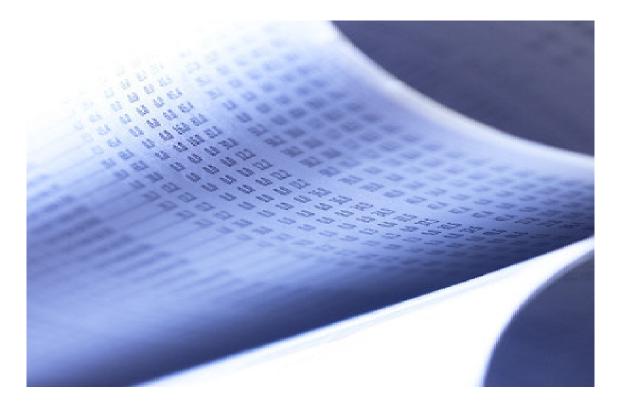
For CPFIS-Included Unit Trusts & Investment-Linked Insurance Products



September 2009

Lipper, a Thomson Reuters company







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1 INTRODUCTION

Lipper has been appointed by Investment Management Association of Singapore (IMAS) and Life Insurance Association of Singapore (LIAS) to monitor the performance of all unit trusts and investment-linked insurance products included under the CPF Investment Scheme (CPFIS). This report shows Lipper's findings for the three months ended September 30, 2009.

Important Disclaimers:

The data shown in this report is information for investors and is not a solicitation to buy, sell, or hold any fund. Past performance is not an indicator of future performance. Past performance is no guarantee of future return. This report should not be used as the sole basis for any investment decision. Before investing in any fund, investors should carefully read the prospectus or other necessary information about the fund. Lipper has used reasonable efforts in preparing this report based on data collected from the contributing asset management companies. However, Lipper doesn't guarantee the accuracy of the data contained herein and will not bear any responsibility for investment decisions of investors or for any loss arising on using the data presented in this report.



2 UPDATES ON CPFIS-INCLUDED FUNDS

As of September 30, 2009, there were 166 unit trusts and 178 investment-linked insurance products (ILPs) included under the CPFIS¹. During third quarter 2009, there was one new unit trust and no new ILP added into the CPFIS, while 3 unit trusts that were previously under the CPFIS were delisted.

Total number of CPFIS-included funds:

Table 1 Number of CPFIS-Included Funds

	As of Q3 2009	As of Q2 2009
Unit Trust	166	168
ILP	178	178
Total	344	346

Source: Central Provident Fund Board

Table 2 Newly Listed Products

	CPFIS Risk Classification	CPFIS Focus	Detail	Lipper Global Classification
<u>Unit Trust</u>				
Allianz RCM Oriental Income – AT - SGD	Higher Risk	Narrowly Focused	Asia	Mixed Asset USD Aggressive

Source: Central Provident Fund Board

Table 3 Delisted Products

	CPFIS Risk Classification	CPFIS Focus	Detail	Lipper Global Classification
<u>Unit Trust</u>				
DWS Asian Small/Mid Cap A SGD	Higher Risk	Narrowly Focused	Asia	Equity Asia Pacific Sm&Mid Cap
Schroder Pan Asia Fund	Higher Risk	Narrowly Focused	Asia	Equity Asia Pacific
United Regional Growth Fund	Higher Risk	Narrowly Focused	Asia	Equity Asia Pacific

Source: Central Provident Fund Board

¹ More information about unit trusts and investment-linked insurance products (ILPs) included under the CPF Investment Scheme, please visit http://mycpf.cpf.gov.sg/Members/Gen-Info/Sch-Svc/Asset_Enhancement.htm



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3 MARKET DEVELOPMENTS IN Q3 2009

3.1 Equity Markets

Global equities took an exuberant turn in the second quarter of 2009, on the back of improving macro-economic conditions driven by emerging economies, rising risk appetites and declining volatility; the MSCI World Index ended Q2 2009 up 15.25%. While third quarter 2009 continued to see a steady stream of similar positive economic data (slowing unemployment and GDP contraction rates, with Q2 GDP growth in a few economies, and improving consumer and business confidence), market movements during the quarter were characterized by bullish trends in July, a brief correction in August among emerging equities (as investors booked profits after a near five-month-long rally upon fears that policymakers globally might withdraw the stimulus measures of recent months), and a return to form in September. As a result, the MSCI World Index (+14.46% for the quarter) slightly underperformed relative to the previous quarter; to further illustrate, the MSCI Emerging Markets Index returned 28.38% during Q2 2009 versus 15.25% for Q3 2009.

The sharpest correction in August was among China stocks (-21.81%), after global market- leading returns and soaring valuations for the first 7 months of 2009 (the Shanghai Composite gained 87.38% for the year-to-July) and amid speculation that the government might step up efforts to staunch the excessive flows into property/stocks (nearly US\$1.08 trillion was issued by Chinese banks in new loans, for the first half of 2009). The correction in Chinese equities had a ripple-effect on the equity markets in Hong Kong, Singapore (owing to China stocks listed there) and Taiwan as well. As expected, however, the correction was short-lived, and emerging market equities roared back into positive territory in September, especially in the BRIC contingent, with stronger domestic currencies vis-à-vis the US dollar lending further support. The one exception during the month was Japanese equities, which lost 3.42% amid a fast-appreciating yen and squeezed exporters' margins.

For the quarter in question, the leading gainers among emerging markets were Russia (+27.10%), Korea (+21.75%) and Thailand (+20.02%). Interestingly enough, European equities rounded out the top five equity markets for third quarter 2009 (CAC 40: +20.86%, FTSE 100: +20.82%), as the developed markets were largely untouched by the correction in August. The S&P500 nearly matched its Q2 2009 performance (+15.22%), rising 14.98% during Q3 2009.

Singapore markets too benefited from the stronger domestic currency and a surge in portfolio inflows, rising a healthy 14.55% (STI), with support from steadily improving GDP growth numbers. The advance Q3 GDP growth figure released in the second week of October was a growth of 14.90% on a quarter-on-quarter basis (the corresponding number at the end of Q2 2009 was a 20.40% growth) and was better than the previously forecasted 13.20%.



Table 4 Major Stock Market Indices

		Price	% Growth	% Growth	% Growth	% Growth	% Growth
			3M 6/30/2009	6M 3/31/2009	9M 12/31/2008	1Y 9/30/2008	3Y 9/29/2006
Name	Country	30/09/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009
Bombay SE Sensex (BSE 30)	India	17,126.80	18.17	76.41	77.53	33.17	37.52
BOVESPA (Ibovespa)	Brazil	61,517.90	19.53	50.32	63.83	24.18	68.78
CAC 40	France	3,795.41	20.86	35.20	17.94	-5.87	-27.71
Dow Jones Industrial Average	US	9,712.28	14.98	27.64	10.66	-10.49	-16.84
FTSE 100	UK	5,133.90	20.82	30.76	15.78	4.72	-13.87
Hang Seng China Enterprise	Hong Kong	1,202.08	11.80	37.77	37.11	18.00	24.24
Hang Seng	Hong Kong	11,858.20	8.17	46.94	50.26	30.74	67.08
Jakarta Composite Index	Indonesia	20,955.30	14.02	54.36	45.65	16.31	19.45
Korean SE KOSPI Composite	Korea	2,467.59	21.75	72.07	82.05	34.66	60.79
Kuala Lumpur SE Composite	Malaysia	1,673.14	20.36	38.70	48.79	15.54	22.00
NASDAQ Composite	US	2,122.42	15.66	38.85	34.58	1.93	-6.02
Nikkei 225	Japan	10,133.23	1.76	24.95	14.38	-10.01	-37.17
Philippine PSE Composite	Philippines	2,800.82	14.88	41.01	49.55	9.00	9.55
Russia RTS	Russia	1,254.52	27.10	81.91	98.53	3.52	-19.06
S&P 500	US	1,057.08	14.98	32.49	17.03	-9.37	-20.87
S&P/ASX 200	Australia	4,743.60	19.94	32.43	27.44	3.11	-7.96
Shanghai Composite	China	2,779.43	-6.08	17.12	52.65	21.17	58.60
Shenzhen Composite	China	949.23	-1.35	21.06	71.56	54.59	116.28
Singapore Straits Time	Singapore	2,672.57	14.55	57.21	51.72	13.30	5.93
Singapore UOB SESDAQ	Singapore	134.89	36.42	103.30	75.98	31.22	9.96
Swiss Market Index	Switzerland	6,323.18	17.01	28.33	14.25	-4.98	-24.96
Taiwan Weighted Price	Taiwan	7,509.17	16.74	44.11	63.55	31.30	9.10
Thailand SET	Thailand	717.07	20.02	66.18	59.36	20.20	4.51
Topix	Japan	909.84	-2.14	17.60	5.89	-16.33	-43.51
Xetra DAX	Germany	5,675.16	18.02	38.93	17.98	-2.67	-5.48

Source: Lipper

3.2 Bond Markets

For the quarter in question, most central banks elected to keep key interest rates unchanged, with the Federal Reserve, the Bank of England and the European Central Bank all indicating that rates would be kept low at least for the remainder of the year. For the first two months of the quarter, the focus remained on quantitative and credit easing; the BoE announced in the first week of August, a significant expansion in size of its bond-purchase program (which now stands at GBP175 billion), while the Fed kept its treasury and toxic asset purchase program unchanged. But September could spell the start of a gradual retraction of this focus, even as quantitative easing programs continue to be supportive of the markets; for instance, US policymakers let their treasury and toxic asset buyback program end its course in September, while the Bank of Japan is considering ending its own bond purchase program.

Treasury yields ended steadily lower over the course of third quarter 2009, despite the return of risk appetites and inflows into riskier asset classes, as indications emanating from central bank policy decisions continue to spell low rates. Credit markets narrowed further during the quarter; the TED spread (the difference between the three-month U.S. Treasury-Bill rate and the three-month LIBOR) fell a total of 23 basis points to 0.18%, reaching yet another 3-year low. Spreads tightened by higher



margins in the riskier high-yield bond space; this continues to support the themes that market conditions are becoming more conducive to a return to normalcy and growth, that such growth might be led by emerging markets, and that investor confidence in the efficacy of various government stimulus measures is rising. The most appreciable shifts in benchmark US yield curves occurred among longer-term treasuries; 10-year yields fell 23 basis points during the third quarter of the year, to close at 3.31%. 3-month yields fell by another 7 basis points to reach near-zero levels (0.12%) at quarter's end.

The Singapore bond market largely marched in place during third quarter 2009, and bond yields were in line with the global interest rate trend. Singapore 15-year government bond yields fell the most (21 basis points) to 2.81%, while 3-month yields rose 8 basis points to 0.32%, during third quarter 2009.

