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PROFESSIONAL WEALTH MANAGEMENT
SOLUTIONS FOR EUROPEAN DISTRIBUTORS

OPEN ARCHITECTURE

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PROFITING FROM RIVAL PRODUCTS



Yuri Bender explores how distributors choose their delivery models for third-party products and which fund groups have benefitted most from open architecture trends

ow do banks and other distributors sell funds managed by rival groups? Which groups do they typically choose? How do they choose their underlying funds?

These are the questions *PWM* set out to answer in this major research project. What quickly became clear is that while there are some definite patterns painted across Europe's distribution networks, there is a huge number of different approaches. Some offer the entire universe of funds, others offer only in-house funds, while some select a list of favoured partners, whose funds they push to the bank's customers.

As Soviet foreign minister, Gennadi Gerasimov, famously said describing the former Communist satellite states of Eastern Europe in 1989: they can follow the Frank Sinatra doctrine. In other words, they do it their own way.

But the secrecy surrounding the reasoning at some European banks often has echoes of the pre-glasnost Kremlin. Some banks - Dresdner being a case in point -

refused point blank to co-operate with our survey. Several distributors - the UK life insurance companies in particular – were very open about which external fund groups they chose and how they chose them. Others took a little more cajoling to part with this apparently sensitive information. Nevertheless. PWM's research shows a distinction between types of institution.

PRIVATE BANKS

Open architecture – the practice of banks opening their shelves to funds from rival groups - had its European roots within

the Swiss private banks, some of which began to sell external funds during the 1970s. Credit Suisse, which runs over \$365bn (€310bn), announced it was entering into full-blown open architecture three years ago and the larger UBS – with over \$1000bn – opened up a year later.

Most private banks claim to offer unrestricted access to the funds universe. They admit to using "favourites" to meet asset allocation requirements, but do not admit to any special relationships with managers. Credit Suisse uses Fidelity, Swissca, Merrill Lynch and Robeco funds more than others. Iulius Baer's inner circle includes Merrill Lynch, Deutsche and Dresdner.

Private banks claim to uphold an arm's length relationship with third party providers. So why are some funds used more than others? Ask the banks about whether choices are affected by commission rebates or group reciprocity and most stand firm. They say there are no deals. And they are probably right. How can the head office in Zurich police a deal across the private banking arm of a group such as Credit Suisse, with several hundred bankers in each country, structuring discretionary mandates for individual, wealthy private clients?

It is difficult, though not impossible for providers to secure distribution deals with private banks, claims Frédéric Jolly, head of Europe at the Russell Investment Group, which has had some success with the private banking arms of Société Générale and Schroder. "In the private banking world, the tradition is that the individual private banker does exactly what he wants," says Mr Jolly. "He hates the hierarchy telling him which fund or asset manager to use."

But this culture is slowly changing, as the private banks realise they must create an "industrialised" process to



'Clearly our competitors have gained a position inside Deutsche Bank's client base' **Axel Benkner, DWS**

make money from managing assets. It is difficult for head office to even record revenues from third party sales if each banker is using different providers.

Spain's SCH-Banca Privada Internacional – Santander's private banking subsidiary – has realised that a list of chosen providers, including JP Morgan Fleming, Merrill Lynch and Schroder is the way forward. Their products are sold off the shelf, with the fund groups providing briefings, helplines, web support and brochures to bank staff.

Such banks say that the system works, that products from 10 groups are enough for customers, who are no longer demanding more choice, now that they have access to a selection of external providers.

Citibank and Deutsche Bank have both chosen the more "industrialised" route. But they are really hybrids, because their products are aimed as much at the top end of the retail market as at wealthy private banking clients.

RETAIL BANKS

Citibank uses a list of selected external fund houses on a European level – currently numbering 35. Each country operation can choose funds from this list, and add funds of their own, if ok'd by London. Citibank Espana, for instance, uses funds from 10 external groups.

Recent deals drawn up by Deutsche Bank have moved this distribution model into the 21st century. Deutsche claims the funds universe has become unmanageable, and it is better for customers if the bank guides them into the products of eight preferred providers.

Deutsche's private banking arm has offered advice and third party funds since 1991, reserved for the top tier of wealthy customers. Last year, external funds from Invesco

and Fidelity were sold to retail clients for the first time. The move followed Commerzbank research, which showed 50 per cent of clients were already buying funds from competitors. This was a wake-up call for Deutsche, who decided it was time to open up in order to preserve customer loyalty.

"We thought it was Christmas," recalls an astounded Thomas Balk, Fidelity's president of European mutual fund business. "They came here to us and said: 'we want to sell your funds'!"

In the first year of the agreement, Fidelity enjoyed \$400m (€345m) of fund flows, but Deutsche Bank's group fund company, DWS, suffered badly, with in-house sales all but drying up, forcing the fund house to increasingly push products through Germany's larger IFA networks.

"Clearly our competitors have gained a position in Deutsche's client base," concedes Axel Benkner, chief executive of DWS. "We must now compete for our own position."

But in order not to alienate funds staff any further, Deutsche Bank chiefs made sure they added DWS to a much wider agreement signed with eight external fund groups earlier this year. The big difference with this "guided architecture" deal, was that the fund ranges of whole groups were being promoted, not just a handful of funds.

The deal caused huge controversy when leaked by *PWM* in May. Steered by Rainer Neske, global head of Deutsche's private and business clients unit, the selection process involved streamlining 130 companies into the new A-list, offered with qualified advice and market information to personal banking customers. Some of the chosen few fund groups were quick to trumpet their success,

PWM ranks Europe's most popular fund groups

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Rank*	Fund group	Number of distributors*	Average total expense ratio (TER)	Average management fee**	Number of funds/ share classes**	Total assets under management (US \$ bn)***
1	Fidelity	34	1.92	1.53	20	24.2
2	JP Morgan Fleming	27	1.67	1.28	16	55.7
3	Merrill Lynch	23	1.73	1.42	13	15.8
4	Schroder	22	1.96	1.31	12	9.2
5	Gartmore	16	1.68	1.50	12	0.5
6	Credit Suisse	15	2.08	1.92	4	46.5
7	Invesco	14	2.02	1.50	13	3.0
8	DWS	12	1.83	1.50	7	34.0
9=	Franklin Templeton	11	2.13	1.02	16	10.1
9=	Threadneedle	11	1.60	1.45	14	17.4
11	Morgan Stanley	10	1.81	1.23	15	11.6
12	Goldman Sachs	9	2.08	1.25	7	4.9
13	ACM	8	2.42	0.93	3	10.3
14=	Henderson	7	2.51	1.20	7	1.3
14=	Société Générale	7	2.08	1.50	9	4.4
14=	UBS	7	1.68	1.63	10	93.2

Fitzrovia International (www.fitzrovia.com) is an independent fund research company that calculates Total Expense Ratios (TERs) for over 37,000 funds worldwide. The TER reflects all annual operating costs, not just the generally quoted management fee. Fitzrovia continues to use the same, consistent methodology as they have done for the past 10 years.

Source: Fitzrovia International (www.fitzrovia.com) & PWM Research

^{*} PWM Research, ranking fund groups according to use by distributors

^{**} Average annual charges for top promoters' schemes. Actively managed equity funds only. Only funds investing in UK, US, Europe, Global, Japan, or Far East/Pacific. Institutional funds and other additional share classes excluded. All figures are straight mean averages.

^{***} Luxembourg-domiciled funds only, as at 31 December 2002. All funds included, regardless of asset class, etc.



The effectiveness of the sales process depends on communication

amidst claims that Deutsche had driven an almost unreasonable bargain in terms of management fee rebates.

As if this was not enough, others had been told they were in the inner circle, but were not included on the official list.

"I immediately phoned up Deutsche Bank and asked about their so-called deal with preferred providers," smiles Steen Steincke, head of European distribution at Gartmore. "They assured me that Gartmore is one of their very few preferred providers."

How such an "agreement" with external providers is recognised by bank staff, when it is not in their product handbook is difficult to fathom. Tellingly, none of the banks we interviewed were prepared to send out brochures detailing their menu of third party offerings.

"At the moment, open architecture is far from convincing," concludes Gert Van Wakeren, board member at SNS Bank in the Netherlands. "There is too much uncertainty from the customer's point of view."

FUND OF FUNDS DELIVERY

Potential for confusion is exacerbated by several different delivery channels for funds sold by retail banks. Funds can be sold "off-the-shelf" in branches, or through a "fund of funds" structure. While a fund of funds is normally bought through the bank, the selection is usually carried out by the in-house asset management company. The effectiveness of the sales process depends on communication between the asset management group and the retail bank. Fund groups in continental Europe -Société Générale Asset Management (SGAM), for instance – were traditionally departments of the retail banks. More recently, they have been spun off as different companies. Yet corporate politics demands that fund groups selling third party products must always make the first approach to the bank's asset management arm.

Once the groundwork has been done through a fund of funds, the next stage in the courtship is often deepening the group relationship through the group's private banking arm, before receiving the ultimate accolade of being recommended for sale through bank branches.

HSBC's French private banking operation CCF, for instance, uses SGAM as one of five managers to run assets for wealthy clients, through a fund of funds. In Italy, SGAM has distribution deals with banks including SanPaolo IMI, Intesa BCI and Monte dei Paschi di Siena, through private banking mandates known as GPFs, a special off-the-shelf structure used to run assets for rich clients on a multi-manager basis.

"When a relationship works, we can be in each bank in the guise of a fund of funds, be present in private banking and through their retail branch network," reveals François Bazin, head of European distribution for SGAM. "With the best relationships, we can distribute our products through more than one channel."

Mr Bazin's team is typical in the French market. It sells Société Générale branded funds through banks across Europe, and is also responsible for sales through the group's own banking network. The funds arms of BNP Paribas and Crédit Agricole work in a similar fashion.

"Banks are reorganising their clients' assets," says Russell's Mr Jolly. "They now orientate existing clients more through mutual funds, to optimise their own organisation and make it more profitable. That's a big part of why they are using third party managers."

SELECTION CRITERIA

How these managers are actually selected is another matter. Right across the board, our survey's respondents claimed they were not affected by pricing. What we found in our research, was that the same groups were being selected over and over again – Fidelity, JP Morgan Fleming and Merrill Lynch being the front runners. In Chart 1, we have ranked Europe's fund groups according to their popularity among distributors and compared their total expense ratios (TERs) and management charges.

Most banks and other distributors claim to select funds based on historical performance, quantitative and qualitative research, fund ratings and brand recognition.

> Belgium's KBC Bank, which uses JP Morgan Fleming and Merrill Lynch, was one of the few to go on the record admitting that reciprocity of relationships between partners is important, although secondary to the main selection criteria.

The situation was summed up by one head of fund selection at a prominent Dutch bank: "We would like to be able to select funds without hindrance from corporate influence. But occasionally, pressure is applied."



'With the best relationships, we can distribute our products through more than one channel' François Bazin, Société Générale **Asset Management**



'We offer a large selection of in-house funds with no gaps' Marc Hoffman, Dexia

Boutique and niche houses can be at a disadvantage when selections are made. Private bank Insinger de Beaufort, for instance, has a very scientific selection process, including qualitative assessments, quantitative screens and monitoring portfolios for style bias. Germany's HVB Group works in similar way as does Italy's BNL Gestioni SGR. These institutions are in the majority.

But responses from a vocal minority, including France's Crédit Lyonnais Private Bank, Spain's Allfunds subsidiary of the Santander group and Zurich giant Credit Suisse, suggest potential sales volumes can be almost as important as fund performance. This suggests potential fee income, demonstrated by TERs, is of some significance.

This was something admitted by HSBC, whose retail bank in London recently signed an agreement with five external managers, which will go live next year, UK depolarisation regulations permitting. A separate agreement has been "negotiated with each of the five companies on the basis of how much business we will get", HSBC's head of retail banking, Tony Ashford, told *PWM*. "This is a commercial arrangement."

DISSENTING VOICES

Most of Europe's banks are at least toying with the idea of a third party offering. Some are committed. Spanish retail bank Inversis has no proprietary funds whatsoever, but sells 1500 funds from 37 different fund houses. Others have tried selling third party funds and been left less than convinced.

Market hype has meant that many investors were previously chasing high returns with high risk. Banks such as DnB, Norway's largest, have been re-assessing distribution policy in the light of a changing market environment. It is now sceptical about attracting temporary cash flows from not particularly loyal investors. DnB has identified the problem at the heart of open architecture: if funds perform badly, it is not the underlying



fund providers who shoulder the blame, but the bank who sold them.

At the other end of the scale is Belgian bank Dexia, whose chairman Marc Hoffman is simply "not interested" in selling competitors' products.

"This stance is only made possible because we have an excellent manufacturing capability and offer a large selection of in-house funds with no gaps," states Mr Hoffman.

But it is the ambiguous grey area in between – populated by banks attempting third party offerings, but without political backing of management – that makes the distributor's job a tough one.

When *PWM* interviewed Paul-Henri de La Porte du Theil, chief of asset management and bank distribution at Crédit Agricole nearly two years ago, he was sceptical about the whole concept of open architecture.

"In other markets, the product/distributor link has been broken, but we thank God that this is not the case here in France," ventured Mr de La Porte du Theil. "We have agreements with many other French distributors but not competitors, such as BNP, Crédit Lyonnais or Société Générale. This is not possible with the French mentality."

A fund of funds operation had been launched, but was not being fully promoted through the bank's branches, as only a trickle of the €300m raised in the first year came from bank customers rather than institutions.

Crédit Agricole was behaving in a similar fashion to other European institutions. The bank's top brass had given the green light for a selection of rivals' products to be sold through branches, but reacted with horror at the thought that large volumes might actually be shifted.

Attitudes are slowly changing. Since last year, €175m has flowed from Agricole's retail customers. Funds staff are not complaining as loudly as before about "marketing difficulties" in the branch network. But there is a long way to go before banks open their doors slightly wider.

The question is often asked by American groups – why can't the Europeans follow the US lead and offer a full selection of external funds to bank customers? The answer is both a short and a long one: politics.

Yuri Bender is editor of PWM

'In other markets, the product/distributor link has been broken but we thank God this is not the case here in France'

Paul-Henri de La Porte du Theil, Crédit Agricole Asset Management



NOT SO EASY **PICKINGS**

Roxane McMeeken interviews the fund manufacturers about their mission to achieve 'preferred provider' status among Europe's distributors

or fund managers, the lucrative retail market is the Holy Grail. This market can be accessed in two ways. The first is to break the bank on marketing spend. The second, more appealing, option is to be selected as a fund provider by retail distributors, which in Europe are primarily banks. (See Chart 1.)

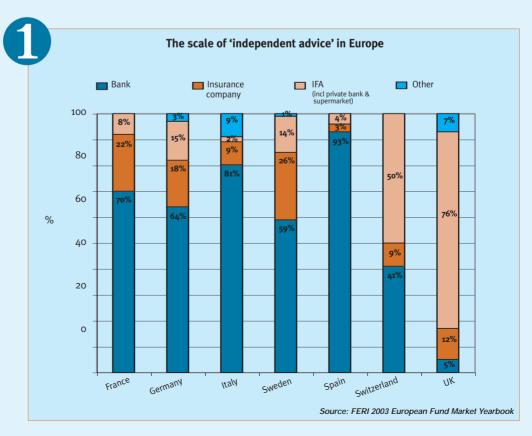
Getting picked for such mandates is a becoming a more difficult achievement, fraught with commission issues and tough competition. Not all fund managers will go the distance.

