b>LAZARD ASSET MANAGEMENT PACIFIC CO</b>				
Lazard Emerging Markets Fund (I Class)	LAZ0003AU		65%	
<b>MACQUARIE INVESTMENT MANAGEMENT LTD</b>				
Macquarie IFP Global Franchise Fund	MAQ0404AU		65%	
Macquarie Int Infrastructure Sec Fund	MAQ0432AU		65%	
Macquarie Master Diversified Fixed Inter	MAQ0274AU		65%	
Macquarie Mstr Fixed Interest Fund	MAQ0061AU		65%	
Macquarie Mstr Property Securities Fund	MAQ0063AU		65%	
Macquarie Premium China Fund	MAQ0441AU		65%	
Walter Scott Global Equity Fund	MAQ0410AU		65%	
Walter Scott Global Equity Fund (Hedged)	MAQ0557AU		65%	
<b>PERPETUAL INVESTMENT MANAGEMENT LTD</b>				
Perpetual Inv Choice Industrial Share Fd	PER0028AU		65%	
Perpetual W/sale Australian Fund	PER0049AU		65%	
Perpetual W/sale Concentrated Equity Fund	PER0102AU		65%	
Perpetual W/sale Industrial Share Fund	PER0046AU		65%	
Perpetual W/sale Intl Share Fund	PER0050AU		65%	
Perpetual W/sale Property Securities Fund	PER0070AU		65%	
Perpetual W/sale Smaller Companies Fund	PER0048AU		65%	
Perpetual W/sale Split Growth Fund	PER0066AU		65%	
Perpetual WFIF Perpetual Industrial Share	PER0011AU		65%	
<b>PLATINUM ASSET MANAGEMENT</b>				
Platinum Asia Fund	PLA0004AU		65%	
Platinum European Fund	PLA0001AU		65%	
Platinum International Brands Fund	PLA0100AU		65%	
Platinum International Fund	PLA0002AU		65%	
Platinum International Health Care Fund	PLA0005AU		65%	
Platinum International Technology Fund	PLA0101AU		65%	
Platinum Japan Fund	PLA0003AU		65%	
Platinum Unhedged Fund	PLA0006AU		65%	
<b>PORTFOLIO PARTNERS LIMITED</b>				
Aviva Investors Elite Opportunities Fund	PPL0115AU		65%	
Aviva Investors Prof High Growth Shares Fund	PPL0106AU		65%	
<b>PRINCIPAL GLOBAL INVESTORS AUSTRALIA LTD</b>				
Principal Property Securities Fund	PRE0001AU		65%	
<b>RUSSELL INVESTMENT MANAGEMENT LIMITED</b>				
Russell Global Opportunities Fund Class A	RIM0032AU		65%	

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Russell Intl Shares Fd \$A Hedged-Class A	RIM0017AU		65%	
<b>SCHRODER INVESTMENT MANAGEMENT AUSTRALIA LTD</b>				
Schroder Asia Pacific Fund	SCH0006AU		65%	
Schroder Australian Equity Fund	SCH0002AU		65%	
Schroder W/s Hybrid Securities Fund	SCH0103AU		65%	
<b>TYNDALL INVESTMENT MANAGEMENT (AUSTRALIA) LTD</b>				
Tyndall Australian Share Wholesale Trust	TYN0028AU		65%	
<b>UBS ASSET MANAGEMENT AUSTRALIA LTD</b>				
UBS Australian Bond Fund	SBC0813AU		65%	
UBS Australian Equity Income Fund	UBS0007AU		65%	
UBS Australian Share Fund	SBC0817AU		65%	
UBS Australian Small Companies Fund	UBS0004AU		65%	
UBS Balanced Investment Fund	SBC0815AU		65%	
UBS Cash Fund	SBC0811AU		65%	
UBS Cash Plus Fund	SBC0812AU		65%	
UBS Defensive Investment Fund	SBC0814AU		65%	
UBS Diversified Fixed Income Fund	SBC0007AU		65%	
UBS Global Property Securities	UBS0008AU		65%	
UBS Inflation Linked Bond Fund	SBC0005AU		65%	
UBS International Bond Fund	SBC0819AU		65%	
UBS International Share Fund	SBC0822AU		65%	
<b>VANGUARD INVESTMENTS LTD</b>				
Vanguard Index Australian Share Fund	VAN0010AU		65%	
Vanguard Intl Shares Index Fund - Hedged	VAN0105AU		65%	
Vanguard W/sale Aust Fixed Interest Fund	VAN0001AU		65%	
Vanguard W/sale Australian Shares Index Fd	VAN0002AU		65%	
Vanguard W/sale International Share Indx Fd	VAN0003AU		65%	
Vanguard W/sale Property Securities Indx Fd	VAN0004AU		60%	