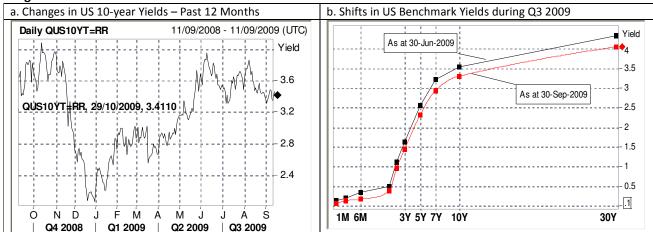


Figure 1 U.S. Government Bond Market Movements

Source: Thomson Reuters

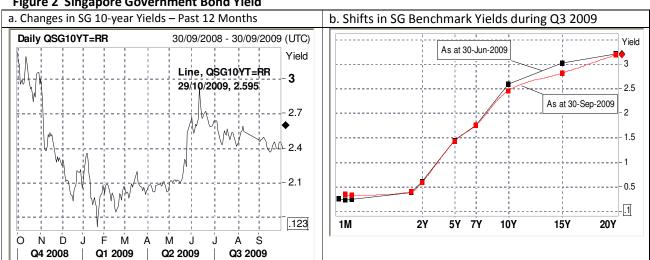


Figure 2 Singapore Government Bond Yield

Source: Thomson Reuters



PERFORMANCE OF WORLDWIDE INDICES IN SGD

Table 5 Worldwide Indices' Performance in SGD

	% Growth	% Growth	% Growth	% Growth	% Growth
	3M 6/30/2009	6M 3/31/2009	9M 12/31/2008	1Y 9/30/2008	3Y 9/29/2006
Name	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009
Citigroup WGBI TR	3.36	1.83	2.27	12.14	16.33
Dow Jones Stoxx 50 CR	18.65	37.88	21.10	-4.50	-29.18
MSCI AC Asia ex Japan TR	15.98	49.05	58.30	25.26	11.65
MSCI EM (Emerging Markets) TR	17.84	51.28	61.25	17.72	12.74
MSCI World TR	14.46	31.91	22.79	-3.06	-20.92
SIBOR SGD 3 Months	0.13	0.26	0.42	0.73	5.63
Singapore Straits Time CR	14.55	57.21	51.72	13.30	5.93
UOB Singapore Government Securities All 1+ Years	0.82	0.11	0.30	6.69	14.95

Source: Lipper

The above indices represent the benchmarks for various major financial markets, as follows:

Indices

Citigroup WGBI TR Dow Jones Stoxx 50 CR MSCI AC Asia ex Japan TR MSCI EM (Emerging Markets) TR MSCI World TR SIBOR SGD 3 Months Singapore Straits Time CR

Financial Markets

Global bond markets **European equities** Asian ex-Japan equities **Emerging markets equities** Global equities

Singapore money markets Singapore equities

Singapore bond markets

The minimum annual interest rate paid by the CPF board for the various accounts is as follows:

Ordinary: 2.5%

Special: 4.0%

Medisave: 4.0%

Retirement: 4.0%

For more information about CPF interest rates, please visit

UOB Singapore Government Securities All 1+ Years

http://mycpf.cpf.gov.sg/Members/Gen-Info/Int-Rates/Int-Rates.htm



5 SUMMARY OF PERFORMANCE OF CPFIS-INCLUDED FUNDS

The average return² of CPFIS-included funds, unit trusts, and investment-linked insurance products is shown below:

12.81 14 11.42 ^{12.09} 12 Average Total Returns (in % SGD) 9.06 9.34 9.28 10 8 6 4 2 0 -2 -2.27 -4 -3.58 -6 -5.29 -8 **Past Quarter** Past 1 Year Past 3 Years ■ Unit Trusts ■ ILPs ■ All CPF

Figure 3 Average Performance of CPFIS-Included Funds at End-Q3-2009 (% in SGD)

Source: Lipper

In third quarter 2009 the overall performance of CPFIS-included funds showed a gain of 12.09% on average, with a 12.81% gain for CPFIS-included unit trusts, and a 11.42% gain for CPFIS-included investment-linked insurance products.

For the one-year period ending 30-September-2009, both CPFIS-included unit trusts and CPFIS-included investment-linked insurance products finished up 9.28% on average. CPFIS-included unit trusts advanced 9.06% on the year, while CPFIS-included investment-linked products ended with a gain of 9.34% on average.

For the three-year period to September-2009, CPFIS-included funds registered a negative 3.58% growth on average, accounted for by a loss of 5.29% on average from CPFIS-included unit trusts and a loss of 2.27% on average from CPFIS-included investment-linked insurance products.

² Average performance is calculated by a summation of all returns of funds in the group divided by the number of funds.



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The average return of CPFIS-included unit trusts by asset class³ is shown below:

20 Average Total Returns (in % SGD) 14.53 15 10.07 8.87 8.71 10 6.28 6.14 3.87 5 0 -5 3.89 -6.77 -10 Past Quarter Past 1 Year Past 3 Years Bond ■ Mixed Assets

■ Equity

Figure 4 Average Performance of CPFIS-Included Unit Trusts at End-Q3-2009 by Asset Class (% in SGD)

Source: Lipper

In second quarter 2009, the best performing asset class was equity funds, with a 14.53% gain on average. Mixed asset portfolios too made healthy gains at 8.87% on average, while bond portfolios advanced 3.87% on average, on the quarter.

For the 12-month period to September 2009 too, all classes ended in positive territory. Bond and mixed asset portfolios were both profitable, gaining 6.28% and 6.14% respectively, while equity offerings ended the year up 10.07%.

For the three-year period ending 30-September-2009, bond funds posted positive returns of 8.71% on average, while portfolios allocating to equities showed a loss; equity funds registered a negative 6.77% on average, while mixed-asset funds suffered a retreat of 3.89% on average.

⁻ Money market: Funds with the primary investment objective of investing in fixed income markets with an average residual life to maturity < 12 months



³ Definition of asset types is as follows:

⁻ Equity: Funds with the primary investment objective of investing in stock markets

⁻ Bond: Funds with the primary investment objective of investing in fixed income markets with an average maturity > 1 year

⁻ Mixed-asset: Funds with the primary investment objective of investing in a strategic mix of equities and fixed income securities

The average return of CPFIS-included investment-linked insurance products by asset class is shown below:

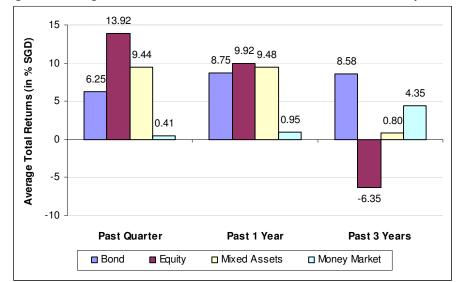


Figure 5 Average Performance of CPFIS-Included ILPs at End-Q3-2009 by Asset Class (% in SGD)

Source: Lipper

ILP portfolios ended the third quarter of 2009 in positive territory across all asset classes, although money market funds – gaining 0.41% on average – were only marginally so. Other asset classes, however, posted healthy gains on the quarter; bond funds returned 6.25% on average, while equity funds and mixed-asset funds posted gains of 13.92% and 9.44% on average, respectively.

For the one-year period under review, all ILP portfolios, save money market offerings, posted healthy gains; on average, money market funds finished the year nearly flat after gains of 0.95%, while bond, equity and mixed-asset offerings were up 8.75%, 9.92% and 9.48% respectively.

Conversely, the outperforming classes over the three-year period were bond and money market funds, gaining 8.58% and 4.35% on average, respectively. The rest of the classes suffered flat to negative growth; equity funds shed 6.35%, while mixed-asset funds were up a marginal 0.80% on average.

⁴ These are asset-class averages and figures might differ from LGC averages (see Table 7). For instance, Greatlink Choice (Oct 2010), a 'Protected' fund under the Lipper Global Classification scheme, was included in the calculation of the bond ILPs' average.



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The average return of CPFIS-included Unit Trusts by Lipper Global Classification⁵ is shown below:

Table 6 Average Performance of CPFIS-Included Unit Trusts by Lipper Global Classification (% Growth in SGD)

	% Growth	% Growth	% Growth	% Growth	% Growth
	3M 6/30/2009	6M 3/31/2009	9M 12/31/2008	1Y 9/30/2008	3Y 9/29/2006
Name	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009
Bond Asia Pacific Average (1)	4.87	7.60	7.66	1.32	N/A
Bond Global Average (5)	4.06	4.40	5.13	8.09	7.79
Bond SGD Average (6)	3.54	6.08	5.94	5.59	9.49
Bond USD Average (1)	2.19	1.89	3.92	6.72	N/A
Equity Asia Pacific Average (1)	10.66	30.24	28.47	7.82	-24.37
Equity Asia Pacific Ex Japan Average (17)	16.97	52.18	59.95	29.40	14.83
Equity Asia Pacific Sm&Mid Cap Average (1)	18.74	53.42	53.66	26.35	14.97
Equity China Average (4)	5.98	36.51	46.87	28.13	33.67
Equity Emerging Mkts Europe Average (1)	26.22	67.59	68.53	-1.31	-16.13
Equity Emerging Mkts Far East Average (1)	13.14	59.14	69.80	32.71	33.47
Equity Emerging Mkts Global Average (5)	16.18	50.01	57.78	16.91	13.10
Equity Europe Average (10)	19.26	44.85	30.31	-3.81	-28.14
Equity Europe ex UK Average (2)	19.98	44.43	28.71	0.47	-24.52
Equity Global Average (21)	13.37	30.63	24.32	-3.26	-22.93
Equity Global Income Average (1)	19.57	41.77	26.89	0.45	N/A
Equity Global Sm&Mid Cap Average (2)	18.14	49.33	45.36	4.13	-15.06
Equity Greater China Average (8)	7.97	36.53	46.14	26.28	22.99
Equity India Average (4)	18.25	75.75	77.91	28.69	15.44
Equity Indonesia Average (1)	20.08	80.07	84.15	39.17	43.95
Equity Japan Average (10)	3.82	24.48	12.61	0.63	-35.79
Equity Korea Average (2)	25.35	44.92	58.40	15.17	-10.19
Equity Malaysia Average (3)	10.36	32.08	32.42	16.97	18.16
Equity Malaysia/Singapore Average (2)	15.50	52.53	49.74	15.49	-1.66
Equity North America Average (8)	13.84	31.83	27.05	-5.52	-28.55
Equity Sector Banks&Financial Average (1)	21.21	69.28	38.91	-9.70	-33.40
Equity Sector Biotechnology Average (1)	6.62	5.25	10.40	-1.42	N/A
Equity Sector Cyc Goods & Svs Average (1)	24.80	46.89	37.81	8.79	N/A
Equity Sector Information Tech Average (7)	13.61	32.36	44.32	11.81	-11.29
Equity Sector Natural Resource Average (1)	14.39	38.10	60.00	11.20	12.78
Equity Sector Pharma&Health Average (2)	7.46	12.81	9.58	-5.57	-13.00
Equity Sector Real Est Europe Average (1)	26.72	61.17	36.07	-12.63	-52.30
Equity Sector Real Est Global Average (4)	23.47	58.01	25.29	-16.37	-41.02
Equity Sector Real Est Other Average (1)	8.70	53.06	44.23	25.37	-20.25
Equity Singapore Average (8)	17.43	65.60	58.09	18.33	14.90
Equity Taiwan Average (1)	15.10	41.02	55.45	20.04	-6.53
Equity Thailand Average (3)	17.49	64.07	66.13	20.81	11.03
Mixed Asset Other Flexible Average (1)	4.32	7.48	6.71	1.92	-4.61
Mixed Asset SGD Aggressive Average (2)	8.84	23.39	19.14	0.25	-16.22
Mixed Asset SGD Balanced Average (10)	9.63	24.79	24.52	9.98	2.80

⁵ For more information, please go to Section 7.3—Investment Terminology Definition.



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Mixed Asset USD Bal - Global Average (3)	11 7/	24.00	10 20	0.75	-24.60	
IVIIXEU ASSEL USD Bai - Global Average (5)	11./4	24.00	10.50	-0.73	-24.00	

	% Growth	% Growth	% Growth	% Growth	% Growth
	3M 6/30/2009	6M 3/31/2009	9M 12/31/2008	1Y 9/30/2008	3Y 9/29/2006
Name	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009
Mixed Asset USD Conservative Average (3)	6.05	10.39	11.48	2.32	-13.56
Protected Average (1)	1.38	2.17	2.70	3.06	10.92
Target Maturity Average (7)	8.32	19.62	16.42	4.98	-4.18
Total Average (176)	12.81	36.61	34.69	9.06	-5.29

Source: Lipper

Remark: An average calculation includes the different share classes of the funds.