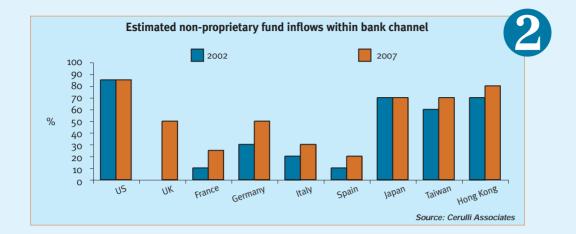
As markets have taken a turn for the worse and distributors have honed their "open architecture" product models, the fund manager selection process has become increasingly gruelling.

DRAMATIC DETAIL

David Schofield, institutional sales director at specialist US fund manager Janus International, says: "The past two years have seen a dramatic increase in the detail of the selection process. Before, you would be asked broad questions on the experience of the management team and so on. Now, it is in some cases even more thorough than selections for institutional mandates. Distributors want to see raw performance data, there is a greater focus on the risk control measures and more detail on the qualitative side of the decision making process."

Selection procedures vary between European countries, with Germany and Switzerland being the most thorough, according to Mr Schofield. But one thing that applies right across Europe is that the distribution of





third party products is set to increase (see Chart 2), so fund managers must submit themselves for selection if they are to succeed.

The selection process is even more onerous for "preferred provider" lists than for mandates where the manager will be one of dozens, hundreds or even thousands of providers.

For these highly-sought after deals, popularised by Deutsche Bank, Mr Schofield says "performance only gets you over the initial hurdle". The scrutiny will then centre on the asset manager's fund range as a whole, whether the brand is a desirable one with which to associate, and the fund manager's level of marketing and sales support.

MORE PROFITABLE FOR ALL

Janus is particularly interested in the more profitable preferred provider mandates. "We want to work with a relatively small number of distributors and build very deep relationships with them." This is deemed more lucrative for both fund manager and distributor.

"Maintaining hundreds of agreements with distributors is too costly for us and them, and too much choice does not meet client needs because detailed advice needs to be offered on each fund," argues Mr Schofield. The more funds on offer, the less likely the distributor's staff are to offer adequate advice on each one.

He says that the commission fund managers offer to distributors has become a more important factor in the selection process. As a result, commissions are moving upwards of their traditional 40 per cent of the annual management fee. Mr Schofield explains that as fund managers increasingly strive to reach the retail market, the value of distribution rises. He adds: "The bear market has increased the need for advice, and therefore the power of the distributor has increased. If a distributor is able to give good advice, then we want to work with them."

James Beddall, head of sales at Credit Suisse Asset Management for Benelux and Scandinavia, reveals that "some clients actually put Chinese walls between fund selection and commissions. It's rare, but some are extremely sophisticated and don't want cost factors to influence decisions. At the other end of the scale certain distributors attach an enormous amount of importance to commission".

Mr Beddall agrees that fees are creeping up. "In 1999 when markets were going up 30–40 per cent there was little emphasis on commission. When markets are down 30–40 per cent there is significantly more emphasis. Commissions are now seen more as a source of revenue."

Thomas Balk, Fidelity's president, mutual funds, Europe, is eager to take the emphasis off fees. "Commission is an important factor, but it's not the only factor, particularly when you are talking about bank branch distribution. We offer distributors sales support and training, and brand is clearly a critical issue. There has recently been a flight to quality, better-known fund managers."

But he adds, "We should not get carried away with brands. It's also about the product, the service and the strength of the company. Brand has to be based on something."

Mr Balk believes that the more professional approach to fund selection being employed by distributors will not benefit all fund managers. The powerhouses, such as Fidelity and Credit Suisse, will succeed, he says, but there will also be room for smaller specialists, such as Janus. Both types of fund manager offer the stronger performance and corporate stability sought by distributors practising open architecture.

Those who will lose out, according to Mr Balk, will be the fund managers which are large in their own domestic markets but not elsewhere. "Usually their product is not as good. Often they are only selling to the clients of the in-house bank and they don't have the culture to compete in the wider market."

Roxane McMeeken is deputy editor of PWM

'Commissions are important, but not the only factor when you are talking about bank distribution' Thomas Balk, Fidelity



EUROPE'S TOP THIRD-PARTIES

METHODOLOGY

The survey was conducted initially by questionnaire, sent to major retail and private banks and their in-house fund groups, and to insurance companies and other financial institutions in Belgium, the Netherlands, France, Germany, Italy, the Scandinavian countries, Switzerland and the United Kingdom.

Respondents were asked to name the third party fund groups which they make the most use of for their clients. Information about the underlying funds from these third party managers was also requested. Underlying funds were restricted to the following asset classes: US equity, US fixed income, European equity, European fixed income, global equity, and global fixed income. Performance figures for these funds are listed on pages 22-26.

In addition, respondents were asked how funds are selected; how funds are delivered, either as stand-alone funds or as part of a multi-manager offering; what sup-

port third party managers provide; how often fund houses and underlying funds are reviewed; how important the total expense ratio is in the selection process; and whether investors are demanding more third party funds.

The questionnaires were followed up with one-to-one interviews by our researchers with each institution's executive responsible for fund selection and distribution.

CRACKING THE CODE

Over the following pages, the information is presented in alphabetical order, by country, and by distributor (the bracketed information is the type of institution). The fund groups are coded (e.g. BE2 is Fortis in the Benelux country section, GE3 is Deutsche Bank in Germany), and these codes are linked to the listings starting on page 22. The main fund groups used by each distributor are listed in bold below the distributor's name. The questionnaire responses follow, accompanied by explanatory notes.



BENELUX

ABN Amro of Amsterdam is among the banks leading distribution of third party products in the Netherlands, Belgium and Luxembourg. Fidelity is the only foreign fund provider chosen for ABN Amro customers and has also been in negotiations with Rabobank in Utrecht. The latter is likely to become a major distribution force, after acquiring a 28 per cent stake in Swiss private bank and asset manager Sarasin. A distribution partnership linking Rabobank's asset management company, Robeco, with multi-managers Russell, also allows Russell multi-fund selections to be sold through Rabobank branches.

How are funds delivered?	What support do fund managers	How often are fur funds revie		How important is the total expense ratio?	
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

BE1: ABN AMRO (Dutch universal bank)

Delta; Fidelity; Ohra; Robeco; Tryodos

Off the shelf* Yes Tailored training Continuously** Continuously 2 Yes,
programme; briefings; helpline; 3rd party
web support & brochures funds***

Selection based on objective analysis and research provided by ABN Amro multi-manager unit; fund houses must have strong international brand; and funds must add distinctive value and be complementary to existing fund range.

- * Clients advised on the basis of recommended portfolios
- ** Fund houses and funds are formally reviewed annually
- *** Clients are seeking a better selection rather than simply a wider selection

BE2: FORTIS INVESTMENTS (Belgo-Dutch bank's in-house funds company)

ABN Amro; AXA; BNP Paribas; Fidelity; Franklin Templeton; Gartmore; Henderson; Invesco; Templeton; Threadneedle

Fund	d of funds Yes	Fund manufacturers deliver all necessary information for evaluation of the fund	Monthly	4*	No

How are funds	What support do	How often are fund houses/	How important is the	Are investors
delivered?	fund managers	funds reviewed?	total expense ratio?	demanding
	provide?		(1=Very important;	more choice?
Delivery With advice		Partnerships Funds	5=No influence)	

out-performance generated from fund picking solely; no style bias. Focus on manager's skill. This information is relevant to Fortis Investments' two main fund of funds products. Fortis Bank does not distribute external funds to its clients. External funds can be distributed to high net worth individuals whose accounts are managed by MeesPierson, the private bankers of Fortis.

* Skill of the fund manager is the most important selection criteria

BE3: FRIESLAND BANK (Dutch retail bank)

ABN Amro; Fortis; JP Morgan Fleming; Kempen; Robeco; Theo Doorgelessen; WP Stewart

Model portfolio	Yes Client presentations; co-branded marketing mate special training programm for advisers	rial;	tinuous z	4 No
Off the shelf	No			

External ratings (Morningstar) and brand recognition.

BE4: ING (Dutch universal bank) Will not disclose fund managers

Will not disclose fu	nd managers						
	Private bank	Yes	Recurring information on portfolio structure; changes in portfolio structure; fact sheets	C	ontinuous*	4**	No***
	Fund of funds	Yes					
	Managed account	s Yes					

Quantitative analysis and qualitative assessment. Shortlist of funds created on the basis of information ratio, sharpe ratio, tracking error and total return, and then ranked by their calculated alpha. Qualitative assessment looks at the investment process, management philosophy and capability to repeat performance consistently over time.

- * Continuous review of funds; performance is measured on a monthly basis; portfolio managers are visited and reassessed at least once per year. Underperformance results in an interview with the portfolio manager to determine reasons for the underperformance. Any change of manager causes reassessment of the investment decision. If one-year total return drops below the one-year mean total return within category, fund will be reassessed
- ** Assessment is based on net performance. A high TER is only acceptable if the performance is in line
- *** Clients are demanding objectivity and advice and want to be assured that the most appropriate solution is provided to their specific needs

BE5: INSINGER DE BEAUFORT ASSET MANAGEMENT (asset manager of Dutch private bank)

AXA Rosenberg; Advent; Amaranth; Castlerigg; Cazenove; Davidson Kempner; Gartmore; Invesco; Thames River; Wellington

_		•			_	
Manager of manager funds	updates about i disclosure of of the fund	ssibility, providing s; timely information important changes; f the underlying holdi d (used to get data fo prough portfolios)	0	Continuous	3	Yes, fund of funds
Discretionary portfolios	Yes					

Focus on qualitative assessment using proprietary system. Quantitative screening only used to deselect managers that do not have proven (longer-term) track-records. Interviews with managers to assess team, philosophy and process. Looking for repeatable performance. Monitor own see-through manager of manager portfolios and try to detect style biases etc. in order to ensure that portfolio construction is still optimal.

BE6: KBC BANK (Belgian private bank)

JP Morgan Fleming; Merrill Lynch

Off the shelf	Fund managers deliver	Annual	3	No
	quarterly fact sheets			

Complementary with KBC funds; consistency in the performance of the funds; brand recognition.

* Reciprocity is important but secondary to main selection criteria

BE7: SNS BANK (Dutch retail bank)

Credit Suisse; DWS; Fidelity; Morgan Stanley; Threadneedle are the main providers among 28 fund managers in the funds supermarket. MeesPierson, Robeco and Ohra provide specialist funds for the private bank

Fund supermark	et No None	3	No
Private bank	Yes		

Simple approach to selecting funds based on historical performance.





FRANCE

Domestic banks such as SocGen and BNP Paribas have dominated the provision of investment products in France, with in-house fund companies pushing their products through well-incentivised branch staff. Things are gradually changing however, influenced by the march of multi-manager players such as Banque du Louvre and Frank Russell, who have made institutional strategies available to private clients. The traditional French banks are increasingly using external managers for selected mandates.

How are funds delivered?	What support do fund managers	How often are fu funds revie		How important is the total expense ratio?	
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

FR1: BANQUE DU LOUVRE (private bank)

Blackrock; CCR; Capital International; Comgest; Crédit Agricole; Goldman Sachs; JP Morgan Fleming; Kempen; Legg Mason; Pimco; UOB*

Off the shelf	Yes/No	Monthly reports; quarterly one-to-ones with fund	N/A	Continuous	N/A**	No***
		managers; road shows;				
		annual conference				

In-house process, developed for each fund manager. Focus on long-term out-performance.

- * Funds mirror composition of third party funds but are sold under the Banque du Louvre proprietary brand
- ** The model necessitates negotiation of upfront fee with fund managers
- *** Feedback indicates that clients do not want the entire universe but want better advice to construct portfolios more efficiently

FR2: BNP PARIBAS ASSET MANAGEMENT (bank's in-house funds company)

AXA Rosenberg; Fidelity; Morgan Stanley used for Antin Selection Europe portfolio

Sub-delegation*	Briefings & on-going close relationship	Continuous	Continuous	4**	No***
Fund of funds					

Very traditional. Quantitative process, including screening the fund universe on the basis of performance, volatility and trading. Qualitative process looks at process and philosophy.

- * BNP Paribas Asset Management builds and manages funds on behalf of clients
- ** Performance assessed net of costs. Able to negotiate institutional rates on fund purchases
- *** Clients are looking less for variety and more for value

FR3: CRÉDIT DU NORD (retail bank)

Axa Rosenberg; Fidelity; Jacobs Levy; Martin Currie; Numeric; Pimco; Putnam; WestAM

Fund of funds Yes – Quarterly Quarterly Varies* No	Vo**
--	------

 $Management\ of\ fund\ of\ funds\ is\ outsourced\ to\ Frank\ Russell\ which\ selects\ funds\ according\ to\ a\ mandate.$

- * Total cost of the fund of funds portfolio should be kept at a level but acceptable cost of individual funds can vary depending on asset allocation considerations
- ** Offering a broad fund range increases choice but without the appropriate advice and support does not lead to maximum wealth creation

FR4: CRÉDIT LYONNAIS PRIVATE BANK (private bank)

Crédit Lyonnais; Credit Suisse; Fidelity; Fleming; UBS

Discretionary or Yes	Briefings; road	Daily	3	Yes, 3rd party
advisory mandate	shows; meetings			& fund of funds

Selection is based on performance, size, liquidity, and depth and quality of information provided.

FR5: NATEXIS BANQUE POPULAIRES (bank's in-house funds company)

ABN Amro; AGF Asset Management Dresdner; Comgest; Crédit Agricole; Goldman Sachs; JP Morgan Fleming; La Compagnie Financière Rothschild; Liberty Wanger Asset Management; Nordea; WP Stewart & Co Inc

Fund of funds*	Yes bro	Briefings; web support; ochures & portfolio managers conferences & meetings	N/A	Monthly/Quarterly**	5/2***	Yes, 3rd party & fund of funds
Discretionary mandates*	Yes					

Funds of funds selected following classification of investment universe; quantitative and qualitative analysis; and disciplined approach to investments and portfolio construction – in-house rigorous process of selection.

- * Customers segments split between high net worth retail clients and private banks and other institutions
- ** Funds of funds reviewed monthly; stand alone funds assessed quarterly
- *** Fund of funds = 5; other = 2

How are funds	What support do	How often are fund houses	/ How important is the	Are investors
delivered?	fund managers	funds reviewed?	total expense ratio?	demanding
	provide?		(1=Very important;	more choice?
Delivery With advice		Partnerships Funds	5=No influence)	

FR6: SOCIÉTÉ GÉNÉRALE ASSET MANAGEMENT (bank's in-house funds company)

SGAM has a joint venture with Frank Russell to create multi-style, multi-manager funds. No preferred fund houses disclosed.

Off the shelf

Packaged

Manager selection outsourced to Frank Russell.



GERMANY

Deutsche Bank, Commerzbank, Dresdner and HypoVereinsbank have all opened their shelf-space to third party products, to varying degrees. But the so-called Big Four control only a quarter of the German retail market. Strong competition will arrive once the local government-owned savings banks, known as Sparkasse, begin to sell external funds in earnest. These institutions control the lion's share of consumer banking in Germany. Deutsche Postbank, Europe's largest post office-owned bank, also has strong distribution potential through its 700 branches, with access to 10m customers.

How are funds	What support do	How often are fun	d houses/	How important is the	Are investors
delivered?	fund managers	funds reviewed?		total expense ratio?	demanding
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

GE1: BAYERISCHE LANDESBANK (bank's in-house funds company)

BAWAG; JP Morgan Fleming

Sub-delegation	Briefings; web	Half-yearly	Half-yearly	2	No
of fund advisory	support; brochures				

Selection based on tracking record in particular asset class, investment process, risk management, experience of the fund manager, AuM in asset class, brand.