The average return of CPFIS-included investment-linked insurance products by Lipper Global Classification is shown below:

Table 7 Average Performance of CPFIS-Included ILPs by Lipper Global Classification (% Growth in SGD)

	% Growth	% Growth	% Growth	% Growth	% Growth
	3M 6/30/2009	6M 3/31/2009	9M 12/31/2008	1Y 9/30/2008	3Y 9/29/2006
Name	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009	To 9/30/2009
Bond Global Average (11)	3.50	4.66	4.92	8.14	7.79
Bond SGD Average (3)	3.32	4.67	4.21	6.36	12.14
Equity Asia Pacific Average (3)	10.75	31.45	29.66	7.65	-25.18
Equity Asia Pacific Ex Japan Average (20)	15.36	49.46	53.96	24.07	11.07
Equity Asia Pacific Sm&Mid Cap Average (2)	17.62	65.35	73.39	39.04	8.25
Equity China Average (3)	4.47	34.98	44.59	26.71	45.29
Equity Emerging Mkts Europe Average (1)	27.82	71.07	38.74	-13.31	-16.16
Equity Emerging Mkts Far East Average (2)	14.36	54.93	64.07	29.12	18.13
Equity Emerging Mkts Global Average (5)	16.93	48.56	56.04	12.41	4.30
Equity Europe Average (5)	18.85	46.35	34.80	-0.96	-22.40
Equity Europe ex UK Average (1)	18.18	39.94	28.51	-3.76	-27.95
Equity Global Average (23)	13.37	31.21	23.92	-2.70	-24.51
Equity Greater China Average (4)	6.97	34.10	46.31	27.39	29.17
Equity India Average (6)	15.60	73.78	72.06	30.19	13.06
Equity Japan Average (6)	5.26	21.96	8.62	-9.54	-40.38
Equity Malaysia/Singapore Average (1)	13.55	48.66	40.65	14.53	-20.68
Equity North America Average (1)	13.89	28.18	28.99	2.82	-21.21
Equity Sector Basic Industries Average (1)	17.51	42.82	39.20	-2.66	-8.64
Equity Sector Information Tech Average (4)	14.42	33.10	44.90	6.29	-13.89
Equity Sector Natural Resource Average (1)	14.30	38.25	60.11	10.11	
Equity Sector Pharma&Health Average (4)	8.23	15.09	12.53	-5.55	-19.90
Equity Sector Real Est Global Average (3)	23.83	59.55	24.77	-17.36	-39.51
Equity Singapore Average (8)	15.08	60.32	53.69	15.81	13.22
Mixed Asset SGD Aggressive Average (11)	11.87	34.11	31.05	12.13	1.73
Mixed Asset SGD Balanced Average (31)	9.32	24.23	22.24	9.55	0.62
Mixed Asset SGD Conservative Average (8)	5.90	12.31	11.86	8.34	4.05
Money Market SGD Average (6)	0.41	0.83	1.00	0.95	4.35
Protected Average (2)	23.25	57.82	48.67	12.44	8.21
Target Maturity Average (3)	9.61	26.88	22.66	5.37	-4.91



Total Average (179)	11.42	33.18	31.08	9.34	-2.27

Source: Lipper

Remark: An average calculation includes the different share classes of the funds.



6 SUMMARY OF RISK-ADJUSTED PERFORMANCE

The Lipper Leader rating methodology consists of four metrics that rate funds' success in meeting certain goals:

- Total Return: Ability of a fund to provide superior total return compared to its peers
- Consistent Return: Ability of a fund to provide relatively superior consistency and riskadjusted return compared to its peers
- Preservation: Ability of a fund to demonstrate superior preservation of capital in a variety of markets compared with other funds in its asset class
- Expense: Ability of a fund to successfully manage to keep its expenses low relative to its peers and within its load structure

Funds are ranked against their Lipper peer group classifications for a three-year period. In other words, if a fund doesn't have at least three years of historical performance and it is not in a group with more than five funds, it is not rated by Lipper. The rating is based on an equal-weighted average of percentile ranks of the four Lipper Leader metrics.

For each metric:

The top 20% of funds receive a rating of '5' and are named **Lipper Leaders**.

The next 20% of funds receive a rating of '4.'

The middle 20% of funds receive a rating of '3.'

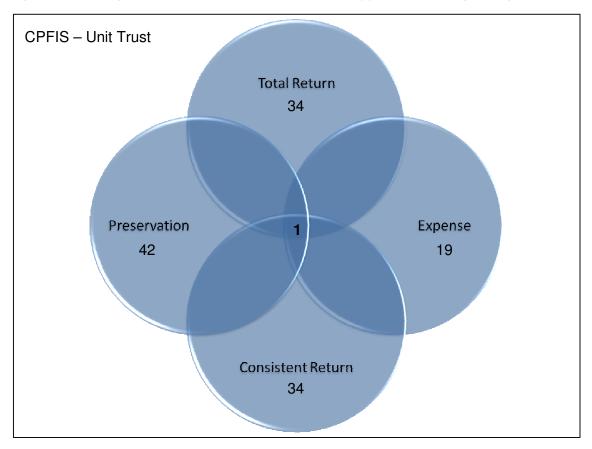
The next 20% of funds receive a rating of '2.'

The lowest 20% of funds receive a rating of '1.'



6.1 Lipper Leader Rating for CPFIS-Included Unit Trusts

Figure 6 Venn Diagram of CPFIS-Included Unit Trusts With Lipper Leader Rating (Rating of '5')



Source: Lipper

As of the end of March 2009 the number of CPFIS-included unit trusts in the top 20% of funds, receiving a rating of '5' and named Lipper Leaders in each metric, were as follows:

Total Return: 34 funds

Consistent Return: 34 funds

Preservation: 42 funds

Expense: 19 funds

There was only one CPFIS-included unit trust receiving a rating of '5' (Lipper Leader) in all four metrics.



Table 8 Full List of CPFIS-Included Unit Trusts with Lipper Leader Ratings

Name		3 Years Lipper Rating					
	Lipper Global Classification	Consistent Return	Expense	Preservation	Total Return		
DWS Lion Bond SGD	Bond Global	2	Leader	Leader	3		
Fidelity Funds - International Bond II A	Bond Global	2	4	Leader	2		
Henderson Global Bond A	Bond Global	3	4	Leader	3		
Legg Mason Global Bond Trust	Bond Global	2	4	Leader	3		
SIS International Fixed Interest Fund	Bond Global	3		Leader	2		
AIG International Funds - Singapore Bond	Bond SGD	1	2	Leader	2		
DBS Enhanced Income SGD	Bond SGD	2	4	Leader	1		
Legg Mason Singapore Bond A	Bond SGD	4	2	Leader	4		
LionGlobal Singapore Fixed Income Investment A	Bond SGD	3	4	Leader	3		
United SGD Fund	Bond SGD	Leader	Leader	Leader	Leader		
United Singapore Bond Fund	Bond SGD	2	3	Leader	2		
United Asia Top 50 Fund	Equity Asia Pacific	2	3	3	1		
Aberdeen Pacific Equity SGD	Equity Asia Pacific Ex Japan	2	Leader	Leader	4		
APS Alpha SGD	Equity Asia Pacific Ex Japan	1	Leader	2	2		
DWS Asia Premier Trust SGD	Equity Asia Pacific Ex Japan	4	4	2	3		
Fidelity Funds - Asian Special Sits A	Equity Asia Pacific Ex Japan	Leader	3	3	Leader		
Fidelity Funds - South East Asia A SGD	Equity Asia Pacific Ex Japan	Leader	3	2	Leader		
Fidelity Funds - South East Asia A USD	Equity Asia Pacific Ex Japan	Leader	3	2	Leader		
First State Asian Growth SGD	Equity Asia Pacific Ex Japan	4		Leader	Leader		
First State Dividend Advantage SGD	Equity Asia Pacific Ex Japan	Leader		Leader	Leader		
Henderson Pacific Dragon	Equity Asia Pacific Ex Japan	4	2	2	4		
Legg Mason Asian Enterprise Trust	Equity Asia Pacific Ex Japan	3	4	1	3		
Legg Mason Southeast Asia Special Sits Trust	Equity Asia Pacific Ex Japan	4	4	1	Leader		
LionGlobal Asia Pacific SGD	Equity Asia Pacific Ex Japan	4	4	4	4		
Schroder Asian Equity Yield	Equity Asia Pacific Ex Japan	1	2	Leader	1		
Schroder Asian Growth SGD	Equity Asia Pacific Ex Japan	3	4	2	3		
United Asia Fund	Equity Asia Pacific Ex Japan	3	4	2	3		
Aberdeen Asian Smaller Companies SGD	Equity Asia Pacific Sm&Mid Cap	2	1	Leader	Leader		
Aberdeen China Opportunities SGD	Equity China	1	1	4	1		
DWS China Equity A SGD	Equity China	Leader	4	2	Leader		
HSBC GIF Chinese Equity AD SGD	Equity China	3	3	1	2		
Schroder Emerging Europe	Equity Emerging Mkts Europe	Leader	3	1	4		
PRU Dragon Peacock Fund	Equity Emerging Mkts Far East	Leader	4	2	Leader		
Aberdeen Global Emerging Markets SGD	Equity Emerging Mkts Global	Leader	2	4	Leader		
Fidelity Funds - Emerging Markets A SGD	Equity Emerging Mkts Global	2	3	1	1		
Schroder BRIC	Equity Emerging Mkts Global	Leader	3	2	Leader		
Schroder Emerging Markets	Equity Emerging Mkts Global	4	3	2	4		
Aberdeen European Opportunities	Equity Europe	1	1	2	1		
ABN AMRO Star Europe Equity	Equity Europe	1	1	3	1		
Fidelity Funds - European Aggressive A EUR	Equity Europe	1	3	1	1		
Fidelity Funds - European Aggressive A SGD	Equity Europe	1	3	1	1		
Fidelity Funds - European Growth A EUR	Equity Europe	4	3	3	4		
Infinity European Stock Index SGD	Equity Europe	3	4	4	3		
PRU Pan European Fund	Equity Europe	4	2	4	4		
Schroder European Equity Alpha	Equity Europe	4	2	3	4		



		3 Years Lipper Rating				
		Consistent			Total	
Name	Lipper Global Classification	Return	Expense	Preservation	Return	
Schroder European Large Cap Equity	Equity Europe	4	2	4	4	
Henderson European	Equity Europe ex UK	1	1	3	1	
DBS Horizon European Equity SGD	Equity Europe ex UK	2		3	1	
Aberdeen Global Opportunities	Equity Global	Leader	1	Leader	Leader	
Schroder The Accumulator	Equity Global	1	Leader	Leader	Leader	
AllianceBernstein-Global Equity Blend Pf A SGD	Equity Global	1	2	2	1	
AllianceBernstein-Global Growth Trends Pf A SGD	Equity Global	1	2	3	1	
Allianz Glo Investors PF-RCM Glo High Payout SGD	Equity Global	2	2	Leader	3	
DWS Global Themes Equity A SGD	Equity Global	3	4	3	2	
DBS Eight Portfolio E	Equity Global	4	Leader	Leader	3	
Fidelity Funds - FPS Global Growth A USD	Equity Global	4	2	Leader	3	
Fidelity Funds - Global Focus A USD	Equity Global	Leader	3	Leader	4	
First State Global Opportunities SGD	Equity Global	4		Leader	4	
DBS Horizon Global Equity SGD	Equity Global	3	Leader	Leader	3	
Infinity Global Stock Index SGD	Equity Global	3	4	Leader	3	
PRU Global Basics Fund SGD	Equity Global	Leader	3	3	Leader	
DBS Shenton Global Opportunities	Equity Global	4		3	Leader	
SIS High Growth Fund	Equity Global	1		4	1	
SIS International Equity	Equity Global	2		4	1	
United International Growth Fund	Equity Global	4	4	Leader	3	
Schroder Global Smaller Companies	Equity Global Sm&Mid Cap	3	3	Leader	3	
Fidelity Funds - Greater China A USD	Equity Greater China	2	3	3	3	
First State Regional China SGD	Equity Greater China	Leader		4	Leader	
LionGlobal China Growth SGD	Equity Greater China	4	Leader	3	4	
Schroder Greater China	Equity Greater China	3	2	2	3	
SGAM Golden China SGD	Equity Greater China	2	3	1	2	
United Greater China Fund	Equity Greater China	2	4	1	1	
Aberdeen India Opportunities SGD	Equity India	1	2	2	3	
DWS India Equity A SGD	Equity India	1	4	1	1	
HSBC GIF Indian Equity AD SGD	Equity India	2	4	1	4	
LionGlobal India SGD	Equity India	3	4	1	4	
Aberdeen Indonesia Equity SGD	Equity Indonesia			4		
Aberdeen Japan Equity	Equity Japan	2	2	4	3	
DBS Japan Growth	Equity Japan	Leader		4	4	
Fidelity Funds - Japan A JPY	Equity Japan	3	3	2	3	
Fidelity Funds - Japan A SGD	Equity Japan	3	3	2	3	
Henderson Japanese Equity	Equity Japan	3	2	Leader	4	
DBS Horizon Japanese Equity SGD	Equity Japan	Leader		4	4	
HSBC GIF Japanese Equity PD SGD	Equity Japan	2	4	3	2	
LionGlobal Japan Growth SGD	Equity Japan	4	3	3	4	
LionGlobal Japan SGD	Equity Japan	3	4	4	3	
Schroder Japanese Equity Alpha	Equity Japan	4	1	3	4	
Fidelity Funds - Korea A USD	Equity Korea	Leader	3	1	Leader	
Aberdeen Malaysian Equity SGD	Equity Malaysia	2	4	Leader	4	
DBS Malaysia Equity SGD	Equity Malaysia	1	1	4	1	
LionGlobal Malaysia SGD	Equity Malaysia	4	Leader	4	Leader	
LionGlobal Singapore/Malaysia SGD	Equity Malaysia/Singapore	Leader	Leauei	2	Leader	
UniFund	Equity Malaysia/Singapore Equity Malaysia/Singapore	Leader 1		1	1	
Fidelity Funds - America A SGD	Equity Walaysia/Singapore Equity North America	Leader	3	Leader	4	