GE2: COMMERZBANK (retail bank)

Credit Suisse; DWS; Fidelity; Invesco; Merrill Lynch; Morgan Stanley; Nordea; Threadneedle; UBS

Off the shelf	Yes Product presentations; brochures; web support; dir consultation with fund manag	ect	5*	Yes, 3rd party funds
Fund of funds	Yes			

Quantitative and qualitative process, looking at ratings; absolute performance and risk-adjusted returns; peer group comparison; investment philosophy and experience.

* Fee structure must be in line with market although it does not affect selection of fund

GE3: DEUTSCHE BANK (retail bank)

ACM; Fidelity; Franklin Templeton; Invesco; Merrill Lynch; Morgan Stanley; Schroders; UBS

	Off the shelf	Yes	Product training for	To be decided*	Continuously	Will not disclose	Yes, 3rd party			
	investment advisers; road									
shows; partners linked into back										
		C	office advisory tool provid	ing						
		fu	ınd data available to advis	sers						

Researched third party providers looking for "best of breed"; complementary with existing product range; applied 5P selection process: people, processes, philosophy, products and performance.

^t Having done the due diligence on the partners, Deutsche is not looking to assess their status for the moment

GE4: DEUTSCHE POSTBANK (retail bank)

Credit Suisse; DWS; Fidelity; Nordea

	Off the shelf	Yes	Fund managers provide	Monthly	Monthly	3*	No**			
	on the bileti		· ·	,		,				
all information for fund selection										
		& (corresponding material for s	ales						
		S	upport. Road shows also us	ed						
		9	apports Roda Shows also as	cu						

Funds are selected on the basis of S&P ratings (four stars or more); brand recognition and the size of the funds.

- * Performance net of costs is considered
- ** Third party funds only offered since January 2003. New funds may be added as demand grows



How are fu	ds What support do	How often are fund	houses/	How important is the	Are investors
delivered	? fund managers	funds reviewe	funds reviewed?		demanding
	provide?			(1=Very important;	more choice?
Delivery Wit	n advice	Partnerships	Funds	5=No influence)	

GE5: HVB GROUP (bank's in-house funds company)

ACM; Credit Suisse; DIT; DWS; Fidelity; Franklin Templeton; Gartmore; JP Morgan Fleming; Merrill Lynch; Pictet

Fund of funds Yes Briefings; helpline; Continuous Annual 5
web support; brochures;
presentations & one-to-ones

Buy list Yes

Definition; identify "best" funds via internal quantitative model (performance reliability, risk versus volatility, performance results over three, five, seven years), talk directly with portfolio managers for qualitative assessment.



Italy is seen as a key target for fund manufacturers such as SocGen and Credit Suisse. SanPaolo IMI and Monte dei Paschi di Siena are perceived as banks particularly receptive to selling external funds. Italian banks sell funds through multi-manager-style private banking products known as GPFs. The main problem plaguing this market is one of fees, with manufacturers complaining about excessive rebates from management fees demanded by Italian banks. Italy is one area in which Fidelity has enjoyed minimal recognition. The group claims Italian banks are still undecided about open architecture and how it might affect their business.

	How ar	e funds	What support do	How often are fun	d houses/	How important is the	Are investors
	deliv	ered?	fund managers	funds review	ved?	total expense ratio?	demanding
			provide?			(1=Very important;	more choice?
De	elivery	With advice		Partnerships	Funds	5=No influence)	

IT1: BANCA INTESA (bank's in-house funds company)

ABN Amro; Crédit Agricole; Crédit Lyonnais; Goldman Sachs; Henderson GI; Julius Baer; Lombard Odier; MFS Investments; Morgan Stanley; Schroders

Fund of funds	The support given Continuously by product "manufacturers" is mainly based on the delivering of business information to institutional investors	2 Yes*	
Segregated managed funds			
Off the shelf**			

In-house asset management company (Nextra) manages and evaluates external funds. Selection process is based on four stages: valuation of historical performances, analysis of investment strategies, valuation of risk management procedures, quality of financial information disclosed.

* Investors are demanding more choice on European equity, US equity and global equity asset classes, and only a small amount of customers asks for more choice on asset classes

** Over the Internet

IT2: BANCA NAZIONALE DEL LAVORO (retail bank)

Janus; Mellon

Off the shelf No
IFA network Yes

IT3: BNL GESTIONI SGR (bank's in-house funds company)

Crédit Agricole; Credit Suisse; Henderson; Invesco; JP Morgan Fleming; Merrill Lynch; Morgan Stanley; Société Générale; UBS

Fund of funds	Yes	Very little. Products are branded BNL & marketing information is self-sourced	Every two years	Quarterly	3*	No
Wrap accounts	Yes					

Fund managers first selected in 2000 and refined in 2001. Selection based on internal quantitative and qualitative process.

* Funds are selected on performance net of costs

	How are delive		What support do fund managers	How often are funds rev	•	How important is the total expense ratio?	demanding
			provide?			(1=Very important;	more choice?
[Delivery	With advice		Partnerships	Funds	5=No influence)	
F	und of funds	No	Briefings; helpline; web support & brochures	Annually	Monthly	3	Yes
F	Private bank	No					

Third party funds are selected in order to guarantee a better diversification of portfolios as house funds don't cover any geographic/sector market. The selection criteria follows the best performance realised in the medium term (three to five years) among the most reputed funds.

IT5: **SANPAOLO IMI** (bank's in-house funds company)

Fidelity; Franklin Templeton; JP Morgan Fleming; Morgan Stanley; Vontobel

Insurance	Yes	Meetings with	Quarterly	3	N/A
products similar		fund managers			
to fund of funds					

Complex proprietary selection system based on quantitative and qualitative criteria

IT6: UNICREDITO ITALIANO – XELION (bank's in-house funds company)

Anima; Epic; JP Morgan Fleming; LEMANIK; Oyster; Parvest; Pioneer; Schroders; Société Générale; UniCredito

Off the shelf Yes* Web support; brochures; Annually Never*** 3 No fact sheets; conferences; road shows**

Performance, brand recognition and flexibility (must be able to integrate with web processes).

- * Advisory services offered to IFAs
- ** Web is primary channel of information dissemination
- *** Only the fund manager is assessed

SCANDINAVIA

Scandinavian countries have long enjoyed an openness to external influence, way ahead of some of their continental compatriots. State Street Global Advisors has achieved significant success, with almost €7bn garnered from distribution through Nordic banks. A key SSgA staff member responsible for this area has just left for Janus International, which is targeting this area alongside other US managers including T. Rowe Price.

How are funds	What support do	How often are fur	nd houses/	How important is the	Are investors
delivered?	fund managers	funds revie	wed?	total expense ratio?	demanding
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

SC1: DNB INVESTOR (Norwegian bank's in-house funds company)

ACM; Credit Suisse; Fidelity; JP Morgan Fleming; Merrill Lynch; Morgan Stanley; Russell

Fund	of funds Yes	Seminars; fund manager road shows; brochures & web support	3	No*
Off th	e shelf Yes			
IFA ne	etwork Yes			

First partnership formed with ACM in 1999. Partnerships based on meeting specific needs such filling gaps in product range and not competing with DnB in Norway. Thereafter based on criteria such as reputation, performance and process.

* Clients are not seeking more funds, rather they are looking for better balanced funds, avoiding high risk funds in this environment

SC2: FORENINGSSPARBANKEN (ROBUR) (Swedish bank's in-house funds company)

ACM; Aktia; Fidelity; JP Morgan Fleming; Odin; Schroders

Off t	he shelf N	o Nor	ne* N	N/A**	2	Yes, 3rd party
						& fund of funds

Original retail offering launched in 2001 in response to parent bank initiative. Funds chosen by marketing department to ensure complementing in-house funds and competing against in-house funds in certain areas. Fund of funds being prepared for October re-launch.

- $\ensuremath{^\star}$ Except for marketing material for end clients
- ** Fund house partnerships not reviewed since launch



How are funds	What support do	How often are fur	nd houses/	How important is the	Are investors
delivered?	fund managers	funds revie	wed?	total expense ratio?	demanding
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

SC3: SAMPO FUND MANAGEMENT (Finnish bank's in-house funds company)

APS; Allianz Dresdner; DWS; Fidelity; Franklin Templeton; Lombard Odier Darier Hentsch; Merrill Lynch; Pimco; Schroders; State Street; Sterling Capital Management*

Off the shelf	Yes	Training programmes; briefings; helpline; web support; brochures	N/A	Annually**	4***	Yes, 3rd party funds
Fund of funds	Yes					

Extensive selection process to pick managers for each outsourced mandate, based on three levels: 1) performance evaluation; 2) evaluation of the investment philosophy, process and team; and 3) detailed scrutiny of the team and company.

- * Sampo Funds does not distribute third party funds, rather it outsources management of its own fund products to "carefully selected" managers
- ** Funds are monitored continuously but a formal review is undertaken annually
- *** Considered but not important

SC4: SEB ASSET MANAGEMENT (Danish bank's in-house funds company)

ACM; Alterum; Baring; East Capital; Fidelity; Fleming; Goldman Sachs; Merrill Lynch; Pictet, Schroders

Off the shelf *	Yes	Seminars for private	Quarterly	4	No
		banking advisers			

Fund information is gathered from external sources and directly from fund managers to reduce the universe to a small number of suitable funds. Thereafter, final selection is based on in-depth qualitative analysis, including one-to-one interviews with fund managers.

* The selected external fund range is marketed either as stand alone funds or as part of a model portfolio

SC5: SPAREBANK 1 (umbrella group of Norwegian banks)

CDC Ixis; Liberty Ermitage; ODIN; Schroders; State Street; Templeton

Off the shelf	One-to-one discussion with fund managers	Annually	Annually	3	Yes, 3rd party funds
Fund of funds					

Selection is based upon thorough evaluation of the investment philosophy, investment process and risk management capabilities of the different organisations. This is then compared to the actual performance that has been delivered.

SC6: STOREBRAND (Norwegian asset manager)

Goldman Sachs; Invesco; Merrill Lynch; Morgan Stanley; Schroders; T. Rowe Price; Wellington

IFA ne	etwork Yes	Manager newsletters; briefings & meetings; web support & training for IFAs	Daily	3	No *
Fund	of funds Yes				

Complementary with proprietary range; rigorous quantitative and qualitative analysis.

SPAIN

Spanish banks have been among the last to start selling third party products, but the open architecture movement is growing in momentum, with the main driver being Allfunds, a subsidiary of Banco Santander Central Hispano (BSCH). Asset managers such as Pictet, Gartmore and Morgan Stanley have secured distribution with Allfunds. The funds of these groups are used as underlying investments for the bank's guaranteed products, which have outsold protected investments in the rest of Europe. Once BSCH's main rival, BBVA, opens up to external providers, these two banks will control 85 per cent of Spain's distribution market, the most concentrated in Europe.

How are delive	e funds What support of ered? fund manager			
	provide?		(1=Very important;	more choice?
Delivery	With advice	Partnerships F	unds 5=No influence)	

SP1: CAIXA DE CATALUNYA (retail bank)

Fidelity; Goldman Sachs; ING; JP Morgan Fleming; Morgan Stanley; Société Générale (10–15 in total)

Fund of funds No –	N/A	Every 15 days	5	No*
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S&P ratings, performance, brand and depth of products available.

 $\ensuremath{^{\star}}$ Salespeople rather than clients are driving demand for more funds

^{*} Retail clients are not very aware of the fund universe but IFAs are demanding more choice

How are funds	What support do	How often are fund	houses/	How important is the	Are investors
delivered?	fund managers	funds reviewe	d?	total expense ratio?	demanding
	provide?			(1=Very important;	more choice?
Delivery With advice		Partnerships	Funds	5=No influence)	

SP2: CITIBANK ESPANA (international banking group)

ACM; Citigroup; Credit Suisse; Fidelity; Invesco; JP Morgan Fleming; MFS; Merrill Lynch; SantanderCentral Hispano; Schroders

Off the shelf Yes Marketing material & meetings Quarterly 3* Yes** with managers and clients

Central advisory committee in London decides for region on basis of performance ratings etc, then individual countries choose within that universe.

- * Performance net of costs is considered
- ** Open architecture model follows group-wide commitment to independent advice

SP3: GRUPO BANCAJA (retail bank)

Crédit Agricole; Fidelity; JP Morgan Fleming; Merrill Lynch; Société Générale

Fund of funds Training; helpline & Over 3 years 4 Yes, 3rd party
brochures funds & funds & funds & funds of funds

Manager quality first assessed and then fund quality assessed by consistency of returns and financials.

SP4: GRUPO SANTANDER – ALLFUNDS/BANIF (fund selection arm of retail bank)

Crédit Agricole; Fidelity; Franklin Templeton; Goldman Sachs; HSBC; JP Morgan Fleming; Merrill Lynch; Morgan Stanley; Pioneer; Schroders

Off the shelf	Training programmes; briefings; helpline; web; brochures & fund conferences	Continuous	5	Yes, 3rd party & fund of funds
Fund of funds				

Research; client demand and provider's potential for growth in Spain.

SP5: INVERSIS (retail bank)

BNP Paribas; Credit Suisse; Fidelity; Franklin Templeton; Invesco; JP Morgan Fleming; Mellon; Merrill Lynch; Société Générale; UBS

Off the shelf Yes/No Training programme; Continuous 4 No briefings; helpline; web support; brochures plus regular phone contact & meetings

Analysis of investment philosophy and processes looking at performance and consistency over the long term, plus service levels (quality and frequency of fund information, accessibility of fund managers, timeliness of relevant information) and operational and economic factors

SP6: "LA CAIXA": CAJA DE AHORROS Y PENSIONES DE BARCELONA (retail bank)

ACM; AXA; Citigroup; Fidelity; Franklin Templeton; Goldman Sachs; JPMF; Julius Baer; Mellon Newton; Merrill Lynch

Fund of funds Briefings; helpline N/A Monthly 5 No & web support

Internal quantitative and qualitative processes.

SP7: SCH-BANCA PRIVADA INTERNACIONAL (private bank of Grupo Santander)

Commerzbank; GAM; JP Morgan Fleming; Legg Mason; MFS; Merrill Lynch; Nordea; PIMCO; Schroders; UBS

Off the shelf Briefings; helpline; Continuous 3 No web support & brochures

Asset allocation team decides based on Allfunds research and analysis.







SWITZERLAND

Switzerland's two largest banks, UBS and Credit Suisse, are both open to the universe of external funds, which can be sold to their customers. While UBS is launching a one-brand centralisation drive, Credit Suisse remains a fragmented, decentralised organisation. Just because one part of the group sells a particular fund, the distribution agreement may not necessarily be recognised in other parts of the group. Nevertheless, with large numbers of private banks and wealth managers, Switzerland remains the premier market for many fund houses seeking distribution partners.

How are funds	What support do	How often are fu		How important is the	
delivered?	fund managers	funds revi	ewed?	total expense ratio?	demanding
	provide?			(1=Very important;	more choice?
Delivery With advice	e	Partnerships	Funds	5=No influence)	

SW1: CLARIDEN BANK (private bank)

Linked to Credit Suisse's Fund Lab

Advisory &	Yes	Sales reports &	N/A	Monthly	3*	Yes,
discretionary		access to key				3rd party
mandates		personnel				funds**

Quantitative screening process, based on size, track record and performance filters fund universe. Qualitative process to check fit with clients.

- * Cost is considered relative to returns
- ** Despite a wide range of proprietary funds, clients want access to a wide range that includes competitors

SW2: CREDIT SUISSE (universal bank)

ABN Amro; Clariden; DIT; Fidelity; JP Morgan Fleming; Merrill Lynch; Pictet; Robeco; Schroders; Swissca (from more than 50 fund providers)

Off the shelf	Yes	Briefings; brochures; helpline; web support & interviews with managers	Monthly	Monthly	2	Yes*
Discretionary mandate	Yes					
Unit-linked insurance policy	Yes					

Fund providers are well known companies with established products, boasting long track records and sizeable volume, registered in numerous countries for public sale. Their ranges includes products CS clients already hold, or considered outstanding products in their respective peer groups. CS fund selection team ensures that through a consistent research process, recommendations are of the highest professional standard.

* Since the introduction of Fund Lab, CS has recorded an increase in the sales of third-party funds and proprietary products. The range of more than 2000 covers most requirements

SW3: JULIUS BAER (private bank)

Credit Suisse; Deutsche; Dresdner; Fidelity; Merrill Lynch; Schroders; Swissca; UBS; Union

Recommendations Yes	Brochures; one-to-one	Monthly	3	Yes,
with rationales	interviews; presentations			3rd party
	& telephone conferences			funds

Funds selection is based on bottom-up research, involving a quantitative and qualitative process. Factors considered include volume, costs, track-record and process. One-to-one interviews with fund managers also undertaken.

SW4: UBS (universal bank)

160 global agreements are in place with third party manufacturers; UBS prioritises products not companies

Discretionary or Yes advisory mandate	Briefings; tailored I training & fact sheets*	Half-yearly**	Continuous	3	Yes***
Off the shelf**** Yes					

UBS manager selection process drives selection. Funds selected after being analysed in-depth both quantitatively (track record analysis) and qualitatively (infrastructure, investment process, involved professionals) based on the perceived likelihood that they will outperform their peers.

- * Tailored training programmes geared towards generic education and are not product or company specific
- ** Formal review half-yearly
- *** Proprietary & 3rd party funds
- **** Recommended fund list dedicated for each regional offering

SW5: VALIANT BANK (private bank)

Credit Suisse; Fidelity; Julius Baer; Lombard Odier Darier Hentsch; State Street; UBS

Training programmes; briefings; helpline,	, , ,	Continuously	4/1*	No
web support; brochures				

The relationship with fund providers is historical

* 4 – not important for private bank clients; 1 – for institutional clients

		re funds rered?	What support do fund managers	How often are fu		How important is the total expense ratio?	Are investors demanding
B. II			provide?	5		(1=Very important;	more choice
Deliv	ery	With advice		Partnerships	Funds	5=No influence)	
6: ZÜRCHER KANTO M; Bank Vontobel; Credi			bank) lity; RMF (Man Investm	ents); Sal. Oppenh	ieim; Sarasin;	Swiss Re; UBS	
Off th	ne shelf	Yes	Helpline; web support	Half-yearly	Quarterly	4	Yes, 3rd
On an	ic sileti		& brochures	, ,	,	·	
			& brochures	, ,	,		
antitative and qualitative			& brochures	, ,	,	·	
			& brochures	. , ,	,	·	
antitative and qualitative	e proces	s.					
antitative and qualitative	e proces	s.	& brochures				party funds
antitative and qualitative	e proces	s.	GDOM	re not as yet the			party funds
antitative and qualitative	e proces ED ne rest (s. KIN of Europe i	GDOM in that retail banks a		e major distr	ibutors of third party	party funds
antitative and qualitative UNITE he UK differs from the differs exception as an exclusive deal	ED ne rest on the rest of the	s. KIN of Europe i bey sells th egal & Gen	GDOM in that retail banks a ird party products pa eral. HSBC sells mul	ackaged by its w ti-manager proc	e major distr vealth manas ducts, but ha	ibutors of third party gement arm, Inscape is appointed a list of	party funds, v funds, e. Barclays preferred
antitative and qualitative UNITE the UK differs from the provide the several exception as an exclusive deal providers for external	ED ne rest ons. Abb with Le funds.	s. KIN of Europe i ey sells th egal & Gen This will b	GDOM in that retail banks a ird party products pa	ackaged by its w ti-manager proc ation" arrives ne	e major distr vealth mana ducts, but ha ext year and	ibutors of third party gement arm, Inscape is appointed a list of banks are permittec	r funds, e. Barclays preferred to sell

UK1: AIG (life insurance)

Edinburgh Property Portfolio; Fidelity; Gartmore; Invesco; M&G

Life & pension Not disclosed N/A* continuous continuous No products through IFAs Fund of funds

Quantitative analysis looks at historic fund performance, ranked against peers and risk adjusted. Qualitative analysis involves meeting head of fund team/fund manager to gauge style plus detailed look at financials.

* Rationale is to give IFAs choice in developing portfolio

UK2: ABBEY (retail bank)

Aberdeen; Artemis; Dresdner; Fidelity; Framlington; Gartmore; Invesco; Jupiter; Merrill Lynch; Morley; Newton; Standard Life; Threadneedle

Off the shelf 5** No None Quarterly* N/A

Fund managers selected on basis of demand; must have some good performing funds; be actively promoting themselves and financially sound.

- * Only reasons foreseen for taking off would be a merger or large question mark over investment house ** Not relevant as it is down to customer to choose
- *** Proprietary, 3rd party and fund of funds

UK3: CANADA LIFE (life insurance)

Fidelity; Framlington; Insinger de Beaufort; Invesco; JP Morgan Fleming; Merrill Lynch; New Star; SVM Asset Management; Schroders; Threadneedle

Combination of Briefings; web support; No Yes Annually 2 all models brochures

Historical relationships with fund managers.

UK4: CARR SHEPPARDS CROSTHWAITE (private bank)

Gartmore, Henderson and JP Morgan Fleming and heavily outweigh other fund families

Discret. mand. None Continuous Continuous No

Based on an asset allocation requirement basis.

* TER grows in importance in times of lower returns

UK5: CAZENOVE (private client manager)

Cazenove; Fidelity; Gartmore; Legg Mason; Old Mutual

Off the shelf None Continuous* Continuous Yes** 4

Fund of funds. Three-year performance; peer group benchmarking; risk analysis; meetings and questionnaire; stringent risk analysis.

- * Particularly to monitor changes to fund managers. Systematic review on a weekly, monthly, quarterly and annual basis
- ** Fund of funds



		re funds vered?	What support do fund managers provide?	How often are funds rev		How important is the total expense ratio? (1=Very important;	Are investor demanding more choice
	Delivery	With advice	·	Partnerships	Funds	5=No influence)	
JK6: HSBC (univer		ı Templeton; G	artmore; JP Morgan Fle	eming; Merrill Lyr	nch; Prudential L	.ife (ScotAm); Putnam;	Schroders
	Off the shelf	Yes	Different levels*	Continuous	Continuous	3**	Yes
	Fund of fund	ds Yes					
	Man. of man	agers Yes					
assessment of owne	ership; busines nent; compliand * Support de ** Indirectly,	ss management ce; portfolio str epends on distr considered in	t; accountability; perfor	mance; resources nd attribution anal	; reputation and a lysis. Interviews v	tative and qualitative datassessment of investme with fund manager and l	nt process;
JK7: INVESTEC P Platform fund mana specialist satellite	RIVATE BAN	IK (private ba		Wellington for ou	tperforming ben	chmarks and Orbis for	
	Discretionary mandate*	y Yes	Meetings & briefings		Continuous	4**	No***
JK8: LEGAL AND	* Clients with ** Performar *** Use Inve	h portfolios in nace is looked a stec funds occulife insurance)		client demand for	asset allocation		atellite funds
baillie Gillolu, DW3	Off the shelf		Brochures; fact sheets		Quarterly	3	No
			& key features				
und packages. Qua	GENERAL PI	ENSIONS (ir	lysis covering majority of the covering majori	der)		oreed approach.	
	eutscne Asset			•	•		
	Linked pensi fund product distributed	ion Yes	Fund data to support marketing literature; fact sheets available from L&G	Nothing prescribed	Monthly	2*	No
Allianz Dresdner; D	Linked pensi fund product distributed by IFAs reputation, inv	ion Yes ts	marketing literature; fact sheets available from L&G	prescribed graphical spread,	·	2* ging structure and adm	
Allianz Dresdner; De nitial list based on n	Linked pensifund product distributed by IFAs reputation, inv	restment style, as stakeholder	marketing literature; fact sheets available from L&G financial strength, geo must comply to 1 per c	prescribed graphical spread, ent cap	fund range, char		
nitial list based on n	Linked pensifund product distributed by IFAs reputation, inv	restment style, as stakeholder S (investment; DWS; Fidelity)	marketing literature; fact sheets available from L&G financial strength, geog must comply to 1 per co	prescribed graphical spread, ent cap	fund range, char		
nitial list based on n UK10: MERCHANT Aberdeen; Artemis;	Linked pensi fund product distributed by IFAs reputation, inv * Important a Credit Suisse;	vestment style, as stakeholder S (investment; DWS; Fidelity	marketing literature; fact sheets available from L&G financial strength, geog must comply to 1 per co & pensions) y; Gartmore; Henderson Briefings & helpline	prescribed graphical spread, ent cap n; Invesco; New S Annually	fund range, char	ging structure and adm	inistration.
nitial list based on n JK10: MERCHANT Aberdeen; Artemis; nvestments tailored	Linked pensifund product distributed by IFAs reputation, inv * Important at INVESTORS Credit Suisse; Off the shelf d to suit individent	restment style, as stakeholder S (investment; DWS; Fidelity No duals' needs. F	marketing literature; fact sheets available from L&G financial strength, geog must comply to 1 per co & pensions) y; Gartmore; Henderson Briefings & helpline	graphical spread, ent cap n; Invesco; New S Annually y to ensure comprat division of asse	fund range, chargeter, Newton rehensive and rel	ging structure and adm 3 evant range for investo	inistration.
nitial list based on n K10: MERCHANT berdeen; Artemis; nvestments tailored	Linked pensifund product distributed by IFAs reputation, inv * Important at INVESTORS Credit Suisse; Off the shelf d to suit individent	vestment style, as stakeholder S (investment; DWS; Fidelity No duals' needs. F	marketing literature; fact sheets available from L&G financial strength, geogramust comply to 1 per comply to 1 per comply (complete the complete t	graphical spread, ent cap n; Invesco; New S Annually y to ensure comprat division of asse	fund range, chargeter, Newton rehensive and rel	ging structure and adm 3 evant range for investo	inistration.

Baring; Credit Suisse; Fidelity; Gartmore; Henderson; Invesco; Merrill Lynch; Rothschild; Schroders; Threadneedle

Through onshore `	es Limited*	Half yearly	3	Yes, 3rd party
& offshore				& fund
bond range				of funds

Internally selected to complement existing range.

* NU provides support with fund fact sheets (sent in post)

	How are f		What support do fund managers provide?	How often are funds re		How important is the total expense ratio? (1=Very important;	demanding more choice:
	Delivery W	ith advice	provide:	Partnerships	Funds	5=No influence)	more choice:
	LD (private bank) s include DWS, Ga	rtmore, JP	Morgan, Odey, and Tha	mes River, but a	ccess to funds ac	cording to client needs	is unlimited
	Discretionary mandate	Yes	None		Weekly	3	
Rough buy list is fo	rmulated on the ba	sis of spec	cialised needs of the clie	nt.			
K14: SARASIN ((private bank's fund	l manager,)				
	Discretionary mandate	Yes	Presentations & fact sheets*	N/A	Weekly	3	N/A
	of Sarasin's private	client dept	ds selected where "best meets manager and su sites, provided by each	bmits report. Ful			
	RS PRIVATE BAN k Russell Multi-ma						
	Multi-manager	Yes**	Access to extranet***	Quarterly	N/A	1	Yes ****
	distributing ind ** Tailored for sp *** Gives inform **** Clients wan WIDOWS (life in	dividual properties of the client ation right the diversity surance, p	down to individual man but primarily want their ensions, investments)	ontinental Europ dates, meetings needs looked afi	e, emerging marl and briefings ter, which could in	kets) nclude in-house funds	
Artemis; DWS; Fide	Off the shelf	vesco Perp No	Joint meetings;	Annually	Continuously*	4 (cut-off	Yes, 3rd
	IFA network	Yes	training sales force			of 2%)	party funds
	brand awareness;	strongest i t selling th	n areas of expertise; rat ey are taken off, and cor			dating pricing; funds asl	ked for by IFA
•	, ,,	5 /	C, Henderson, Merrill Ly	nch, Schroders,	Threadneedle		
	IFA network	Yes	Briefings; web support; brochures	Continuous	Continuous *	3** 8	Yes, 3rd part Is fund of fund
conducted with ma	nagers to gain insi	ght into ph	npany's fundamental cha ilosophy and business p ency, is also undertaken.	ractice. An in-de	pth examination	of the managers' invest	
		added wh	oposition to the market en a clear demand is ob	but also to Skar	ndia in terms of th	ne company's current st	criteria, based
not only around the	* New funds are ** It is importan • LIFE (life insuran	added wh t to remain	oposition to the market en a clear demand is ob	but also to Skar served and wher	ndia in terms of th n company strates	ne company's current st	criteria, based
not only around the	* New funds are ** It is importan • LIFE (life insuran	added wh t to remain nce) elity; Gart	oposition to the market, en a clear demand is ob competitive	but also to Skar served and wher	ndia in terms of th n company strates	ne company's current st	criteria, based
JK18: STANDARE Baillie Gifford; DW	* New funds are ** It is importan D LIFE (life insuran S Investments; Fid Pension product try ratings, investn * Fund manager ** Considered, b	added wh t to remain nce) elity; Gart s Yes nent proces s have a mout difficult	oposition to the market, en a clear demand is ob competitive more; JP Morgan Flemin	but also to Skar served and wher ag; Newton; Three Annually trength of parent d Life IFA website	ndia in terms of the company strates eadneedle Quarterly company and du	ne company's current st gy suggests 4** ue diligence of parent co	criteria, based rategy. Yes***
JK18: STANDARE Baillie Gifford; DW Performance, indus	* New funds are ** It is importan D LIFE (life insuran S Investments; Fid Pension product stry ratings, investm * Fund manager ** Considered, b *** Proprietary, IUR (individual pe	added wh t to remain nce) elity; Gart s Yes ment proce s have a m out difficult grd party a	oposition to the market, en a clear demand is ob competitive more; JP Morgan Flemin Website sses in place, financial sicro-site on the Standard to rank its relative impond fund of funds	but also to Skar served and wher ag; Newton; Thre Annually trength of parent d Life IFA website rtance	eadneedle Quarterly t company and due where they can	ne company's current st gy suggests 4** ue diligence of parent co update information	riteria, based rategy. Yes*** Ompany

Quantitative and qualitative process with a view to future performance and complimenting existing range in terms of style and capitalisation.

Funds of funds Yes



GUIDE TO CODES & DATA

Below are listed all the third party groups used by the distributors who replied to the PWM survey.

Next to each group is the number of distributors who used this group as a "preferred provider", followed by the specific code for each distributor, which can be cross-referenced against pages 10-21.

The fund statistics, supplied by S&P, give performance data over one, three and five years for every underlying third-party fund specifically mentioned by a distributor. Funds are grouped into sectors, measured

against their benchmarks. Each of these funds is also matched with distributor codes.

In addition, data is supplied for funds managed by those groups with the greatest number of "preferred provider" arrangements. These are chosen from the six key asset classes on which we asked distributors to base their responses: US equity, US fixed income, European equity, European fixed income, global equity and global fixed income.