		3 Years Lipper Ratir			
		Consistent			Total
Name	Lipper Global Classification	Return	Expense	Preservation	Return
Fidelity Funds - America A	Equity North America	Leader	3	Leader	4
DBS Horizon US Equity SGD	Equity North America	4		Leader	3
Infinity US 500 Stock Index SGD	Equity North America	3	4	4	2
United Global Capital Fund	Equity Sector Banks&Financial	Leader	3	1	4
Aberdeen Global Technology	Equity Sector Information Tech	4	4	4	4
ABN AMRO Star Global Technology	Equity Sector Information Tech	2	1	4	2
Allianz Glo Investors PF-Global Internet	Equity Sector Information Tech	Leader	1	4	Leader
Henderson Global Technology	Equity Sector Information Tech	Leader	2	Leader	Leader
PRU Global Technology Fund	Equity Sector Information Tech	3	4	4	2
United Global Technology Fund	Equity Sector Information Tech	3	2	Leader	4
First State Global Resources SGD	Equity Sector Natural Resource	Leader		2	Leader
United Global Healthcare Fund	Equity Sector Pharma&Health	4	2	Leader	4
Henderson European Property Securities	Equity Sector Real Est Europe	1	1	1	1
DBS Global Property Securities SGD	Equity Sector Real Est Global	4	4	1	4
Henderson Global Property Equities	Equity Sector Real Est Global	Leader	2	1	Leader
SIS International Property Securities Fund	Equity Sector Real Est Global	2		1	1
United Global Real Estate Securities Fund	Equity Sector Real Est Global	4	2	1	4
Henderson Asia Pacific Properties Equities	Equity Sector Real Est Other	1	1	1	1
Aberdeen Singapore Equity SGD	Equity Singapore	3	3	Leader	Leader
DWS Singapore Equity	Equity Singapore	Leader	2	3	Leader
LionGlobal Singapore Trust SGD	Equity Singapore	4	4	3	3
Schroder Singapore Trust Class A	Equity Singapore	Leader	4	4	Leader
SGAM Singapore Dividend Growth	Equity Singapore	4	3	3	4
DBS Shenton Thrift	Equity Singapore	3	Leader	2	3
United Growth Fund	Equity Singapore	2	4	2	2
Fidelity Funds - Taiwan A USD	Equity Taiwan	Leader	2	1	4
Aberdeen Thailand Equity SGD	Equity Thailand	1	Leader	3	4
LionGlobal Thailand SGD	Equity Thailand	Leader	4	2	Leader
LionGlobal SGD Income Plus	Mixed Asset Other Flexible	2	Leader	Leader	3
DBS Eight Portfolio D	Mixed Asset SGD Aggressive	2	Leader	1	1
United Millennium III	Mixed Asset SGD Aggressive	2	2	1	2
AIG International Funds - Acorns of Asia Balanced	Mixed Asset SGD Balanced	2	2	1	4
DWS Premier Select Trust SGD	Mixed Asset SGD Balanced	4	Leader	3	4
First State Bridge	Mixed Asset SGD Balanced	Leader	Leader	3	Leader
First State Global Balanced SGD	Mixed Asset SGD Balanced	3	Leader	4	2
Henderson Global Balanced	Mixed Asset SGD Balanced	3	3	3	2
LionGlobal Singapore Balanced SGD	Mixed Asset SGD Balanced	Leader	2	2	Leader
United Millennium I	Mixed Asset SGD Balanced	3	1	4	3
United Millennium II	Mixed Asset SGD Balanced	3	1	3	3
PRU Asian Balanced Fund	Mixed Asset SGD Balanced	4	4	2	Leader
AllianceBernstein-Global Balanced Portfolio A SGD	Mixed Asset USD Bal - Global	1	4	2	1
SIS Growth Fund	Mixed Asset USD Bal - Global	1		1	1
AllianceBernstein-Global Conservative Pf A SGD	Mixed Asset USD Conservative	2	4	Leader	2
AllianceBernstein-Global Conservative Pf A2 SGD	Mixed Asset USD Conservative	3	4	Leader	3
SIS Defensive Growth Fund	Mixed Asset USD Conservative	1		4	1
PRU Protected Global Titans Fund SGD	Protected	Leader		Leader	Leader
Fidelity Funds - Fid TargetTM 2010 A USD	Target Maturity	2	2	3	2
Fidelity Funds - Fid TargetTM 2020 A USD	Target Maturity	1	1	1	1
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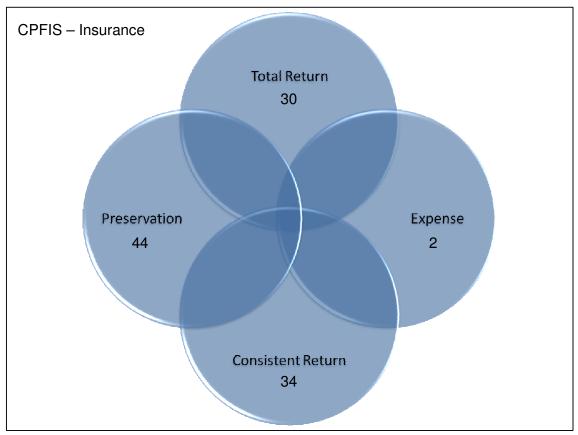
		3 Years Lipper Rating			
Name	Lipper Global Classification	Consistent Return	Expense	Preservation	Total Return
United GrowthPath 2010	Target Maturity	Leader	3	Leader	Leader
United GrowthPath 2020	Target Maturity	Leader	Leader	4	4
United GrowthPath 2030	Target Maturity	4	4	3	4
United GrowthPath 2040	Target Maturity	3	4	2	3
United GrowthPath Today	Target Maturity	4	Leader	Leader	Leader

Source: Lipper



6.2 Lipper Leader Rating for CPFIS-Included ILPs

Figure 7 Venn Diagram of CPFIS-Included ILPs With Lipper Leader Rating (Rating of '5')



Source: Lipper

As of the end of March 2009 the number of CPFIS-included ILPs in the top 20% of funds, receiving a rating of '5' and named Lipper Leaders in each metric, were as follows:

■ Total Return: 30 funds

Consistent Return: 34 funds

Preservation: 44 funds

Expense: 2 funds

There was no overlap among CPFIS-included ILPs receiving a rating of '5' (Lipper Leader) in each of the four metrics.



Table 9 Full List of CPFIS-Included ILPs With Lipper Leader Ratings

		3 Years Lipper Rating			
		Consistent			Total
Name	Lipper Global Classification	Return	Expense	Preservation	Return
AXA Inspire - Global Defensive Fund	Bond Global	1	N/A	Leader	1
GE GreatLink Global Bond	Bond Global	Leader	N/A	Leader	4
GE GreatLink Stable Bond	Bond Global	2	N/A	Leader	3
(HSBC Insurance) HSBC-Link Singapore Bond Fund	Bond Global	2	N/A	Leader	3
John Hancock Worldwide Bond	Bond Global	2	N/A	Leader	3
Aviva Legg Mason Global Bond Trust (SP)	Bond Global	2	4	Leader	2
Manulife Golden International Bond Fund	Bond Global	2	N/A	Leader	3
NTUC Global Bond Fund	Bond Global	3	N/A	Leader	3
PruLink Global Bond Fund	Bond Global	4	N/A	Leader	4
PruLink International Bond Fund	Bond Global	2	N/A	Leader	2
AIA Regional Fixed Income Fund	Bond SGD	2	N/A	Leader	2
Manulife Singapore Bond Fund	Bond SGD	4	N/A	Leader	4
NTUC Singapore Bond Fund	Bond SGD	Leader	N/A	Leader	Leader
GE GreatLink Pan Asia	Equity Asia Pacific	2	N/A	4	1
UOB Life FOF - Asia Top 50 Fund	Equity Asia Pacific	2	3	3	1
UOB Life FOF - Regional Growth Fund	Equity Asia Pacific	1	Leader	3	1
Aviva Aberdeen Pacific Equity (SP)	Equity Asia Pacific Ex Japan	1	Leader	Leader	3
ALA - Asia Regional Asian Equity	Equity Asia Pacific Ex Japan	1	N/A	Leader	4
AXA Asian Growth Fund	Equity Asia Pacific Ex Japan	3	N/A	4	4
AXA Pacific Equity Fund	Equity Asia Pacific Ex Japan	1	N/A	4	3
AXA Investor's Choice-AXA Value Growth Fund	Equity Asia Pacific Ex Japan	3	N/A	4	4
Aviva Capital Growth Fund (SP)	Equity Asia Pacific Ex Japan	1	N/A	3	2
GE GreatLink Asean Growth	Equity Asia Pacific Ex Japan	Leader	N/A	3	Leader
GE GreatLink Enhancer	Equity Asia Pacific Ex Japan	Leader	N/A	4	Leader
GE GreatLink Far East ex Japan Equities	Equity Asia Pacific Ex Japan	Leader	N/A	3	4
(HSBC Insurance) HSBC-Link Asia Equity Fund	Equity Asia Pacific Ex Japan	4	N/A	2	3
(HSBC Insurance) HSBC-Link Ethical Asia Equity Fund	Equity Asia Pacific Ex Japan	1	N/A	4	1
John Hancock Pacific Equity	Equity Asia Pacific Ex Japan	3	N/A	1	4
Manulife Golden Southeast Asia Special Situations Fund	Equity Asia Pacific Ex Japan	4	N/A	1	Leader
Manulife Pacific Equity Fund	Equity Asia Pacific Ex Japan	2	N/A	Leader	4
Aviva MM Capital Growth Fund	Equity Asia Pacific Ex Japan	2	N/A	4	3
PruLink Asian Equity Fund	Equity Asia Pacific Ex Japan	4	N/A	2	3
United LifeLink Asia Fund	Equity Asia Pacific Ex Japan	3	N/A	2	3
UOB Life FOF - Asia Fund	Equity Asia Pacific Ex Japan	3	4	2	3
Aviva Legg Mason Asian Enterprise Trust (SP)	Equity Asia Pacific Sm&Mid Cap	4	4	1	4
Manulife Golden Asia Growth Fund	Equity Asia Pacific Sm&Mid Cap	Leader	N/A	1	Leader
(HSBC Insurance) HSBC-Link China Equity Fund	Equity China	2	N/A	1	2
Manulife Golden Regional China Fund	Equity China	Leader	N/A	2	Leader
Aviva EU Convergence Growth Fund (SP)	Equity Emerging Mkts Europe	2	N/A	1	4
AIA Regional Equity Fund	Equity Emerging Mkts Far East	3	N/A	2	4
PruLink China-India Fund	Equity Emerging Mkts Far East	Leader	N/A	2	Leader
AIA Emerging Markets Equity Fund	Equity Emerging Mkts Global	2	N/A	2	2
Aviva Emerging Countries Growth Fund (SP)	Equity Emerging Mkts Global	1	N/A	2	1
Manulife Global Emerging Markets Fund	Equity Emerging Mkts Global	4	N/A	4	Leader
PruLink Emerging Markets Fund	Equity Emerging Mkts Global	1	N/A	2	2
GE GreatLink European Equity	Equity Europe	2	N/A	3	2