Fidelity	34	BE1, BE2, BE7, FR3, FR4, GE2, GE3, GE4, GE5, SC1, SC2, SC3, SC4, SP1, SP2, SP3, SP4, SP5, SP6, SW2, SW3, SW5, SW9, UK1, UK2, UK3, UK5, UK6, UK10, UK12, UK16, UK17, UK18, UK19
JP Morgan Fleming	27	BE3, BE6, FR1, FR5, GE1, GE5, IT1, IT4, IT5, IT6, SC1, SC2, SP1, SP2, SP3, SP4, SP5, SP6, SP7, SW2, UK3, UK4, UK6, UK9, UK13, UK16, UK18
Merrill Lynch	23	BE6, GE2, GE3, GE5, IT3, SC1, SC3, SC4, SC6, SP2, SP3, SP4, SP5, SP6, SP7, SW2, SW3, UK2, UK3, UK6, UK12, UK16, UK17
Schroder	22	GE3, IT1, IT4, IT6, SC2, SC3, SC4, SC5, SC6, SP2, SP4, SP7, SW2, SW3, UK3, UK6, UK8, UK11, UK12, UK16, UK17, UK19
Gartmore	16	BE2, BE5, GE5, UK1, UK2, UK4, UK5, UK6, UK8,UK10, UK12, UK13, UK16, UK17, UK18, UK19
Credit Suisse	15	BE7, FR4, GE2, GE4, GE5, IT3, SC2, SP2, SP5, SW3, SW5, SW6, UK10, UK12, UK19
Invesco	14	BE2, BE5, GE2, GE3, IT3, SC6, SP2, SP5, UK2, UK10, UK11, UK12, UK16, UK19
DWS	12	BE7, GE2, GE4, GE5, SC3, SW6, UK8, UK10, UK13, UK16, UK18, UK19
Franklin Templeton	11	BE2, GE3, GE5, IT4, IT5, SC3, SC5, SP4, SP5, SP6, UK6
Morgan Stanley	10	BE7, FR2, GE2, IT1, IT3, IT5, SC1, SC6, SP1, SP4, UK11
Threadneedle	11	BE2, BE7, GE2, UK2, UK3, UK8, UK12, UK16, UK17, UK18, UK19
Goldman Sachs	9	FR1, FR5, IT1, SP1, SC4, SC6, SP1, SP4, SP6, UK11
ACM	8	GE3, GE5, SC1, SC2, SC4, SP2, SP6, SW6
Henderson	7	BE2, IT3, UK4, UK8, UK10, UK12, UK17
UBS	7	FR4, GE2, GE3, IT3, SP5, SP7, SW3
Crédit Agricole	6	FR1, FR5, IT1, IT3, SP3, SP4
Newton	6	SP6, UK2, UK8, UK9, UK10, UK16, UK18
ABN Amro	5	BE2, BE3, FR5, IT1, SW2
Nordea	4	FR5, GE2, GE4, SP7
Pimco	4	FR1, FR3, Sc3, SP7
Aberdeen	3	UK2, UK10, UK17
Artemis	3	UK2, UK10, UK16
AXA	3	BE2, SP6, UK6
Baillie Gifford	3	UK8, UK18, UK19
Framlington	3	UK2, UK3, UK17
Frank Russell	3	SC1, FR6, UK15
Julius Baer	3	IT1, SP6, SW5
Jupiter	3	UK2, UK8, UK19
Legg Mason	3	FR1, SP7, UK5
Lombard Odier	3	IT1, SC3, SW5

Mellon	3	IT2, SP5, SP6
MFS	3	IT1, SP2, SP7
Robeco	3	BE1, BE3, BE7
State Street	3	SC3, SC5, SW5,
Wellington	3	BE5, SC6, UK7
Allianz Dresdner	2	SC3, UK9
AXA Rosenberg	2	BE5, FR3
Baring	2	SC4, UK12
BNP Paribas	2	IT4, SP5
Cazenove	2	BE5, UK5
Citigroup	2	SP2, SP6
Comgest	2	FR1, FR5
Crédit Lyonnais	2	FR4, IT1
Deutsche	2	SW ₃ , UK ₉
DIT	2	GE5, SW2
Dresdner	2	FR5, UK2
GAM	2	SP7, UK11
HSBC	2	SP4, UK17
New Star	2	UK3, UK10
Odin	2	SC2, SC5
Ohra	2	BE1, BE7
Pioneer	2	IT6, SP4
Putnam	2	FR ₃ , UK ₆
Swissca	2	SW2, SW3
Thames River	2	BE5, UK13
Vontobel	2	IT5, SW6
Advent	1	BE5
AGF	1	FR5
Aktia	1	SC2
Alterum	1	SC4
Amaranth	1	BE5
Amvescap	1	UK6
ANIMA	1	IT6
APS	1	SC ₃
BAWAG P.S.K	1	GE1
BGI	1	UK19
Blackrock	1	FR1
Capital International	1	FR1
Castlerigg	1	BE5
CCR	1	FR1
CDC Ixis	1	SC ₅
Clariden	1	SW2
Commerzbank	1	SP7

Davidson	1	BE5
Kempner		
	1	SC4
Edinburgh Property Portfol	1 lio	UK1
EPIC Amex	1	IT6
ING	1	SP1
Insinger de Beaufort	1	UK ₃
Jacobs Levy	1	FR ₃
Janus	1	IT2
Kempen	1	BE3
LCF Rothschild	1	FR ₅
Lazard	1	UK8
Lemanik	1	IT6
Liberty Ermitage	1	SC5
Liberty Wanger	1	FR ₅
M&G	1	UK1
Martin Currie	1	FR ₅
MeesPierson	1	BE ₇
Morley	1	UK2
Numeric	1	FR ₃
Odey	1	UK13
Old Mutual	1	UK5
Orbis	1	UK7
Oyster	1	IT6
Parvest	1	IT6
RMF	1	SW6
Sal.Oppenheim	1	SW6
Santander- Central Hispano	1	SP ₂
Sarasin	1	SW6
Standard Life	1	UK2
Sterling Capital Management	1	SC ₃
SVM Asset Management	1	UK ₃
Swiss Re	1	SW6
T.Rowe Price	1	SC6
UniCredito	1	IT6
Union	1	SW ₃
UOB	1	FR1
WestAM	1	FR ₃
WP Stewart & Co Inc	1	FR ₅

Figures up to 22.09.2003	S&P fund	Latest fund size	Currency	Perform	nance		Vola-	Manager
Fund name (by sector)		(m) (E)		1 yr	3 yrs	5 yrs	tility	name
Asset Alloc Global Defensive								
S&P EL Fd AA Global Defensive				2.8	-6.13	11.37	1.21	S&P EL Sector Av Indices
JPMF EUR Sharp 25 A-EUR UK17		70.63	Euro	4.16	N/A	N/A	N/A	JPMorgan Fleming AM (Europe)
Asset Alloc Global Flexible								
S&P EL Fd AA Global Flexible				5.16	-26.73	2.46	3.33	S&P EL Sector Av Indices
Framlington Managed Ptfl UK17		38.2	UK Sterling	14.16	-37-94	18.7	5.44	Framlington Group
Henderson Independent Gth Ptf UK10		143.46	UK Sterling	4.85	-38.74	-0.77	5.08	Henderson Global Investors
New Star Global Growth Ptfl UK10		66.27	UK Sterling	15.02	-35.85	45.05	6	New Star Asset Mgmt Group
Newton Managed UK10, UK18	AA	866.01	UK Sterling	7.58	-24.15	28.15	4.79	Newton Fund Managers
Asset Alloc Global Neutral								
S&P EL Fd AA Global Neutral				3.95	-22.69	4.75	2.75	S&P EL Sector Av Indices
Baillie Gifford Managed A Inc UK18	AA	247.4	UK Sterling	3.38	-25.14	10.73	4.06	Baillie Gifford & Co

Figures up to	S&P fund	Latest fund size	Currency	Perform	ance		Vola-	Manager
22.09.2003 Fund name (by sector)		(m) (E)		1 yr	3 yrs	5 yrs	tility	name
rana name (by sector)	. ut5	() (=)		- ,.	3 9.5	5 9.5	Littly	name
DWS Managed Portfolio Inc	AA	438.1	UK Sterling	3.74	-28.56	13.25	4.12	DWS Fund Management Ltd
JPMF EUR Sharp 50 A-EUR UK17		48.37	Euro	5.12	N/A	N/A	N/A	JPMorgan Fleming AM (Europe)
Merrill Lynch Bal Ptfl Inc UK17		390.75	UK Sterling	4.79	-30.83	0.22	4.22	Merrill Lynch Fund Mgrs Ltd
Newton Balanced UK9	AA	488.63	UK Sterling	5-53	-29.79	24.81	4.27	Newton Fund Managers
Schroder Managed Balanced Ac Schroder Portfolio Inc UK17	¢	227.72 204.8	UK Sterling UK Sterling		-23.83 -34.39	14.32 -5.24	4.19 4.48	Schroder Unit Trusts (UK) Schroder Unit Trusts (UK)
UBS Managed A Rtl	Α	112.7	UK Sterling	4.2	N/A	N/A	N/A	UBS Global Asset Mgmt Fds Ltd
Asset Alloc North America Dynam	ic							
S&P OS Fd AA N Amer Dynamic				-2.87	-31.11	9.82	3.67	S&P OS Sector Av Indices
Janus World Balanced A	Α	405.27	US Dollar	-5.48	-29.25	N/A	3.47	Janus Capital International
Asset Alloc UK Defensive								
S&P OS Fd AA UK Defensive				2.94	-21.7	8	2.95	S&P OS Sector Av Indices
Gartmore Cautious Mgd Rtl Inc UK17	AA	19.25	UK Sterling	N/A	N/A	N/A	N/A	Gartmore Fund Managers

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Figures up to	S&P	Latest	Currency	Perform	nance							
22.09.2003 Fund name (by sector)	fund rating	fund size (m) (E)		1 yr	3 yrs	5 yrs	Vola- tility	Manager name				
Threadneedle Equity and Bond	AA	396.68	UK Sterling	-0.8	-12.56	16.56	2.53	Threadneedle Invstmt Services				
UK17	7/1	390.00	OK Sterting	-0.0	-12.50	10.50	2.53	Tilledulleedie ilivstilit Services				
Asset Alloc UK Dynamic S&P EL Fd AA UK Dynamic				2.02	-22.78	7.55	2.27	S&P EL Sector Av Indices				
Fidelity MoneyBuilder Balancd	Α	280.06	UK Sterling	-3.03 0.69	-7.6	7.55 21.12	3.27 3.07	Fidelity Investment Services				
JPMF Balanced A Inc	UR	454.13	UK Sterling	1.21	-8.18	17.22	3.44	JPMorgan Fleming Asset Mgmt				
UK17												
Convertible United Kingdom S&P OS Fd Conv UK				4.43	4.51	54.6	2.32	S&P OS Sector Av Indices				
Artemis High Income		256.66	UK Sterling	0.83	16.15	74.16	2.5	Artemis Unit Trust Managers				
UK10 Equity Asia Pacific												
MSCI Pacific Grs USD!				8.4	-43.29	32.63	5.53	Morgan Stanley Capital Int				
INV PERP Pacific Acc	AA	128.93	UK Sterling	11.47	-18.04	64.06	5.94	INVESCO Fund Managers				
Equity Asia Pacific ex Japan												
MSCI Pacific ex Japan GrsUSD!				11.69	-21.76	81.53	5.56	Morgan Stanley Capital Int				
Gartmore Pacific Growth Rtl UK10, UK17		90.99	UK Sterling		-18.16	54.65	7.14	Gartmore Fund Managers				
Henderson Pacific Cap Grth A UK10, UK17	Α	247.06	UK Sterling		-19.42	122.87	6.48	Henderson Global Investors				
HSBC Pacific Index Inc Schroder Pacific Inc	AA	32.79 194.07	UK Sterling UK Sterling	10.63 11.09	-14.22 -22.49	N/A 101.94	6.25 7.85	HSBC Investment Fds (UK) Ltd Schroder Unit Trusts (UK)				
UK17												
Equity Euroland DJ ESTOXX 50 EUR!				14.57	-44.82	-0.04	7.31	Dow Jones STOXX				
* CS IM (Lux) on EUR STOXX 50 B * Fidelity Fds Euro Blue Chip	Α	636.06	Euro Euro	14.11	-45-37	N/A N/A	7.31 6.3	Credit Suisse AM Funds Fidelity Funds (Lux)				
* Fidelity Fds Euro Stoxx 50 * Fidelity Fds MB Europe Index	^	582.14 454.92 24.57	Euro Euro UK Sterling	14.19 14.79	-40.54 -46	N/A N/A N/A	7.27	Fidelity Funds (Lux) Fidelity Funds (Lux) Fidelity Funds (Lux)				
Gartmore CSF Eurobloc	AA	24.57 32.09	Euro	16.74	-45.95 -40.83	N/A	7-34 7-54	Gartmore CSF				
* JF Euroland Equity A-USD * JPMF Euroland Equity A-EUR	AA	59.86 352.45	US Dollar Euro	10.51 10.93	N/A -37.12	N/A 5.31	N/A 5.78	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt				
* Merrill LIIF Euro Mkts A * Schroder ISF Fu Act Val A Acc	AA	528.68	Euro Euro	12.9 17.63	-34.69 N/A	5.31 N/A N/A	5.78 6.25 N/A	Merrill Lynch Intl Invest. Funds Schroder Intl Sel				
* Schroder ISF EurDynGrth A Acc * Schroder ISF Euro Eq A Acc	AA	2.78 1,803.58	Euro Euro	17.3 19.31	N/A	N/A N/A	N/A N/A 6.25	Schroder Intl Sel Schroder Intl Sel				
* SGAM Equisys Fund Euro A1 * Sogelux Eq Euro AC		95.51 311.34	Euro Euro	2.98	-32.61 N/A -45.98	N/A N/A	6.25 N/A 5.75	SG Asset Management SG Asset Management				
* Sogelux Eq Euro non Cyclic. AC * Templeton Euroland A Acc	AA	5.31 361.28	Euro Euro	4.54 13.55	-45.27 -18.1	N/A N/A	4.89 6.27	SG Asset Management Franklin Templeton Inv Mgt				
* UBS (Lux) EF-Euro Countries * UBS (Lux) EF-Euro Stoxx 50		3,176.94 1,332.26	Euro Euro	10.77 11.07	-42.92 -48.02	-5.47 N/A	6.85 7.24 N/A	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA				
* UBS (Lux) EF-Euro Stoxx 50 Ad * UBS (Lux) KS-Euro Countries B		226.88 1,101.77	Euro Euro	18.29 N/A	N/A N/A	N/A N/A	N/A	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA				
* XMTCH (Lux) on MSCI Euro		225.84	Euro	N/A	N/A	N/A	N/A	Credit Suisse AM Funds				
Equity Europe DJ STOXX 50 EUR!				9.06	-43.8	-2.08	5.97	Dow Jones STOXX				
* ACMBVI Eur Value Ptfl A EUR	AA	169.6	Euro	13.39	N/A	N/A	N/A	ACM Offshore Funds				
* ACMGI Europe Gth Ptf A USD * CS EF (Lux) Div Eur B * CS EF (Lux) Euro Pluo Chins B		N/S 5.7	US Dollar Euro Euro	9.83 N/A	-50.69 N/A	N/A N/A	7.06 N/A	ACM Offshore Funds Credit Suisse AM Funds Credit Suisse AM Funds				
* CS EF (Lux) Euro Blue Chips B * CS EF (Lux) Style Inv Europe * CS MF (Lux) Equity Europe B		747.84 12.11 1.25	Euro Euro	5.28 N/A N/A	-43.29 N/A N/A	-18.82 N/A N/A	5.52 N/A N/A	Credit Suisse AM Funds Credit Suisse AM Funds Credit Suisse AM Funds				
* DWS Invest European Eq LC * DWS Invest Top 50 Europe LC		4.97 0.99	Euro	12.42	-44.11 -41.25	-9.83 -10.55	6.6	DWS Investment S.A. DWS Investment S.A.				
* Etruria Equity Europe * Fidelity Fds European Agg	Α	44.84 248.13	Euro	8.78 24.75	-39.99 -39.77	-5.87 25.15	5.69	UBS Global Asset Mgmt ZUERICI Fidelity Funds (Lux)				
* Fidelity Fds European Gth * Fidelity Fds European Mid Cap	AA	9,625.57	Euro Euro	14.39	-14.06 N/A	75.83 N/A	5.41 N/A	Fidelity Funds (Lux) Fidelity Funds (Lux)				
* Fidelity Fds Eurpn Lrg Cos * Fidelity Fds Sel Europe	A A	5.55 52.61	Euro	15.04	N/A	N/A N/A	N/A 5.85	Fidelity Funds (Lux) Fidelity Funds (Lux)				
* Franklin European Gth A Acc * Franklin Mut Europe A Acc \$	AA	9.45 95.12	Euro US Dollar	8.84 5.03	37.84 N/A 4.79	N/A N/A	N/A 4.18	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt				
Gartmore CSF Europewide	Α	119.87	Euro	6.42	-44.44	3.03	5.92	Gartmore CSF				
* Gartmore SICAV Pan European A * Goldman Sachs Europe	AA	56.24 495	Euro Euro	6.23 9.84	N/A -37.42	N/A 5.63 N/A	N/A 6.09	Gartmore Investment Limited Goldman Sachs Asset Mgmt Intl				
* Goldman Sachs Europe CORE Ed * Henderson HF Pan Euro Eq A2		107 286.27	Euro Euro	10.84 19.55	-37.42 -34.17 N/A	N/A	5.75 N/A	Goldman Sachs Asset Mgmt Intl Henderson Global Investors				
* INVESCO GT European Struct A * INVESCO GT Pan European A * IF Europe Equity A-LISD	AA	42.26 432.84	Euro Euro	4.67 8.12	N/A -60.86	N/A -22.65	N/A 6.46 N/A	INVESCO GT Asset Mgmt Ltd INVESCO GT Asset Mgmt Ltd				
* JPMF Europe Dynamic A-EUR	AA	49.55 380.06	US Dollar Euro	11.11 4.18	N/A N/A	N/A N/A	N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt				
* JPMF Europe Equity A-EUR * JPMF Europe Recovery A - EUR * JPMF Europe Select Equity A	AA A	960.26 42.62 132.16	Euro Euro Euro	11.47 N/A	-31.59 N/A	11.62 N/A	5.32 N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt				
 * JPMF Europe Select Large Cap A 	AA	209.35	Euro	6.59 4.11	-40.24 -46.62	-14.26 -22.25 N/A	5.59 5.83	IPMorgan Fleming Asset Mgmt				
 * JPMF Europe Strat Grwth A-EUR * JPMF Europe Strat Value A-EUR Mellon Pan Euro Eq Pfl A USD 	AA	188.39 809.88 9.17	Euro Euro US Dollar	6.24 13.17 11.50	-41.96 0.02 N/A	N/A N/A N/A	5.33 5.63 N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt Mellon Global Investments Ltd				
Π2 * Merrill LIIF European A¤	Α		Euro	11.59				Merrill Lynch Intl Invest. Funds				
* Merrill LIIF European Gth A¤ * Merrill LIIF European Val A¤	AA	485.96 N/S 571.31	Euro Euro	N/A 9.24	-38.95 N/A -20.95	-3.87 N/A 24.32	5.71 N/A 5.95	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds				
Merrill Lynch European Inc UK17	Α	41.7	UK Sterling	10.04	-42.63	-0.7	6.26	Merrill Lynch Fund Mgrs Ltd				
* MS SICAV European Eq Growth I * MS SICAV European Equity I		409.94 254.75	Euro Euro	6.06 5.87	-39.36 -36.93	N/A N/A	5.36 5.34	Morgan Stanley Investment Mgt Morgan Stanley Investment Mgt				
* MS SICAV European Value Eq I * MSMM Pan Europe Eqty B		475.35 403.72	Euro Euro	5.88 9.95	-23.17 -40.31	12.76 N/A	5.34 4.82 5.69	Morgan Stanley Investment Mgt SG/Russell Asset Management				
* Schroder ISF Eur Eq Al A Acc * Schroder ISF Eur Eq Sig A Acc	A	63.41 124.76	Euro Euro	N/A 6.35	N/A -45.38	N/A -14.48	N/A 5.89	Schroder Intl Sel Schroder Intl Sel				
* Schroder ISF Europ Eq A Acc * Sogelux Eq Euro Mid Cap A	Α	153.57 70.75	Euro Euro	6.61 21.7	-42.74 N/A	-8.73 N/A	5.73 N/A	Schroder Intl Sel SG Asset Management				
* Sogelux Eq Europe AC * Templeton European A Dis \$	AA	69.35 150.62	US Dollar	9.39	-42.77 -16.04	-19.05 18.56	5.38	SG Asset Management Franklin Templeton Inv Mgt				
 * Threadneedle PanEur Gth 1 Euro * UBS (Lux) EF-Europe * UBS (Lux) EF-Mid Caps Europe 	AA	N/S 682.62	Euro Euro Euro	7.31 8.24	-34.9 -41.3	N/A -11.47 N/A	5.26 5.69 6.22	Threadneedle Invstmt Services UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA				
* UBS (Lux) KS-European Eq B		71.54 10.95	Euro	15.17 N/A	-29.26 N/A	N/A N/A	N/A	UBS Fund Services (Lux) SA				
Equity Europe ex UK				15 7	-40.5	.0 .0	66.	Dow longs STOVY				
DJ STOXX xUK EUR! DWS European Growth		332.33	UK Sterling	15.76 6.87	-40.5 -42.03	-8.28 -2.27	6.61 5.85	Dow Jones STOXX DWS Fund Management Ltd				
UK10 Fidelity European	Α		UK Sterling	18.07	-6.11	88.6	4.95	Fidelity Investment Services				
UK17, UK19 Fidelity European Opps		567.55	UK Sterling	21.83	-37.85	11.56	7.67	Fidelity Investment Services				
Framlington European Inc		73.47	UK Sterling	11.32	-42.91	4.48	6.04	Framlington Group				
Gartmore CSF Cont'l Europe	AAA	1,788.03	Euro	9.51	-36.86	30.1	5.73	Gartmore CSF				
Gartmore Euro Select Opps Rtl	AAA	2,002.35	UK Sterling	9.51	-35.01	27	5.69	Gartmore Fund Managers				
UK12, UK18 Gartmore European Growth Rtl	Α	68.49	UK Sterling	10.06	-42.11	-0.99	6.66	Gartmore Fund Managers				
* Gartmore SICAV Cont Europe A	AAA	498.81	Euro	10.26	N/A	N/A	N/A N/A	Gartmore Investment Limited				
* Goldman Sachs Contl Europe Henderson European Cap Grth A	AAA	10 486	Euro UK Sterling	12.65 11.03	N/A -38.06	N/A 22.12	N/A 5.64	Goldman Sachs Asset Mgmt Intl Henderson Global Investors				
* Henderson HF Cont Euro Eq A2	AAA	451.11	Euro	10.36	-42.51	46.3	5.91	Henderson Global Investors				
HSBC European Growth Inc		558.01	UK Sterling	12.14	-33.58	27.5	6.46	HSBC Investment Eds (UK) Ltd				
HSBC European Index Inc UK17 INV PERP European Equity Acc		148.7	UK Sterling		-39.09	-2.71	6.44	HSBC Investment Fds (UK) Ltd				
INV PERP European Equity Acc UK10 INV PERP European Growth Inc		510.04	UK Sterling		-36.24	4.41	6.6	INVESCO Fund Managers				