		3 Years Lipper Rating				
Name	Lipper Global Classification	Consistent Return	Expense	Preservation	Total Return	
(HSBC Insurance) HSBC-Link Europe Equity Fund	Equity Europe	4	N/A	3	4	
John Hancock European Equity	Equity Europe	2	N/A	2	3	
Manulife European Equity Fund	Equity Europe	2	N/A	2	3	
PruLink Pan European Fund	Equity Europe	4	N/A	4	4	
Aviva Henderson European Fund (SP)	Equity Europe ex UK	1	1	3	1	
AIA Portfolio 100	Equity Global	3	N/A	Leader	2	
Aviva AllianceBernstein Global Growth Trends (SP)	Equity Global	1	N/A	3	1	
AXA Global Equity Blend	Equity Global	1	N/A	2	1	
AXA Inspire - Global High Growth Portfolio	Equity Global	2	N/A	3	1	
(HSBC Insurance) Global Leaders Fund	Equity Global	2	N/A	4	1	
GE GreatLink Global Equity	Equity Global	2	N/A	4	2	
GE GreatLink Global Growth Trends Portfolio	Equity Global	1	N/A	3	1	
GE GreatLink Global Intersection	Equity Global	1	N/A	3	1	
GE GreatLink Global Value Equity	Equity Global	2	N/A	Leader	2	
GE GreatLink Lifestyle Dynamic Portfolio	Equity Global	Leader	N/A	4	4	
(HSBC Insurance) HSBC-Link Ethical Capital Protected Fund	Equity Global	1	N/A	Leader	Leader	
(HSBC Insurance) HSBC-Link Ethical Global Equity Fund	Equity Global	4	N/A	Leader	4	
John Hancock Worldwide Equities	Equity Global	4	N/A	Leader	3	
Manulife LifeStyle Portfolios-Aggressive	Equity Global	Leader	N/A	3	Leader	
Manulife Golden Worldwide Equity Fund	Equity Global	4	N/A	Leader	3	
NTUC Global Equity Fund	Equity Global	3	N/A	4	2	
NTUC Takaful Fund	Equity Global	Leader	N/A	Leader	Leader	
PruLink Global Equity Fund	Equity Global	2	N/A	4	2	
United LifeLink Global Fund	Equity Global	Leader	N/A	Leader	4	
UOB Life FOF - International Growth Fund	· '	4	4	Leader	3	
	Equity Global	3	N/A	2	1	
AIA Greater China Equity Fund	Equity Greater China					
John Hancock Greater China	Equity Greater China	Leader	N/A	2	Leader	
UOB Life FOF - Greater China Fund	Equity Greater China	2	4	1	1	
AIA India Opportunities Fund	Equity India	1	N/A	2	3	
(HSBC Insurance) HSBC-Link India Equity Fund	Equity India	2	N/A	1	3	
Aviva LionGlobal India Fund (SP)	Equity India	2	N/A	2	3	
Manulife India Equity Fund	Equity India	1	N/A	1	1	
AIA Japan Equity Fund	Equity Japan	1	N/A	2	1	
John Hancock Japan Growth	Equity Japan	3	N/A	3	3	
Aviva LionGlobal Japan Growth Fund (SP)	Equity Japan	3	N/A	2	3	
Manulife Japan Growth Fund	Equity Japan	2	N/A	3	2	
UOB Life FOF - Unifund	Equity Malaysia/Singapore	1	N/A	1	1	
PruLink America Fund	Equity North America	4	N/A	Leader	4	
PruLink Global Basics Fund	Equity Sector Basic Industries	2	N/A	3	3	
AIA Global Technology Fund	Equity Sector Information Tech	Leader	N/A	Leader	Leader	
GE GreatLink Global Technology	Equity Sector Information Tech	3	N/A	3	2	
NTUC Technology Fund	Equity Sector Information Tech	4	N/A	3	4	
PruLink Global Technology Fund	Equity Sector Information Tech	3	N/A	4	2	
AIA International Health Care Fund	Equity Sector Pharma&Health	1	N/A	Leader	1	
John Hancock Life Sciences	Equity Sector Pharma&Health	3	N/A	Leader	2	
Manulife Golden Life Sciences Fund	Equity Sector Pharma&Health	3	N/A	Leader	2	
UOB Life FOF - Global Healthcare Fund	Equity Sector Pharma&Health	4	2	Leader	4	



			3 Years Lip	Lipper Rating		
		Consistent			Total	
Name	Lipper Global Classification	Return	Expense	Preservation	Return	
AXA Inspire - Global Property Fund	Equity Sector Real Est Global	2	N/A	1	1	
GE GreatLink Global Real Estate Securities	Equity Sector Real Est Global	Leader	N/A	2	Leader	
AXA Fortress A	Equity Singapore	4	N/A	4	3	
AXA Fortress B	Equity Singapore	4	N/A	4	4	
AXA Singapore Equity Fund	Equity Singapore	1	N/A	Leader	4	
GE GreatLink Singapore Equities	Equity Singapore	Leader	N/A	3	Leader	
Manulife Golden Singapore Growth Fund	Equity Singapore	Leader	N/A	4	Leader	
NTUC Singapore Equity Fund	Equity Singapore	3	N/A	4	3	
United LifeLink Growth Fund	Equity Singapore	1	N/A	2	2	
UOB Life FOF - Growth Fund	Equity Singapore	1	4	2	2	
AIA Growth Fund	Mixed Asset SGD Aggressive	Leader	N/A	1	Leader	
AIA Portfolio 70	Mixed Asset SGD Aggressive	1	N/A	2	2	
AXA Inspire - Global Growth Fund	Mixed Asset SGD Aggressive	1	N/A	1	1	
GE GreatLink Lifestyle Progressive Portfolio	Mixed Asset SGD Aggressive	3	N/A	1	3	
John Hancock Adventurous Portfolio	Mixed Asset SGD Aggressive	4	N/A	1	4	
John Hancock Pacific Harvest	Mixed Asset SGD Aggressive	4	N/A	1	Leader	
Manulife LifeStyle Portfolios-Growth	Mixed Asset SGD Aggressive	4	N/A	1	4	
NTUC Enhanced Fund	Mixed Asset SGD Aggressive	Leader	N/A	2	Leader	
NTUC Growth Fund	Mixed Asset SGD Aggressive	3	N/A	2	3	
PruLink Singapore Managed Fund	Mixed Asset SGD Aggressive	Leader	N/A	1	4	
UOB Life FOF - Millennium Trust III	Mixed Asset SGD Aggressive	1	2	1	1	
AIA Acorns of Asia Fund	Mixed Asset SGD Balanced	2	N/A	1	4	
AIA Emerging Markets Balanced Fund	Mixed Asset SGD Balanced	4	N/A	1	4	
AIA Global Balanced Fund	Mixed Asset SGD Balanced	1	N/A	2	1	
AIA Greater China Balanced Fund	Mixed Asset SGD Balanced	3	N/A	1	4	
AIA India Balanced Fund	Mixed Asset SGD Balanced	Leader	N/A	1	Leader	
AIA Japan Balanced Fund	Mixed Asset SGD Balanced	1	N/A	3	1	
AIA Portfolio 50	Mixed Asset SGD Balanced	2	N/A	3	2	
AXA Inspire - Global Balanced Fund	Mixed Asset SGD Balanced	1	N/A	3	1	
Aviva Balanced Growth Fund (SP)	Mixed Asset SGD Balanced Mixed Asset SGD Balanced	4	N/A	2	4	
GE GreatLink Global Optimum	Mixed Asset SGD Balanced	1	N/A	4	1	
GE GreatLink Global Supreme	Mixed Asset SGD Balanced	2	N/A	Leader	2	
GE GreatLink Global Supreme GE GreatLink Lifestyle Balanced Portfolio	Mixed Asset SGD Balanced	4	N/A	3	3	
GE GreatLink Lifestyle Steady Portfolio	Mixed Asset SGD Balanced	3	N/A	Leader	4	
(HSBC Insurance) HSBC-Link Premium Balanced Fund	Mixed Asset SGD Balanced	4	N/A	3	3	
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John Hancock Balanced Portfolio	Mixed Asset SGD Balanced	4	N/A	3	4	
John Hancock Global Balanced	Mixed Asset SGD Balanced Mixed Asset SGD Balanced	2 Loador	N/A	3	1 Loador	
John Hancock Money Growth Manulife LifeStyle Portfelies Mederate		Leader	N/A	2	Leader	
Manulife LifeStyle Portfolios-Moderate	Mixed Asset SGD Balanced	Leader	N/A	3 Loador	4	
Manulife LifeStyle Portfolios-Secure	Mixed Asset SGD Balanced	2 Loador	N/A	Leader	3 Loador	
Manulife Golden Balanced Growth Fund	Mixed Asset SGD Balanced	Leader	N/A	2	Leader	
Manulife Golden Global Balanced Fund	Mixed Asset SGD Balanced	2	N/A	3	1	
Aviva MM Balanced Growth Fund	Mixed Asset SGD Balanced	Leader	N/A	2	Leader	
NTUC Balanced Fund	Mixed Asset SGD Balanced	3	N/A	4	3	
NTUC Prime Fund	Mixed Asset SGD Balanced	Leader	N/A	2	Leader	
NTUC Trust Fund	Mixed Asset SGD Balanced	Leader	N/A	3	Leader	
PruLink Asian Reach Managed Fund	Mixed Asset SGD Balanced	Leader	N/A	2	Leader	



		3 Years Lipper Rating			
Name	Lipper Global Classification	Consistent Return	Expense	Preservation	Total Return
PruLink Global Managed Fund	Mixed Asset SGD Balanced	2	N/A	3	2
Aviva Templeton Global Balanced Fund (SP)	Mixed Asset SGD Balanced	1	N/A	2	1
UOB Life FOF - Millennium Trust I	Mixed Asset SGD Balanced	3	1	4	3
UOB Life FOF - Millennium Trust II	Mixed Asset SGD Balanced	3	1	3	3
AIA Portfolio 30	Mixed Asset SGD Conservative	2	N/A	Leader	2
AXA Inspire - Global Secure Fund	Mixed Asset SGD Conservative	1	N/A	Leader	1
GE GreatLink Lifestyle Secure Portfolio	Mixed Asset SGD Conservative	Leader	N/A	Leader	Leader
Aviva Income Growth Fund (SP)	Mixed Asset SGD Conservative	Leader	N/A	Leader	4
John Hancock Cautious Portfolio	Mixed Asset SGD Conservative	2	N/A	Leader	3
Manulife LifeStyle Portfolios-Conservative	Mixed Asset SGD Conservative	3	N/A	Leader	3
Aviva MM Income Growth Fund	Mixed Asset SGD Conservative	Leader	N/A	Leader	Leader
NTUC Conservative Fund	Mixed Asset SGD Conservative	3	N/A	Leader	2
GE GreatLink Choice (Oct 2010)	Protected	Leader	N/A	1	4
PruLink Protected Global Titans Fund	Protected	Leader	N/A	Leader	Leader
PruLink Adapt 2015	Target Maturity	Leader	N/A	4	Leader
PruLink Adapt 2025	Target Maturity	3	N/A	2	3
PruLink Adapt 2035	Target Maturity	2	N/A	1	2