usy PERP Elironean Growth Inc		1,314.11	UK Sterling	8.89	-60.17	-9.4	5.99	INVESCO Fund Managers				

Figures up to	S&P	Latest	Currency	Perform	ance								
22.09.2003 Fund name (by sector)		fund size (m) (E)		1 yr	3 yrs	5 yrs	Vola- tility	Manager name					
* INVESCO GT Cont Europe A JPMF Europe A Acc	AA	109.6 212.07	US Dollar UK Sterling	12.27 10.81	-54.52 -31.02	-7.07 14.31	6.09 5.29	INVESCO GT Asset Mgmt Ltd JPMorgan Fleming Asset Mgmt					
Mellon Cont Euro Eq Pfl A USD		122.04	US Dollar	7.21	-34.42	0.57	5.48	Mellon Global Investments Ltd					
Merrill Lynch Contl Euro Inc UK17 * Merrill Lynch OST European	A A	260.78 80.1	UK Sterling UK Sterling	14.61	-40.79	1.04 8.2	6.84 7.22	Merrill Lynch Fund Mgrs Ltd Merrill Lynch Inv Mgrs (MLOST)					
Schroder European Inc UK17	A	196.36	UK Sterling	14.47	-43.12 -40.6	2.85	6.11	Schroder Unit Trusts (UK)					
* Schroder WMF Eur (EXUK) Eq A SocGen Europe Equity * Threadneedle Jersey Euro S Gwt * Threadneedle Eu Sel Gth 1 Euro * Threadneedle Euro Gth 1 Euro Threadneedle Euro Sel Gth 1 UK12, UK17	h AAA	65.8 52.7 N/S N/S N/S 1,440.38	Euro UK Sterling UK Sterling Euro Euro UK Sterling	16.18 11.71 12.74 13.54 12.2 13.2	-31.44 -41.15 N/A -35.31 -34.21 -34.48	N/A 17.85 N/A 17.77 18.07 18.31	5.75 6.1 N/A 5.95 6.13 5.88	Schroder World Markets Societe Generale Asset Mgmt Threadneedle Invest CI Ltd Threadneedle Invstmt Services Threadneedle Invstmt Services Threadneedle Invstmt Services					
Equity Global S&P Global 1200!				9.66	-39.51	12.36	5.81	S&P Indices					
* ACMBVI GIbl Value Ptfl A USD * ACMGI GIbl Gth Trends A * ACMGI Intl Priv'sation Ptf A Allianz Dresdner Gbl Equity A UK9	AA AAA	115.86 2,138.00 7.74 106.53	US Dollar US Dollar US Dollar UK Sterling	9.98 11.52 12.61 -0.88	N/A -41.82 -38.2 -51.12	N/A 52 15.52 -18.4	N/A 6.32 6.04 5.16	ACM Offshore Funds ACM Offshore Funds ACM Offshore Funds Allianz Dresdner Asset Mgmt					
Baring Global Growth UK12 * CS Carat (Lux) Global One		49.89	UK Sterling	8.89	-49.46	-7.63	6.21	Baring Fund Managers Credit Suisse AM Funds					
CS EF (Lux) Sector Invest USD DWS Best Select Branche DWS Best Select Branche DWS Best Select Branche II DWS Best Select Branche III DWS Best Select Branche III DWS Best Select Branche III DWS Best Select Global I DWS Best Select Global II DWS Best Select Global IV DWS Invest Global Equities LC DWS Invest Global Copportunity DWS Value Basket 25* Etruria Global Equity Fidelity Fds Globa Copportunity Fidelity Fds Glob Focus A GBP Fidelity Fds Glib Focus A GBP Fidelity Fds SP Global Gth Fidelity Fds PS Global Gth Fidelity Fds PS Sterling Gth Fidelity Fds PS Sterling Gth Fidelity Fds Sel Intl	A A NR AA	23,24 0.61 44-59 170.63 155.63 145.2 59.79 89.43 137.37 1.07 19.46 53.15 136.44 267.47 10.15 28.73 N/S 19.26 19.06 346.36 41.91 262.17	Euro US Dollar Euro Euro Euro Euro Euro Euro Euro Eur	-5.19 13.97 9.96 10.41 10.67 9.72 9.22 9.26 14.39 11.71 10.88 5.15 5.08 11.49 N/A N/A 4.54 9.20 6.9 8.85 7.12	-51.45 N/A -46.06 -45.72 -45.54 -39.79 -36.55 -39.89 -36.55 -39.49 N/A N/A N/A N/A N/A N/A -44.11 -41.62 N/A N/A N/A -42.09 -41.17 -37.35 -42.42 -43.83	N/A N/A N/A N/A N/A N/A N/A N/A 8.75 N/A N/A -2.35 11.15 N/A N/A 2.47 19.52 11.18 N/A	5.01 N/A 5.57 5.6 4.88 4.88 6.76 6.554 N/A N/A 5.67 6.05 N/A N/A 6.08 6 5.61 6 5.64 8	Credit Suisse AM Funds DWS Investment S.A. DWS					
Fidelity International UK17 Fidelity Managed International	A NR	509.14 733.08	UK Sterling UK Sterling	5.14 4.18	-43.67 -49.73	8.72 17.86	5.62	Fidelity Investment Services Fidelity Investment Services					
UK12, UK17 Fidelity MoneyBuilder Global UK17	AAA	787.06	UK Sterling	9	-25.38	56.28	5.59	Fidelity Investment Services					
Fidelity Wealthbuilder UK10	AAA	819.34	UK Sterling	9.78	-24.36	60.45	5.63	Fidelity Investment Services					
* Fleming Aktien Strategie Welt Framlington Intl Growth Inc		92.33 64.61	Euro UK Sterling	9.11 11.15	-35.9 -50.4	23.43 -2.55	6.15 5.65	JPMorgan Fleming Asset Mgmt Framlington Group					
Framlington New Leaders Inc		25.25	UK Sterling	12.49	-64.62	N/A	7.75	Framlington Group					
* Franklin Global Growth A Acc * Franklin Mut Beacon A Acc \$ * Franklin Temp Gl Gth&Val A Acc * Gartmore CSF Global Equity Gartmore Global Opps Rtl UK10, UK17	A AA	1.89 598.2 8.11 32.3 157.23	US Dollar US Dollar US Dollar US Dollar UK Sterling	-0.65 -0.84 2.31 7.1 6.15	N/A -13.69 N/A -48.04 -43.83	N/A 56.92 N/A -2.27 -4.18	N/A 4.58 N/A 5.62 5.36	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt Gartmore CSF Gartmore Fund Managers					
* Global Fund * Goldman Sachs Glb Equity * Goldman Sachs Glb Infra&Res * Henderson HF Global Equity A2 Henderson International A UK17	Α	87.72 365.24 3.64 11.58 35.09	Euro US Dollar US Dollar US Dollar UK Sterling	6.65 6.54 9.49 3.97 4.37	-46.01 -44.17 N/A N/A -47.43	N/A -0.77 N/A N/A -4.82	5.67 5.94 N/A N/A 5.9	DWS Investment S.A. Goldman Sachs Asset Mgmt Intl Goldman Sachs Asset Mgmt Intl Henderson Global Investors Henderson Global Investors					
INV PERP Glbl Dynam Theme Ac UK10 INV PERP Internatl Growth Inc	c	136.92 127.48	UK Sterling UK Sterling	11.29 3.62	-61.68 -51.72	-10.28 -24.33	7.47 6.35	INVESCO Fund Managers INVESCO Fund Managers					
INV PERP Intl Equity Acc UK10	Α	1,766.79	UK Sterling	14.56	-33-37	13.23	6.15	INVESCO Fund Managers					
* INVESCO GT Global Value A * INVESCO GT Investment A * INVESCO GT Wdwide Dyn Theme * INVESCO International Value A * INVESCO SR Growth GP Janus World Global Value A\$ II2	e A AA	10.92 63.07 33.16 86.71 26.59 9.27	US Dollar US Dollar US Dollar US Dollar H.Kong Dolla US Dollar	3.71 4.8 8.18 5.94 r 5.2 8.43	N/A -54.19 -58.3 -41.12 -42.63 N/A	N/A -26.6 -30.01 6.29 N/A N/A	N/A 6.28 7.2 5.75 6.08 N/A	INVESCO GT Asset Mgmt Ltd INVESCO GT Asset Mgmt Ltd Janus Capital International					
* JF Global Equity A-USD * JPMF Global So Equity A * JPMF Global So Equity A * JPMF Global Diversified Eq A * JPMF Global Diversified Eq A * JPMF Global Equity A-USD * JPMF Global Recovery A - EUR * JPMF Global Select Equity A * JPMF Intl Equity A-EUR * JPMF Global Telectric A-EUR * JPMF Global Telectric A-EUR * JPMF Investment Trust A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Investment A Acc * Mellon Gbl Intrepid Pfl A USD * JPMF Intrepid Pfl A USD * JPMF Intrepid Pfl	A AA A	46.43 76.49 5.19 435.74 31.82 10.44 172.68 262 468.37 5.04	US Dollar US Dollar Euro US Dollar Euro US Dollar Euro UK Sterling US Dollar	4.9 8.59 7 7.61 5.18 N/A 6.93 6.1 12.17 6.26	N/A -47.88 -44.24 N/A -42.84 N/A -44.75 -40.28 -35.29 -43.45	N/A 6.22 -3.91 N/A -4.79 N/A -4.65 0.71 29.29 20.37	N/A 6.2 6.06 N/A 5.65 N/A 5.92 5.52 5.86 6.81	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt Mellon Global Investments Ltd					
Mellon Global Eqty Pfl A USD 1T2 * Merrill LIIF Gbl Eq Ex Euro A	AA	53.9 6.38	US Dollar Euro	7.34	-42.35 N/A	12.29 N/A	6.58 N/A	Mellon Global Investments Ltd Merrill Lynch Intl Invest. Funds					
Merrill LIIF Gbl Fundamental A * Merrill LIIF Global Eq A Merrill Lynch Glbl Titans Inc UK17	AA A A	107.71 412.35 155.1	US Dollar US Dollar UK Sterling	1.42 3.69 2.58 4.21	-12.86 -45.17 -46.21	36.77 3.05 N/A	5.34 5.28 5.47	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds Merrill Lynch Fund Mgrs Ltd					
Merrill Lynch Growth Pff Inc UK37 * Merrill Lynch Offs Gth Ptfl * Merrill Lynch OST Global * Merrill Lynch OST Overseas * MLBS (A) WWide Equity * MS SICAV Competitive Edge I * MS SICAV Global Brands I * MS SICAV Global Value Eq I * MS SICAV Global Value Eq I * NS SICAV Global	A	9.01 84.02 7.16 5 49.79 398.96 842.24 238.32 28.28	UK Sterling UK Sterling UK Sterling UK Sterling US Dollar US Dollar US Dollar US Dollar US Dollar US Dollar	5.63 4.87 4.18 1.27 2.76 2.32 -5.01 2.74 10.92 24.05	-38.96 -37.54 -45.94 -45.88 -49.75 -51.37 N/A -22.38 -40.33 -36.35	-8.82 -6.74 18.03 -3.44 -16.75 N/A N/A 21.87 N/A 73.71	5.29 5.25 5.47 5.62 5.88 5.81 N/A 5.35 5.72 7.03	Merrill Lynch Fund Mgrs Ltd Merrill Lynch Inv Mgrs (IOM) Merrill Lynch Inv Mgrs (MLOST) Merrill Lynch Inv Mgrs (MLOST) Merrill Lynch Bank (Suisse) S.A. Morgan Stanley Investment Mgt New Star Asset Mgmt Group					
Newton International Growth UK9 ** Prudential Challenge Select ** Prudential Index Select ** RAM Dynamisch ** Schroder Growth Schroder Growth Schroder Sig G E Sig A Acc ** Soggelux Eq Global Quant AC ** Soggelux Eq Global Quant AC ** Soggelux Eq International AC ** Templeton Dev Markets A Acc ** Templeton Global ALDS ** Templeton Global EDO A Dis ** Templeton Global EDO A Dis ** Templeton Growth EURO A Acc ** Threadneedle G I Sel Gth 1 US\$ ** Threadneedle G I Sel Gth 1 US\$ ** Threadneedle G I Sel Gth 1 US\$ ** Threadneedle G Sel Gth 2 US\$	AA AA AA	180.91 423.9 17.74 15.1 13.5 667.6 544.47 2,226.29 N/S 265.51	Euro Euro H.Kong Dollar US Dollar	6.98 21.19 9.64 6.67 13.77 6.4 7.96 7.77 5.49 5.59	-40.15 N/A N/A -44.21 -35.76 -44.59 31.29 -58.19 -26.05 -25.12 -23.83 -10.17 -42.85 -42.56	16.43 N/A N/A 7.5 -5.62 134.01 3.95 17.67 16.66 13.09 11.83 N/A 12.92 13.08	6.47 N/A N/A 5.31 5.22 5.67 4.25 7.53 6.29 6.33 5.61 5.45 4.87 5.22 5.28	Newton Fund Managers DWS Investment S.A. DWS Investment S.A. DWS Investment S.A. DWS Investment Mgmt (HK) Schroder Int Sel SG Asset Management SG Asset Management SG Asset Management Franklin Templeton Inv Mgt Franklin Templeton Inv Septices Threadneedle Invistmit Services Threadneedle Invistmit Services					
* UBS (Lux) EF-Megatrends * UBS (Lux) KS-Gbl Equity USD B * UBS (Lux) SF-Equity (CHF) * UBS (Lux) SF-Equity (EUR) * UBS (Lux) SF-Equity (USD)		14.04 61.84 170.4 156.49 49.95	US Dollar US Dollar Swiss Franc Euro US Dollar	11.41 N/A 7.32 11.6 6.7	N/A N/A -34.58 -37.86 -42.32	N/A N/A 2.97 1.83 4.32	N/A N/A 4.46 5.53 5.6	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA					