Source: Lipper



7 Appendices

7.1 Complete List of Funds

7.1.1 Full List of CPFIS-Included Unit Trusts

Name	Lipper Global	CPFIS Risk	CPF Focus	Detail
Aberdeen Asian Smaller Companies SGD	Equity Asia Pacific Sm&Mid Cap	Higher Risk	Narrowly Focused	Asia
Aberdeen China Opportunities SGD	Equity China	Higher Risk	Narrowly Focused	Greater China
Aberdeen European Opportunities	Equity Europe	Higher Risk	Narrowly Focused	Europe
Aberdeen Global Emerging Markets SGD	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
Aberdeen Global Opportunities	Equity Global	Higher Risk	Broadly Diversified	N/A
Aberdeen Global Technology	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
Aberdeen India Opportunities SGD	Equity India	Higher Risk	Narrowly Focused	Country - Others
Aberdeen Indonesia Equity SGD	Equity Indonesia	Higher Risk	Narrowly Focused	Country - Others
Aberdeen Japan Equity	Equity Japan	Higher Risk	Narrowly Focused	Japan
Aberdeen Malaysian Equity SGD	Equity Malaysia	Higher Risk	Narrowly Focused	Country - Others
Aberdeen Pacific Equity SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Aberdeen Singapore Equity SGD	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
Aberdeen Thailand Equity SGD	Equity Thailand	Higher Risk	Narrowly Focused	Country - Others
ABN AMRO Star Europe Equity	Equity Europe	Higher Risk	Narrowly Focused	Europe
ABN AMRO Star Global Technology	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
Schroder The Accumulator	Equity Global	Low To Medium Risk	Broadly Diversified	N/A
AIG International Funds - Acorns of Asia Balanced	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Regional
AIG International Funds - Singapore Bond	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
AllianceBernstein-Asian Technology Portfolio A SGD	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
AllianceBernstein-Global Balanced Portfolio A SGD	Mixed Asset USD Bal - Global	Medium To High Risk	Broadly Diversified	N/A
AllianceBernstein-Global Conservative Pf A SGD	Mixed Asset USD Conservative	Medium To High Risk	Broadly Diversified	N/A
AllianceBernstein-Global Conservative Pf A2 SGD	Mixed Asset USD Conservative	Medium To High Risk	Broadly Diversified	N/A
AllianceBernstein-Global Equity Blend Pf A SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
AllianceBernstein-Global Growth Trends Pf A SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
AllianceBernstein-International Health Care A SGD	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
Allianz Glo Investors PF-Global Internet	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
Allianz Glo Investors PF-RCM Glo High Payout SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
Allianz RCM Oriental Income - AT - SGD	Mixed Asset USD Aggressive	Higher Risk	Narrowly Focused	Asia
APS Alpha SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
DBS Enhanced Income SGD	Bond SGD	Low To Medium Risk	Narrowly Focused	Sector
DBS Global Property Securities SGD	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector-Others
DBS Japan Growth	Equity Japan	Higher Risk	Narrowly Focused	Japan
DBS Malaysia Equity SGD	Equity Malaysia	Higher Risk	Narrowly Focused	Country - Others
DWS Asia Premier Trust SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
DWS China Equity A SGD	Equity China	Higher Risk	Narrowly Focused	Country - Others
DWS Global Themes Equity A SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
DWS India Equity A SGD	Equity India	Higher Risk	Narrowly Focused	Country - Others
DWS Lion Bond SGD	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
DWS Premier Select Trust SGD	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
DWS Singapore Equity	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
DBS Eight Portfolio D	Mixed Asset SGD Aggressive	Higher Risk	Broadly Diversified	N/A
DBS Eight Portfolio E	Equity Global	Higher Risk	Broadly Diversified	N/A
Fidelity Funds - America A	Equity North America	Higher Risk	Narrowly Focused	North America



Name	Lipper Global	CPFIS Risk	CPF Focus	Detail
Fidelity Funds - America A SGD	Equity North America	Higher Risk	Narrowly Focused	North America
Fidelity Funds - Asian Special Sits A	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Fidelity Funds - Asian Special Sits A SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Fidelity Funds - China Focus A SGD	Equity China	Higher Risk	Narrowly Focused	Greater China
				Emerging
Fidelity Funds - Emerging Markets A SGD	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Markets
Fidelity Funds - European Aggressive A EUR	Equity Europe	Higher Risk	Narrowly Focused	Europe
Fidelity Funds - European Aggressive A SGD	Equity Europe	Higher Risk	Narrowly Focused	Europe
Fidelity Funds - European Growth A EUR	Equity Europe	Higher Risk	Narrowly Focused	Europe
Fidelity Funds - Fid TargetTM 2010 A USD	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
Fidelity Funds - Fid TargetTM 2020 A USD	Target Maturity	Higher Risk	Broadly Diversified	N/A
Fidelity Funds - FPS Global Growth A USD	Equity Global	Higher Risk	Broadly Diversified	N/A
Fidelity Funds - Global Focus A USD	Equity Global	Higher Risk	Broadly Diversified	N/A
Fidelity Funds - Greater China A USD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
Fidelity Funds - Greater China SGD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
Fidelity Funds - International Bond II A	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Fidelity Funds - Japan A JPY	Equity Japan	Higher Risk	Narrowly Focused	Japan
Fidelity Funds - Japan A SGD	Equity Japan	Higher Risk	Narrowly Focused	Japan
Fidelity Funds - Korea A USD	Equity Korea	Higher Risk	Narrowly Focused	Country - Others
Fidelity Funds - South East Asia A SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Fidelity Funds - South East Asia A USD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Fidelity Funds - Taiwan A USD	Equity Taiwan	Higher Risk	Narrowly Focused	Country - Others
First State Asian Growth SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
First State Bridge	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Regional
First State Dividend Advantage SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
First State Global Balanced SGD	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
First State Global Opportunities SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
First State Global Resources SGD	Equity Sector Natural Resource	Higher Risk	Narrowly Focused	Sector-Others
First State Regional China SGD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
Franklin Biotechnology Discovery A Acc SGD	Equity Sector Biotechnology	Higher Risk	Narrowly Focused	Biotechnology
Franklin US Government A Mdis SGD-H1	Bond USD	Low To Medium Risk	Narrowly Focused	Country
Franklin US Opportunities A Acc SGD	Equity North America	Higher Risk	Narrowly Focused	North America
United GrowthPath 2010	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
United GrowthPath 2020	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
United GrowthPath 2030	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
United GrowthPath 2040	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
United GrowthPath Today	Target Maturity	Low To Medium Risk	Broadly Diversified	N/A
Henderson Asia Pacific Properties Equities	Equity Sector Real Est Other	Higher Risk	Narrowly Focused	Sector-Others
Henderson European	Equity Europe ex UK	Higher Risk	Narrowly Focused	Europe
Henderson European Property Securities	Equity Sector Real Est Europe	Higher Risk	Narrowly Focused	Sector-Others
Henderson Global Balanced	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
Henderson Global Bond A	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Henderson Global Property Equities	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector-Others
Henderson Global Technology	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
Henderson Japanese Equity	Equity Japan	Higher Risk	Narrowly Focused	Japan
Henderson Pacific Dragon	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
DBS Horizon European Equity SGD	Equity Europe ex UK	Higher Risk	Narrowly Focused	Europe
DBS Horizon Global Equity SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
DBS Horizon Japanese Equity SGD	Equity Japan	Higher Risk	Narrowly Focused	Japan
DBS Horizon US Equity SGD	Equity North America	Higher Risk	Narrowly Focused	North America
HSBC Amanah Global Equity ZD USD	Equity Global	Higher Risk	Broadly Diversified	N/A
HSBC Amanah Global Equity ZD SGD	Equity Global	Higher Risk	Broadly Diversified	N/A



Name	Lipper Global	CPFIS Risk	CPF Focus	Detail
HSBC GIF Chinese Equity AD SGD	Equity China	Higher Risk	Narrowly Focused	Greater China
HSBC GIF Indian Equity AD SGD	Equity India	Higher Risk	Narrowly Focused	Country - Others
HSBC GIF Japanese Equity PD SGD	Equity Japan	Higher Risk	Narrowly Focused	Japan
Infinity European Stock Index SGD	Equity Europe	Higher Risk	Narrowly Focused	Europe
Infinity Global Stock Index SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
Infinity US 500 Stock Index SGD	Equity North America	Higher Risk	Narrowly Focused	North America
Legg Mason Asian Enterprise Trust	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Legg Mason Global Bond Trust	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Legg Mason Singapore Bond A	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
Legg Mason Singapore Opportunities Trust A	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
Legg Mason Southeast Asia Special Sits Trust	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Legg Mason Value A Acc SGD	Equity North America	Higher Risk	Narrowly Focused	North America
LionGlobal Asia Pacific SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
LionGlobal China Growth SGD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
LionGlobal India SGD	Equity India	Higher Risk	Narrowly Focused	Country - Others
LionGlobal Japan Growth SGD	Equity Japan	Higher Risk	Narrowly Focused	Japan
LionGlobal Japan SGD	Equity Japan	Higher Risk	Narrowly Focused	Japan
LionGlobal Malaysia SGD	Equity Malaysia	Higher Risk	Narrowly Focused	Country - Others
LionGlobal SGD Income Plus	Mixed Asset Other Flexible	Medium To High Risk	Narrowly Focused	Regional
LionGlobal Singapore Balanced SGD	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Country
LionGlobal Singapore Fixed Income Investment A	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
LionGlobal Singapore Trust SGD	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
LionGlobal Singapore/Malaysia SGD	Equity Malaysia/Singapore	Higher Risk	Narrowly Focused	Country - Others
LionGlobal Thailand SGD	Equity Thailand	Higher Risk	Narrowly Focused	Country - Others
United Millennium I	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
United Millennium II	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
United Millennium III	Mixed Asset SGD Aggressive	Higher Risk	Broadly Diversified	N/A
PRU Asian Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Regional
PRU Dragon Peacock Fund	Equity Emerging Mkts Far East	Higher Risk	Narrowly Focused	Country - Others
PRU Global Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
PRU Global Basics Fund SGD	Equity Global	Higher Risk	Narrowly Focused	Sector-Others
PRU Global Leaders Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
PRU Global Technology Fund	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
PRU Pan European Fund	Equity Europe	Higher Risk	Narrowly Focused	Europe
PRU Protected Global Titans Fund SGD	Protected	Low To Medium Risk	Broadly Diversified	N/A
Schroder Asian Equity Yield	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Schroder Asian Growth SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Schroder Asian Premium Bond	Bond Asia Pacific	Low To Medium Risk	Narrowly Focused	Regional
Schroder BRIC	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
Schroder Emerging Europe	Equity Emerging Mkts Europe	Higher Risk	Narrowly Focused	Europe
Schroder Emerging Markets	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
Schroder European Equity Alpha	Equity Europe	Higher Risk	Narrowly Focused	Europe
Schroder European Large Cap Equity	Equity Europe	Higher Risk	Narrowly Focused	Europe
Schroder Global Smaller Companies	Equity Global Sm&Mid Cap	Higher Risk	Narrowly Focused	Small Cap
Schroder Greater China	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
Schroder Japanese Equity Alpha	Equity Japan	Higher Risk	Narrowly Focused	Japan
Schroder Singapore Trust Class A	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
SGAM Global Luxury & Lifestyle SGD	Equity Sector Cyc Goods & Svs	Higher Risk	Narrowly Focused	Sector-Others



Name	Lipper Global	CPFIS Risk	CPF Focus	Detail
SGAM Golden China SGD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
SGAM Singapore Dividend Growth	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
DBS Shenton Global Opportunities	Equity Global	Higher Risk	Broadly Diversified	N/A
DBS Shenton Thrift	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
SIS Defensive Growth Fund	Mixed Asset USD Conservative	Medium To High Risk	Broadly Diversified	N/A
SIS Growth Fund	Mixed Asset USD Bal - Global	Medium To High Risk	Broadly Diversified	N/A
SIS High Growth Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
SIS International Equity	Equity Global	Higher Risk	Broadly Diversified	N/A
SIS International Fixed Interest Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
SIS International Property Securities Fund	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector-Others
Templeton Asian Growth A Acc SGD	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Templeton China A Acc SGD	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
Templeton Emerging Markets A Acc SGD	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
Templeton European A Acc SGD	Equity Europe	Higher Risk	Narrowly Focused	Europe
Templeton Global A Acc SGD	Equity Global	Higher Risk	Broadly Diversified	N/A
Templeton Global Balanced A Acc SGD	Mixed Asset USD Bal - Global	Medium To High Risk	Broadly Diversified	N/A
Templeton Global Equity Income A Qdis SGD	Equity Global Income	Higher Risk	Broadly Diversified	N/A
Templeton Global Smaller Companies A Acc SGD	Equity Global Sm&Mid Cap	Higher Risk	Narrowly Focused	Small Cap
Templeton Korea A Acc SGD	Equity Korea	Higher Risk	Narrowly Focused	Country - Others
Templeton Thailand A Acc SGD	Equity Thailand	Higher Risk	Narrowly Focused	Country - Others
UniFund	Equity Malaysia/Singapore	Higher Risk	Narrowly Focused	Singapore
United Asia Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
United Asia Top 50 Fund	Equity Asia Pacific	Higher Risk	Narrowly Focused	Asia
United Global Capital Fund	Equity Sector Banks&Financial	Higher Risk	Narrowly Focused	Sector-Others
United Global Healthcare Fund	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
United Global Real Estate Securities Fund	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector-Others
United Global Technology Fund	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
United Greater China Fund	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
United Growth Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
United International Growth Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
United Singapore Bond Fund	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
United SGD Fund	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A

Source: Central Provident Fund Board and Lipper



7.1.2 Full List of CPFIS-Included ILPs

Name (CPF)	Lipper Global	CPFIS Risk	CPF Focus	Detail
Aviva Aberdeen Pacific Equity (SP)	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
AIA Acorns of Asia Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Asia
AIA Emerging Markets Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Regional - Others
AIA Emerging Markets Equity Fund	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
AIA Global Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
AIA Global Resources Fund	Equity Sector Natural Resource	Higher Risk	Narrowly Focused	Sector - Others
AIA Global Technology Fund	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
AIA Greater China Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Greater China
AIA Greater China Equity Fund	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
AIA Growth Fund	Mixed Asset SGD Aggressive	Medium To High Risk	Narrowly Focused	Singapore
AIA India Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Country - Others
AIA India Opportunities Fund	Equity India	Higher Risk	Narrowly Focused	Country - Others
AIA International Health Care Fund	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
AIA Japan Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Country - Others
AIA Japan Equity Fund	Equity Japan	Higher Risk	Narrowly Focused	Japan
AIA Portfolio 100	Equity Global	Higher Risk	Broadly Diversified	N/A
AIA Portfolio 30	Mixed Asset SGD Conservative	Low To Medium Risk	Broadly Diversified	N/A
AIA Portfolio 50	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
AIA Portfolio 70	Mixed Asset SGD Aggressive	Medium To High Risk	Broadly Diversified	N/A
AIA Regional Equity Fund	Equity Emerging Mkts Far East	Higher Risk	Narrowly Focused	Asia
AIA Regional Fixed Income Fund	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
AIA SGD Money Market Fund	Money Market SGD	Lower Risk	Narrowly Focused	Singapore
ALA - Asia Global Balanced	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
ALA - Asia Global Equity	Equity Global	Higher Risk	Broadly Diversified	N/A
ALA - Asia Regional Asian Equity	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Aviva AllianceBernstein Global Growth Trends (SP)	Equity Global	Higher Risk	Broadly Diversified	N/A
AXA Asian Growth Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
AXA China Growth Fund	Equity China	Higher Risk	Narrowly Focused	Greater China
AXA Fortress A	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
AXA Fortress B	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
AXA Inspire - Global Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
AXA Inspire - Global Defensive Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
AXA Global Equity Blend	Equity Global	Higher Risk	Broadly Diversified	N/A
AXA Inspire - Global Growth Fund	Mixed Asset SGD Aggressive	Medium To High Risk	Broadly Diversified	N/A
AXA Inspire - Global High Growth Portfolio	Equity Global	Higher Risk	Broadly Diversified	N/A
AXA Inspire - Global Property Fund	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector - Others
AXA Inspire - Global Secure Fund	Mixed Asset SGD Conservative	Low To Medium Risk	Broadly Diversified	N/A
AXA India Fund	Equity India	Higher Risk	Narrowly Focused	Country - Others
AXA Japan Growth Fund	Equity Japan	Higher Risk	Narrowly Focused	Japan
AXA Pacific Equity Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
AXA Singapore Equity Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
AXA Investor's Choice-AXA Value Growth Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Aviva Balanced Growth Fund (SP)	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Asia
Aviva Capital Growth Fund (SP)	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Aviva DBS Enhanced Income (SP)	Money Market SGD	Low To Medium Risk	Narrowly Focused	Sector
Aviva Emerging Countries Growth Fund (SP)	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
Aviva EU Convergence Growth Fund (SP)	Equity Emerging Mkts Europe	Higher Risk	Narrowly Focused	Emerging Markets



Name (CPF)	Lipper Global	CPFIS Risk	CPF Focus	Detail
(HSBC Insurance) Global Leaders Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Asean Growth	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
GE GreatLink Cash	Money Market SGD	Lower Risk	Broadly Diversified	N/A
GE GreatLink Choice (Oct 2010)	Protected	Low To Medium Risk	Broadly Diversified	N/A
GE GreatLink Enhancer	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
GE GreatLink European Equity	Equity Europe	Higher Risk	Narrowly Focused	Europe
GE GreatLink Far East ex Japan Equities	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
GE GreatLink Global Bond	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
GE GreatLink Global Equity	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Global Growth Trends Portfolio	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Global Intersection	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Global Optimum	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Global Real Estate Securities	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector - Others
GE GreatLink Global Supreme	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Global Technology	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
GE GreatLink Global Value Equity	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Lifestyle Balanced Portfolio	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Lifestyle Dynamic Portfolio	Equity Global	Higher Risk	Broadly Diversified	N/A
GE GreatLink Lifestyle Progressive Portfolio	Mixed Asset SGD Aggressive	Higher Risk	Broadly Diversified	N/A
GE GreatLink Lifestyle Secure Portfolio	Mixed Asset SGD Conservative	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Lifestyle Steady Portfolio	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Lion Asian Balanced	Equity Asia Pacific Ex Japan	Medium To High Risk	Broadly Diversified	N/A
GE GreatLink Lion China Growth	Equity Asia Facilite Ex Supari	Higher Risk	Narrowly Focused	Asia
GE GreatLink Lion India	Equity India	Higher Risk	Narrowly Focused	Country - Others
GE GreatLink Lion Japan Growth	Equity Japan	Higher Risk	Narrowly Focused	Japan
GE GreatLink Pan Asia	Equity Asia Pacific	Higher Risk	Narrowly Focused	Asia
GE GreatLink Singapore Equities	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
GE GreatLink Stable Bond	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Aviva Henderson European Fund (SP)			Narrowly Focused	
(HSBC Insurance) HSBC-Link Asia Equity Fund	Equity Europe ex UK Equity Asia Pacific Ex Japan	Higher Risk Higher Risk	Narrowly Focused	Europe Asia
(HSBC Insurance) HSBC-Link Asia Equity Fund	Equity China	Higher Risk	Narrowly Focused	Greater China
(HSBC Insurance) HSBC-Link Emerging Markets	Equity Crima	riigilei kisk	ivaliowly rocused	Emerging
Equity Fund	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Markets
(HSBC Insurance) HSBC-Link Ethical Asia Equity			,	
Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
(HSBC Insurance) HSBC-Link Ethical Capital				
Protected Fund	Equity Global	Medium To High Risk	Broadly Diversified	N/A
(HSBC Insurance) HSBC-Link Ethical Global Equity Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
(HSBC Insurance) HSBC-Link Europe Equity Fund	Equity Global Equity Europe	Higher Risk	Narrowly Focused	Europe
(HSBC Insurance) HSBC-Link Global Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
(HSBC Insurance) HSBC-Link Global Equity Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
(HSBC Insurance) HSBC-Link Global Equity Fund	Equity India	Higher Risk	Narrowly Focused	Country - Others
(HSBC Insurance) HSBC-Link Premium Balanced	Equity maia	Tilgilet Mak	ivairowiy rocuseu	Country - Others
Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
(HSBC Insurance) HSBC-Link Singapore Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Aviva Income Growth Fund (SP)	Mixed Asset SGD Conservative	Medium To High Risk	Narrowly Focused	Asia
John Hancock Adventurous Portfolio	Mixed Asset SGD Aggressive	Medium To High Risk	Broadly Diversified	N/A
John Hancock Balanced Portfolio	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
John Hancock Cautious Portfolio	Mixed Asset SGD Conservative	Medium To High Risk	Broadly Diversified	N/A
John Hancock European Equity	Equity Europe	Higher Risk	Narrowly Focused	Europe
John Hancock Global Balanced	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
John Hancock Greater China	Equity Greater China	Higher Risk	Narrowly Focused	Country - Others
John Hancock Japan Growth	Equity Japan	Higher Risk	Narrowly Focused	Japan
John Hancock Life Sciences	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
John Hancock Money Growth	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Singapore
John Hancock Pacific Equity	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
John Hancock Facine Equity	Equity Asia I acide LA Japan	LIIBLICI MISK	Harrowry rocused	r Sia



Name (CPF)	Lipper Global	CPFIS Risk	CPF Focus	Detail
John Hancock Pacific Harvest	Mixed Asset SGD Aggressive	Medium To High Risk	Narrowly Focused	Asia
John Hancock Singapore Cash	Money Market SGD	Lower Risk	Broadly Diversified	N/A
John Hancock Worldwide Bond	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
John Hancock Worldwide Equities	Equity Global	Higher Risk	Broadly Diversified	N/A
Aviva Legg Mason Asian Enterprise Trust (SP)	Equity Asia Pacific Sm&Mid Cap	Higher Risk	Narrowly Focused	Asia
Aviva Legg Mason Global Bond Trust (SP)	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Aviva LionGlobal India Fund (SP)	Equity India	Higher Risk	Narrowly Focused	Country - Others
Aviva LionGlobal Japan Growth Fund (SP)	Equity Japan	Higher Risk	Narrowly Focused	Japan
Manulife LifeStyle Portfolios-Aggressive	Equity Global	Higher Risk	Broadly Diversified	N/A
Manulife LifeStyle Portfolios-Conservative	Mixed Asset SGD Conservative	Medium To High Risk	Broadly Diversified	N/A
Manulife LifeStyle Portfolios-Growth	Mixed Asset SGD Aggressive	Higher Risk	Broadly Diversified	N/A
Manulife LifeStyle Portfolios-Moderate	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
Manulife LifeStyle Portfolios-Secure	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
Manulife Asia Premier Trust Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Manulife European Equity Fund	Equity Europe	Higher Risk	Narrowly Focused	Europe
· · · · · · · · · · · · · · · · · · ·				Emerging
Manulife Global Emerging Markets Fund	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Markets
Manulife Golden Asia Growth Fund	Equity Asia Pacific Sm&Mid Cap	Higher Risk	Narrowly Focused	Asia
Manulife Golden Balanced Growth Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Singapore
Manulife Golden Global Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
Manulife Golden International Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
Manulife Golden Life Sciences Fund	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
Manulife Golden Regional China Fund	Equity China	Higher Risk	Narrowly Focused	Country - Others
Manulife Golden Singapore Growth Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
Manulife Golden Southeast Asia Special Situations				
Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Manulife Golden Worldwide Equity Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
Manulife India Equity Fund	Equity India	Higher Risk	Narrowly Focused	Country - Others
Manulife Japan Growth Fund	Equity Japan	Higher Risk	Narrowly Focused	Japan
Manulife Pacific Equity Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Manulife Singapore Bond Fund	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
Manulife Singapore Cash Fund	Money Market SGD	Lower Risk	Broadly Diversified	N/A
Aviva MM Balanced Growth Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Asia
Aviva MM Capital Growth Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
Aviva MM Income Growth Fund	Mixed Asset SGD Conservative	Medium To High Risk	Narrowly Focused	Asia
NTUC Balanced Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
NTUC Conservative Fund	Mixed Asset SGD Conservative	Medium To High Risk	Broadly Diversified	N/A
NTUC Enhanced Fund	Mixed Asset SGD Aggressive	Medium To High Risk	Narrowly Focused	Asia
NTUC Global Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
NTUC Global Equity Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
NTUC Growth Fund	Mixed Asset SGD Aggressive	Medium To High Risk	Broadly Diversified	N/A
NTUC Prime Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Asia
NTUC Singapore Bond Fund	Bond SGD	Low To Medium Risk	Broadly Diversified	N/A
NTUC Singapore Equity Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
NTUC Takaful Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
NTUC Technology Fund	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
NTUC Trust Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Singapore
PruLink Adapt 2015	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
PruLink Adapt 2025	Target Maturity	Medium To High Risk	Broadly Diversified	N/A
PruLink Adapt 2035	Target Maturity	Higher Risk	Broadly Diversified	N/A
PruLink America Fund	Equity North America	Higher Risk	Narrowly Focused	North America
PruLink Asian Equity Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia



Name (CPF)	Lipper Global	CPFIS Risk	CPF Focus	Detail
PruLink Asian Reach Managed Fund	Mixed Asset SGD Balanced	Medium To High Risk	Narrowly Focused	Asia
PruLink China-India Fund	Equity Emerging Mkts Far East	Higher Risk	Narrowly Focused	Country - Others
PruLink Emerging Markets Fund	Equity Emerging Mkts Global	Higher Risk	Narrowly Focused	Emerging Markets
PruLink Global Basics Fund	Equity Sector Basic Industries	Higher Risk	Narrowly Focused	Sector - Others
PruLink Global Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
PruLink Global Equity Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
PruLink Global Leaders Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
PruLink Global Managed Fund	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
PruLink Global Property Securities Fund	Equity Sector Real Est Global	Higher Risk	Narrowly Focused	Sector - Others
PruLink Global Technology Fund	Equity Sector Information Tech	Higher Risk	Narrowly Focused	Technology
PruLink International Bond Fund	Bond Global	Low To Medium Risk	Broadly Diversified	N/A
PruLink Pan European Fund	Equity Europe	Higher Risk	Narrowly Focused	Europe
PruLink Protected Global Titans Fund	Protected	Low To Medium Risk	Broadly Diversified	N/A
PruLink Singapore Cash Fund	Money Market SGD	Lower Risk	Broadly Diversified	N/A
PruLink Singapore Managed Fund	Mixed Asset SGD Aggressive	Medium To High Risk	Narrowly Focused	Singapore
Aviva Templeton Global Balanced Fund (SP)	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
United LifeLink Asia Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
United LifeLink Global Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
United LifeLink Growth Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
UOB Life FOF - Unifund	Equity Malaysia/Singapore	Higher Risk	Narrowly Focused	Singapore
UOB Life FOF - Asia Fund	Equity Asia Pacific Ex Japan	Higher Risk	Narrowly Focused	Asia
UOB Life FOF - Asia Top 50 Fund	Equity Asia Pacific	Higher Risk	Narrowly Focused	Asia
UOB Life FOF - Global Healthcare Fund	Equity Sector Pharma&Health	Higher Risk	Narrowly Focused	Healthcare
UOB Life FOF - Greater China Fund	Equity Greater China	Higher Risk	Narrowly Focused	Greater China
UOB Life FOF - Growth Fund	Equity Singapore	Higher Risk	Narrowly Focused	Singapore
UOB Life FOF - International Growth Fund	Equity Global	Higher Risk	Broadly Diversified	N/A
UOB Life FOF - Millennium Trust I	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
UOB Life FOF - Millennium Trust II	Mixed Asset SGD Balanced	Medium To High Risk	Broadly Diversified	N/A
UOB Life FOF - Millennium Trust III	Mixed Asset SGD Aggressive	Higher Risk	Broadly Diversified	N/A
UOB Life FOF - Regional Growth Fund	Equity Asia Pacific	Higher Risk	Narrowly Focused	Asia

Source: Central Provident Fund Board and Lipper



7.2 Lipper Leader Rating Methodology

Unlike many competing quantitative measures, the strength of the Lipper Leader rating system is that it uses investor-centered criteria and not asset- or style/strategy- based criteria. These investor-centered criteria deliver clear, straightforward descriptions of a fund's success in meeting certain goals, such as preserving capital or building wealth through consistent, strong returns.

Investor-centered measures of fund performance and suitability

The Lipper Leader rating system consists of four metrics that provide clear, straightforward descriptions of a fund's success in meeting certain goals for constructing individualized portfolios.

- Total Return
- Consistent Return
- Preservation
- Expense

Determine whether you are investing in funds that fit your investment goals

Lipper Leaders provide context and perspective for making informed investment decisions but do not predict future performance. Funds are ranked against their Lipper peer group classifications each month for three-, five-, and ten-year periods and for the overall period. These are based on an equal-weighted average of percentile ranks of the four Lipper Leader metrics.

For each metric:

- The top 20% of funds receive a rating of '5' and are named Lipper Leaders.
- The next 20% of funds receive a rating of '4.'
- The middle 20% of funds receive a rating of '3.'
- The next 20% of funds receive a rating of '2.'
- The lowest 20% of funds receive a rating of '1.'





Lipper Leader Metrics

Total Return

The Lipper Leader rating for Total Return denotes a fund that has provided superior total return (income from dividends and interest as well as capital appreciation) compared to a group of similar funds. A Lipper Leader for Total Return may be the best fit for investors who want the best historical return, without looking at risk. This measure alone may not be suitable for investors who want to avoid downside risk. For more risk-averse investors the Total Return ratings can be used with Preservation and/or Consistent Return ratings to make an appropriate selection that balances risk and return.

Expense

The Lipper Leader rating for Expense identifies a fund that has successfully managed to keep its expenses low relative to its peers and within its load structure. A Lipper Leader for Expense may be the best fit for investors who want to minimize their total costs. This measure can be used in conjunction with Total Return or Consistent Return to identify funds with above-average performance and lower-than-average cost.

Consistent Return

The Lipper Leader rating for Consistent Return identifies a fund that has provided relatively superior consistency and risk-adjusted returns compared to a group of similar funds. Funds that achieve high ratings for Consistent Return may be the best fit for investors who value a fund's year-to-year consistency relative to other funds in a particular peer group.

Investors are cautioned that some peer groups are inherently more volatile than others, and even Lipper Leaders for Consistent Return in the most volatile groups may not be well suited to shorter-term goals or less risk-tolerant investors.

Preservation

The Lipper Leader rating for Preservation is a fund that has demonstrated a superior ability to preserve capital in a variety of markets compared with other funds in its asset class.

Choosing a Lipper Leader for Preservation may help to minimize downside risk relative to other fund choices in the same asset class. Investors are cautioned that equity funds have historically been more volatile than mixed-equity or fixed income funds, and that even a Lipper Leader for Preservation in more volatile asset classes may not be well suited to shorter-term goals or less risk-tolerant investors.



7.3 Investment Terminology Definitions

CPFIS Risk Classification

The CPFIS Risk Classification System splits the investment risk associated with an investment into two broad components: equity risk and focus risk ⁶. For example, a fund with a higher number of more volatile equities in its portfolio will have a greater level of equity risk. Further information on the CPFIS Risk Classification System may be found under "CPFIS Risk Classification System—Investing to Match Your Risk Profile" at http://ask-us.cpf.gov.sg/explorefaq.asp?category=21634.

Lipper Global Classification

The Lipper Global Classification (LGC) is the unique fund classification system developed by Lipper to assist fund information users in comparing fund performance within a reasonable peer group. Its purpose is to create homogeneous groups of funds with comparable investment objectives. We refine our existing classifications to ensure meaningful peer groups and add new classifications in response to client requests and market trends.

For more information, please visit http://www.lipperweb.com/services/definitions.asp.

Quantitative Analysis

Return

All returns are calculated on a NAV-to-NAV basis in Singapore dollars with dividends reinvested. The gain or loss of a particular fund in a particular period is calculated with the following formula:

Performance

$$Percentage Growth = \frac{NAV_{t} - NAV_{t-1}}{NAV_{t-1}}$$

For simple return:

Performance Annualized =
$$(1 + Percantage\ Growth)^{\frac{Number\ of\ Time\ Units\ Per\ Year}{1}}$$

Return Relative to Benchmark

Relative return is a measure of fund performance relative to benchmark performance. It is calculated as the difference between fund return and the benchmark return over a given period. Higher relative return means better fund performance relative to benchmark performance.

 $http://ask-us.cpf.gov.sg/Home/Hybrid/themes/CPF/Uploads/Investment/INV_Components\%20under\%20Risk\%20Class\%20System.pdf$



⁶For more information, please visit

Formula:

Relative Return = Fund Return - Benchmark Return

Expense Ratio

Expense ratio expresses the management, trustee, and certain other expenses of a managed fund as a proportion of the net asset value of the fund. The expense ratio expresses the sum of all operating expenses charged on an ongoing basis to the fund's assets as a percentage of the fund's average net asset value and is calculated using the following formula:

For more info, see http://www.imas.org.sg/loadhtml.php?sid=eb53409575c66343628eb7 faa41a4e20&where=imas&what=rc industry best practice.php.

Information Ratio

Information ratio is a risk-adjusted measure of fund performance relative to benchmark performance. The fund benchmark can be found in the supplementary document Return Performance Review. The information ratio is given by the ratio of average relative return (excess return) and tracking error. Tracking error or tracking risk refers to the volatility or standard deviation of the investment manager's excess return over benchmark return. A higher information ratio means better fund performance relative to benchmark performance on a risk-adjusted basis.

Formula:

$$Information \ Ratio = \frac{Average \ Relative \ Return}{Tracking \ Error}$$

$$Information \ Ratio \ Annualized = \sqrt{\frac{Number \ of \ Time \ Units \ Per \ Year}{Number \ of \ Time \ Units \ Per \ Sub \ Period}} \times Information \ Ratio$$

Sharpe Ratio

Sharpe ratio is a risk-adjusted measure of performance developed by William F. Sharpe; it is also known as the reward-to-volatility ratio. It is calculated as the average subperiod excess return divided by the standard deviation of subperiod excess return over a given period. Subperiod excess return is the difference between the investment return and CPFIS-OA guaranteed interest rate for a subperiod. A higher Sharpe ratio means better fund performance relative to the risk-free rate on a risk-adjusted basis. Sharpe ratio is a special form of information ratio where the risk-free rate is the benchmark.



Formula:

$$Sharpe\ Ratio = \frac{Average\ Sub\ Period\ Excess\ Return}{Standard\ Deviation\ of\ Sub\ Period\ Excess\ Returns}$$

$$Sharpe\ Ratio\ Annualized = \sqrt{\frac{Number\ of\ Time\ Units\ Per\ Year}{Number\ of\ Time\ Units\ Per\ Sub\ Period}} \times Sharpe\ Ratio$$

Standard Deviation

Standard deviation is a measure of investment risk or volatility in subperiod returns. It is calculated as the square root of variance, which is the average of subperiod squared deviations over a given period. Higher standard deviation means higher risk.

Formula:

$$Variance = \frac{\sum (Sub\ Period\ Returns\ -\ Average\ Return)^2}{Number\ of\ Sub\ Periods\ -\ 1}$$

$$Standard\ Deviation = \sqrt{Variance}$$

$$Standard\ Deviation\ Annualized = \sqrt{\frac{Number\ of\ Time\ Units\ Per\ Year}{Number\ of\ Time\ Units\ Per\ Sub\ Period}} \times Standard\ Deviation$$

Max Gain

Maximum gain is the most positive monthly return over a given period.

Formula:

Maximum Gain = Max (Positive Sub-Period Returns)

Max Loss

Maximum loss is the most negative monthly return over a given period.

Formula:

Maximum Loss = Min (Negative Sub-Period Returns)

Return/Risk

Return to risk is a measure of risk-adjusted performance. It is calculated as the average return divided by the standard deviation of subperiod returns over a given period. Higher return/risk means better fund performance relative to fund volatility on a risk-adjusted basis.



Formula:

$$Return\ to\ Risk = \frac{Average\ Return}{Standard\ Deviation}$$

$$Return \ to \ Risk \ Annualized = \sqrt{\frac{Number \ of \ Time \ Units \ Per \ Year}{Number \ of \ Time \ Units \ Per \ Sub \ Period}} \times Return \ to \ Risk$$