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Figures up to 22.09.2003		Latest fund size	Currency	Perforn	nance		Vola-	Manager	Figures up to 22.09.2003	S&P fund	Latest fund size		Perforn	nance		Vola-	Manager
Fund name (by sector)	rating	(m) (E)		1 yr	3 yrs	5 yrs	tility	name	Fund name (by sector)	rating	(m) (E)		1 yr	3 yrs	5 yrs	tility	name
Equity Europe ex UK				45.76	10.5	0.00	((4	Dow lanes STOVY	* Merrill Lynch OST Global * Merrill Lynch OST Overseas	Α	84.02 7.16	UK Sterling UK Sterling	4.18 1.27	-45.94 -45.88	18.03 -3.44	5.47 5.62	Merrill Lynch Inv Mgrs (MLOST) Merrill Lynch Inv Mgrs (MLOST)
DJ STOXX xUK EUR! DWS European Growth		332.33	UK Sterling	15.76 6.87	-40.5 -42.03	-8.28 -2.27	5.85	Dow Jones STOXX DWS Fund Management Ltd	* MLBS (A) WWide Equity * MS SICAV Competitive Edge I		5 49.79	US Dollar US Dollar	2.76 2.32	-49.75 -51.37	-16.75 N/A	5.88	Merrill Lýnch Bank (Suisse) S.Á. Morgan Stanley Investment Mgt
UK10 . Fidelity European	Α	2,889.32	UK Sterling	18.07	-6.11	88.6	4.95	Fidelity Investment Services	* MS SICAV Global Brands I * MS SICAV Global Value Eq I		398.96 842.24	US Dollar US Dollar	-5.01 2.74	N/A -22.38	N/A 21.87	N/A 5-35	Morgan Stanley Investment Mgt Morgan Stanley Investment Mgt
UK17, UK19 Fidelity European Opps		567.55	UK Sterling		-37.85	11.56	7.67	Fidelity Investment Services	* MS SICAV World Equity I New Star Global Opps Ptfl		238.32 28.28	US Dollar UK Sterling	10.92 24.05	-40.33 -36.35	N/Á 73.71	5.72 7.03	Morgan Stanley Investment Mgt New Star Asset Mgmt Group
Framlington European Inc		73-47	UK Sterling		-42.91	4.48	6.04	Framlington Group	Newton International Growth	AA	106.93	UK Sterling	11.1	-40.15	16.43	6.47	Newton Fund Managers
Gartmore CSF Cont'l Europe	AAA	1,788.03	Euro	9.51	-36.86	30.1	5.73	Gartmore CSF	* Prudential Challenge Select		3.94	Euro	10.56	N/A	N/A	N/A	DWS Investment S.A.
Gartmore Euro Select Opps Rtl	AAA	2,002.35	UK Sterling	9.51	-35.01	27	5.69	Gartmore Fund Managers	* Prudential Index Select * RAM Dynamisch		3.76 21.87	Euro Euro	8.46 11.78	N/A -44.21	N/A N/A	N/A 5.31	DWS Investment S.A. DWS Investment S.A.
Gartmore European Growth Rtl	Α	68.49	UK Sterling	10.06	-42.11	-0.99	6.66	Gartmore Fund Managers	* Schroder Growth Schroder ISF Gl Eq Sig A Acc		38.03 l 180.91	H.Kong Dolla US Dollar	r 5.97 6.98	-35.76 -44.59	7.5 -5.62	5.22 5.67	Schroder Investment Mgmt (HK) Schroder Intl Sel
* Gartmore SICAV Cont Europe A	AAA	498.81	Euro	10.26	N/A	N/A	N/A	Gartmore Investment Limited	* Socgen International Sicav * Sogelux Eq Global Quant AC		423.9 17.74	US Dollar US Dollar	21.19 9.64	31.29 -58.19	134.01 3.95 17.67	4.25 7.53	SG Asset Management SG Asset Management
 Goldman Sachs Contl Europe Henderson European Cap Grth A 	AAA	10 486	Euro UK Sterling	12.65 11.03	N/A -38.06	N/A 22.12	N/A 5.64	Goldman Sachs Asset Mgmt Intl Henderson Global Investors	* Sogelux Eq International AC * Templeton Dev Markets A Acc	AA	15.1 13.5	US Dollar US Dollar	6.67 13.77	-49.87 -26.05	16.66	6.29	SG Asset Management Franklin Templeton Inv Mgt
* Henderson HF Cont Euro Eq A2	AAA	451.11	Euro	10.36	-42.51	46.3	5.91	Henderson Global Investors	* Templeton Global A Dis * Templeton Global EURO A Dis	AA	667.6 544.47	US Dollar Euro	6.4 7.96	-25.12 -23.83	13.09 11.83	5.61 5.45	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt
HSBC European Growth Inc		558.01	UK Sterling		-33.58	27.5	6.46	HSBC Investment Fds (UK) Ltd	* Templeton Growth EURO A Acc * Threadneedle Gl Sel Gth 1 US\$	AA	2,226.29 N/S	US Dollar	7.77 5.49	-10.17 -42.85	N/A 12.92	4.87 5.22	Franklin Templeton Inv Mgt Threadneedle Invstmt Services
HSBC European Index Inc		148.7	UK Sterling		-39.09	-2.71	6.44	HSBC Investment Fds (UK) Ltd	Threadneedle Global Sel Gth 1 UK17 * URC (1.11) FF Magnetics de	Α	265.51	UK Sterling	5-59	-42.56	13.08	5.28	Threadneedle Invstmt Services
INV PERP European Equity Acc		510.04	UK Sterling		-36.24	4.41	6.6	INVESCO Fund Managers	* UBS (Lux) EF-Megatrends * UBS (Lux) KS-Gbl Equity USD B		14.04 61.84	US Dollar US Dollar	11.41 N/A	N/A N/A	N/A N/A	N/A	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA
INV PERP European Growth Inc UK10, UK12 * INVESCO EuropeanEquity Core A		1,314.11	UK Sterling US Dollar		-60.17 -36.01	-9.4 0.7	5.99 6.59	INVESCO Fund Managers INVESCO GT Asset Mgmt Ltd	* UBS (Lux) SF-Equity (CHF) * UBS (Lux) SF-Equity (EUR) * UBS (Lux) SF-Equity (USD)		170.4 156.49	Swiss Franc Euro US Dollar	7.32 11.6	-34.58 -37.86	2.97 1.83	4.46 5.53 5.6	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA
* INVESCO Europeaniequity Core A * INVESCO GT Cont Europe A JPMF Europe A Acc	AA	77.79 109.6 212.07	US Dollar UK Sterling	17.36 12.27 10.81	-54.52 -31.02	-7.07	6.09	INVESCO GT Asset Mgmt Ltd INVESCO GT Asset Mgmt Ltd JPMorgan Fleming Asset Mgmt	Equity Global Emerging Mkts		49-95	US DOIIdi	6.7	-42.32	4.32	5.0	OBS Fullu Services (Lux) SA
UK17 Mellon Cont Euro Eq Pfl A USD	^^	122.04	US Dollar	7.21	-	14.31	5.29	Mellon Global Investments Ltd	S&P/IFCG Composite USD!				17.73	-12.52	76.63	7.1	S&P/IFC Indices
IT2 Merrill Lynch Contl Euro Inc	Α	260.78	UK Sterling	l '	-34.42	1.04	5.48 6.84	Merrill Lynch Fund Mgrs Ltd	Framlington Emerging Mkts Inc		16.96	UK Sterling	27.9	-13.91	69.76	7.74	Framlington Group
* Merrill Lynch OST European		80.1	UK Sterling	l '	-40.79 -43.12	8.2	7.22	Merrill Lynch Inv Mgrs (MLOST)	JPMF Emerging Markets A Acc	Α	101.48	UK Sterling	18.49	-19.35	82.29	7.72	JPMorgan Fleming Asset Mgmt
Schroder European Inc	A	196.36	UK Sterling	14.47	-43.12	2.85	6.11	Schroder Unit Trusts (UK)	Mellon Gbl Emg Mkts Pfl A USD		79-49	US Dollar	17.65	N/A	N/A	N/A	Mellon Global Investments Ltd
* Schroder WMF Eur (ExUK) Eq A SocGen Europe Equity		65.8	Euro UK Sterling	16.18	-31.44	N/A	5.75 6.1	Schroder World Markets Societe Generale Asset Mgmt	Merrill Lynch Emerg Mkts Inc		90.69	UK Sterling	18.29	-28.79	42.95	7.99	Merrill Lynch Fund Mgrs Ltd
* Threadneedle Jersey Euro S Gwt * Threadneedle Eu Sel Gth 1 Euro	h	52.7 N/S N/S	UK Sterling UK Sterling Euro	12.74	-41.15 N/A	17.85 N/A	N/A	Threadneedle Invest CI Ltd Threadneedle Invest CI Services	Schroder Glbl Emerg Mkts Inc		142.13	UK Sterling	23.79	-23.18	50.77	8.29	Schroder Unit Trusts (UK)
* Threadneedle Euro Gth 1 Euro	AAA	N/S N/S	Euro	13.54 12.2	-35.31 -34.21 -24.48	17.77 18.07	5.95 6.13	Threadneedle Invstmt Services Threadneedle Invstmt Services Threadneedle Invstmt Services	Fauity Japan								
Threadneedle Euro Sel Gth 1 UK12, UK17	AMA	1,440.38	UK Sterling	13.2	-34.48	18.31	5.88	imeauneeute invstint Services	Equity Japan S&P/Topix 150 JPY!				6.82	-47.24	26.02	6.43	S&P Indices
Equity Global									Framlington Japan Inc JPMF Japan A Acc	Α	14.25 252.33	UK Sterling UK Sterling	38.87 8.71	-45.87 -49.41	52.64 85.64	7.49	Framlington Group JPMorgan Fleming Asset Mgmt
* ACMBVI Glbl Value Ptfl A USD	AA	115.86	US Dollar	9.66 9.98	-39.51 N/A	12.36 N/A	5.81 N/A	S&P Indices ACM Offshore Funds	Equity North America	^	252.33	OK Sterning	0./1	-49.41	05.04	7.47	Jr Morgan Henning Asset Might
* ACMGI Glbl Gth Trends A * ACMGI Intl Priv'sation Ptf A	AAA	2,138.00 7.74	US Dollar US Dollar	11.52 12.61	-41.82	52	6.32	ACM Offshore Funds ACM Offshore Funds	MSCI North America Grs USD!				9.31	-45.44	17.61	6.28	Morgan Stanley Capital Int
Allianz Dresdner Gbl Equity A		106.53	UK Sterling	-0.88	-38.2 -51.12	15.52 -18.4	5.16	Allianz Dresdner Asset Mgmt	Baring IUF North America	Α	118.97	US Dollar	6.92	-56.43	-10.1	6.83	Baring Intl (Ireland)
Baring Global Growth		49.89	UK Sterling	8.89	-49.46	-7.63	6.21	Baring Fund Managers	Credit Suisse T-Atlantic Rtl UK10, UK19	AA	613.57	UK Sterling	3.89	-48.16	24.22	6.54	Credit Suisse Asset Mgmt (UK)
* CS Carat (Lux) Global One * CS EF (Lux) Sector Invest USD		23.24 0.61	Euro US Dollar	-5.19 13.97	-51.45 N/A	N/A N/A	5.01 N/A	Credit Suisse AM Funds Credit Suisse AM Funds	Fidelity American	Α	1,874.04	UK Sterling	5.22	-5-55	166.75	6.16	Fidelity Investment Services
* DWS Best Select Branche * DWS Best Select Branche II		44.59 170.63	Euro Euro	9.96	-46.06 -45.72	N/A N/A	5.52 5.57	DWS Investment S.A. DWS Investment S.A.	Fidelity American Special Sits	AAA	559.98	UK Sterling	16.14	-45.01	118.02	9.12	Fidelity Investment Services
* DWS Best Select Branche III * DWS Best Select Global I		155.63 145.2	Euro Euro	10.67	-45.54 -39.4	N/A N/A	5.6 4.88	DWS Investment S.A. DWS Investment S.A.	Gartmore American Opps Rtl A	Α	145.78	UK Sterling	0.77	-47.01	19.96	5-34	Gartmore Fund Managers
* DWS Best Select Global II * DWS Best Select Global III		59.79 89.43	Euro	9.22 9.38	-39.79 -39.83	N/A N/A	4.87	DWS Investment S.A. DWS Investment S.A.	Henderson North American A UK10, UK17		367.85	UK Sterling	5.21	-51.59	-2.76	6.15	Henderson Global Investors
* DWS Best Select Global IV * DWS Invest Global Equities LC		137.37	Euro Euro	9.26 14.39	-39.59 -36.55	N/A 68.67	4.88	DWS Investment S.A. DWS Investment S.A.	INV PERP US Equity Acc		245.54	UK Sterling	5.05	-49.88	-6.93	7.05	INVESCO Fund Managers
* DWS Invest Top 50 World LC * DWS LifeTrendSelect 24		19.46 53.15	Euro Euro	11.77	-39.49 N/A	8.75 N/A	5.54 N/A	DWS Investment S.A. DWS Investment S.A.	Mellon N America Eq Pfl A USD		33-43	U S Dollar	4.69	-48.13	12.41	6.94	Mellon Global Investments Ltd
* DWS Private Global Opportunity * DWS Value Basket 25+		136.44 267.47	Euro	10.88 5.15	N/A N/A	N/A N/A	N/A N/A	DWS Investment S.A. DWS Investment S.A.	Merrill Lynch American Inc UK12, UK17		163.52	UK Sterling	5.56	-53.69	-9.38	6.32	Merrill Lynch Fund Mgrs Ltd
* Etruria Global Equity * Fidelity Fds Gest. Dynamique		10.15	US Dollar Euro	5.08	-44.11 -41.62	-2.35 11.15	5.67	UBS Global Asset Mgmt ZUERICH Fidelity Funds (Lux)	Schroder Inst American		966.79	UK Sterling	5.36	-54.09	N/A	6.92	Schroder Unit Trusts (UK)
* Fidelity Fds Glbl Focus A EUR * Fidelity Fds Glbl Focus A GBP	A A	N/S N/S	Euro UK Sterling	N/A N/A	N/A N/A	N/A N/A	N/A N/A	Fidelity Funds (Lux) Fidelity Funds (Lux)	Threadneedle Amer Sel Gth 1 UK12, UK17, UK18	AA	592.46	UK Sterling	2.59	-54-97	48.61	6.49	Threadneedle Invstmt Services
* Fidelity Fds Glbl Focus A USD Fidelity Fds International	A NR	19.25	US Dollar US Dollar	N/A 4-54	N/A -50.61	N/A 2.47	N/A 6.07	Fidelity Funds (Lux) Fidelity Funds (Lux)	Equity United Kingdom								
* Fidelity Fds PS Global Gth * Fidelity Fds PS Growth	AA	219.06 346.36	US Dollar Euro	9.03	-42.09 -41.17	19.52	6.08	Fidelity Funds (Lux) Fidelity Funds (Lux)	FTSE All Share!				6.43	-32.93	-2.04	5.07	FTSE Indices
* Fidelity Fds PS Sterling Gth * Fidelity Fds Sel Intl	AA	41.91 262.17	UK Sterling Euro	6.9 8.85	-37-35 -42.42	11.18 N/A	5.61	Fidelity Funds (Lux) Fidelity Funds (Lux)	Aberdeen UK Growth UK17		712.59	UK Sterling	4.66	-41.82	-17.52	5-5	Aberdeen Unit Trust Managers
* Fidelitý Fds World Fidelity International	A	245.77 509.14	Euro UK Sterling	7.12	-43.83 -43.67	10.65 8.72	5.48 5.62	Fidelitý Funds (Lux) Fidelity Investment Services	Aberdeen UK Opps A Inc UK10		169.08	UK Sterling	5.29	-42.21	-18.38	5.68	Aberdeen Unit Trust Managers
UK17' Fidelity Managed International	NR	733.08	UK Sterling		-49.73	17.86	5.83	Fidelity Investment Services	Allianz Dresdner UK Equity C UK9	Α	133.18	UK Sterling	3.72	-33.49	4-37	4.86	Allianz Dresdner Asset Mgmt
UK10 Fidelity MoneyBuilder Global	AAA	787.06	UK Sterling	9	-25.38	56.28	5.59	Fidelity Investment Services	Artemis Capital UK10		658.67	UK Sterling	5.86	-43.02	62.67	5.29	Artemis Unit Trust Managers
UK17 Fidelity Wealthbuilder	AAA	819.34	UK Sterling	9.78	-24.36	60.45	5.63	Fidelity Investment Services	Artemis UK Special Situations UK10		345.48	UK Sterling		9.78	N/A	6.91	Artemis Unit Trust Managers
* Fleming Aktien Strategie Welt		92.33	Euro	9.11	-35.9	23.43	6.15	JPMorgan Fleming Asset Mgmt	Baring UK Growth UK12	Α	174.21	UK Sterling	5.26	-40.12	-0.01	5-47	Baring Fund Managers
Framlington Intl Growth Inc UK17		64.61	UK Sterling		-50.4	-2.55	5.65	Framlington Group	DWS UK Blue Chip Inc UK10	AA	254.1	UK Sterling	2.02	-39-5	-1.35	5.21	DWS Fund Management Ltd
Framlington New Leaders Inc		25.25	UK Sterling		-64.62	N/A	7.75	Framlington Group	Fidelity Growth & Income	UR	187.66	UK Sterling	6.38	-30.3	3.84	5-53	Fidelity Investment Services
* Franklin Global Growth A Acc * Franklin Mut Beacon A Acc \$	Α	1.89 598.2	US Dollar US Dollar	-0.65 -0.84	N/A -13.69	N/A 56.92	N/A 4.58	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt	Fidelity Special Situations UK17, UK18, UK19	AAA	3,654.53	UK Sterling	16.74	11.55	107.1	5.7	Fidelity Investment Services
* Franklin Temp Gl Gth&Val A Acc * Gartmore CSF Global Equity	AA	8.11 32.3	US Dollar US Dollar	2.31 7.1	N/A -48.04	N/A -2.27	N/A 5.62	Franklin Templeton Inv Mgt Gartmore CSF	Fidelity UK Aggressive Fidelity UK Growth	UR A	145.53 1,032.85	UK Sterling UK Sterling	11.15 5.28	-40.53 -32.95	30.9 4.39	5.97 5.48	Fidelity Investment Services Fidelity Investment Services
Gartmore Global Opps Rtl UK10, UK17		157.23	UK Sterling		-43.83	-4.18 N/A	5.36	Gartmore Fund Managers	Framlington UK Growth Inc		104.74	UK Sterling	4-7	-31.37	21.56	5.17	Framlington Group
* Global Fund * Goldman Sachs Glb Equity	Α	87.72 365.24	US Dollar	6.65 6.54	-46.01 -44.17	N/A -0.77	5.67	DWS Investment S.A. Goldman Sachs Asset Mgmt Intl	Framlington UK Sel Opps Inc		164.84	UK Sterling	14.81	N/A	N/A	N/A	Framlington Group
* Goldman Sachs Glb Infra&Res * Henderson HF Global Equity A2		3.64 11.58	US Dollar US Dollar	9.49 3.97	N/A N/A	N/A N/A	N/A N/A	Goldman Sachs Asset Mgmt Intl Henderson Global Investors	Gartmore UK Focus Rtl		195.51	UK Sterling		N/A	N/A	N/A	Gartmore Fund Managers
Henderson International A UK17		35.09	UK Sterling		-47-43	-4.82	5.9	Henderson Global Investors	Gartmore UK Growth Rtl UK17 Handargan UK Capital Crth A		457-4	UK Sterling		-39.85	-8.35	5.64	Gartmore Fund Managers
INV PERP Glbl Dynam Theme Ac UK10 INV PERP Internet Crowth Inc.		136.92	UK Sterling		-61.68	-10.28	7.47	INVESCO Fund Managers	Henderson UK Capital Grth A UK10, UK17 Henderson UK Equity A		153.39	UK Sterling	0.71	-33.93	-3.22	4.98	Henderson Global Investors
INV PERP Internatl Growth Inc INV PERP Intl Equity Acc	Α	127.48 1,766.79	UK Sterling UK Sterling		-51.72 -33.37	-24.33 13.23	6.35 6.15	INVESCO Fund Managers INVESCO Fund Managers	Henderson UK Equity A UK17 UKSPC ETSE and Index Inc.		818.82	UK Sterling	4-5	-32.14	0	5.4	Henderson Global Investors
* INVESCO GT Global Value A		10.92	US Dollar	3.71	N/A	N/A	N/A	INVESCO GT Asset Mgmt Ltd	HSBC FTSE 100 Index Inc		568.42	UK Sterling		-35.38	-9.42	5.07	HSBC Investment Fds (UK) Ltd
* INVESCO GT Investment A * INVESCO GT Wdwide Dyn Theme * INVESCO International Value A		63.07 33.16	US Dollar US Dollar	4.8 8.18	-54.19 -58.3	-26.6 -30.01	6.28 7.2	INVESCO GT Asset Mgmt Ltd INVESCO GT Asset Mgmt Ltd	HSBC FTSE 250 Index Inc UK17		65.01	UK Sterling	18.72	-22.07	25.43	6.18	HSBC Investment Fds (UK) Ltd
* INVESCO International Value A * INVESCO SR Growth GP	AA	86.71 26.59	US Dollar H.Kong Dollar	5.94 ar 5.2	-41.12 -42.63	6.29 N/A	5.75 6.08	INVESCO GT Asset Mgmt Ltd INVESCO GT Asset Mgmt Ltd	HSBC FTSE All Share Idx Inc UK17 HSBC LIK Growth & Incomo Inc		641.1	UK Sterling	5.06	-33.04	-0.4	5.11	HSBC Investment Fds (UK) Ltd
Janus World Global Value A\$ IT2 * IF Global Equity A USD		9.27	US Dollar	8.43	N/A	N/A	N/A	Janus Capital International	HSBC UK Growth & Income Inc UK17 HSBC UK Growth Inc		529.92	UK Sterling	4.97	-23.32	38.52	5.06	HSBC Investment Fds (UK) Ltd
* JF Global Equity A-USD * JPMF Global 50 Equity A	Α	46.43 76.49	US Dollar US Dollar	4.9 8.59	N/A -47.88	N/A 6.22	N/A 6.2	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	HSBC UK Growth Inc UK17 IPME Prom Equity Crowth A Acc		128.15	UK Sterling	5.26	-38.81	14.57	5.73	HSBC Investment Fds (UK) Ltd
* JPMF Global Diversified Eq A * JPMF Global Dynamic A-USD * IPMF Global Equity A USD	AA	5.19 435.74	US Dollar	7 7.61	-44.24 N/A	-3.91 N/A	6.06 N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	JPMF Prem Equity Growth A Acc UK17		770.56	UK Sterling	3.95	-33.09 N/A	2.73 N/A	4.72 N/A	JPMorgan Floming Asset Mgmt
* JPMF Global Equity A-USD * JPMF Global Recovery A - EUR * IPMF Global Select Equity A	Λ	31.82 10.44	US Dollar Euro	5.18 N/A	-42.84 N/A	-4.79 N/A	5.65 N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	JPMF UK Dynamic Shares Acc UK17 Merrill Lynch UK Bl Chip Inc	Α	167.31	UK Sterling		N/A	N/A	N/A	JPMorgan Fleming Asset Mgmt
* JPMF Global Select Equity A * JPMF Intl Equity A-EUR	Α	172.68 262	US Dollar Euro	6.93 6.1	-44.75 -40.28	-4.65 0.71	5.92 5.52	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	Merrill Lynch UK Bl Chip Inc UK17 Morrill Lynch UK Dynamic Inc	LID	179.66	UK Sterling	9.13	-31.49 N/A	-10.75 N/A	5.25 N/A	Merrill Lynch Fund Mgrs Ltd
JPMF Investment Trust A Acc Mellon Gbl Intrepid Pfl A USD		468.37 5.04	UK Sterling US Dollar	12.17 6.26	-35.29 -43.45	29.29 20.37	5.86 6.81	JPMorgan Fleming Asset Mgmt Mellon Global Investments Ltd	Merrill Lynch UK Dynamic Inc UK12, UK17 Morrill Lynch UK Value Inc	UR	354.61	UK Sterling	9.76	N/A	N/A	N/A	Merrill Lynch Fund Mgrs Ltd
Mellon Global Eqty Pfl A USD	AA	53.9	US Dollar	7-34	-42.35	12.29	6.58	Mellon Global Investments Ltd	Merrill Lynch UK Value Inc UK17 Newton Income	Α	159.95	UK Sterling		-7.78	65.4	5.27	Merrill Lynch Fund Mgrs Ltd
* Merrill LIIF Gbl Eq Ex Euro A Merrill LIIF Gbl Fundamental A	AA	6.38	Euro US Dollar	1.42	N/A	N/A	N/A	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds	Newton Income UK9, UK10 Schroder UK Alpha Plus Inc	AA AA	1,288.46	UK Sterling UK Sterling	6.86	-22.64 N/A	19.78 N/A	4.87 N/A	Newton Fund Managers
* Merrill LIIF Global Eq A	AA A A	107.71 412.35	US Dollar US Dollar	3.69 2.58	-12.86 -45.17	36.77 3.05 N/A	5.34 5.28	Merrill Lynch Intl Invest. Funds	Schroder UK Alpha Plus Inc Schroder UK Enterprise Inc UK17	AA A	218.98 446.45	UK Sterling UK Sterling	20.62 8.95	N/A -34-35	N/A -0.69	N/A 5.83	Schroder Unit Trusts (UK) Schroder Unit Trusts (UK)
Merrill Lynch Glbl Titans Inc UK17 Merrill Lynch Growth Ptfl Inc	A	155.1	UK Sterling		-46.21 -28.06		5.47	Merrill Lynch Fund Mgrs Ltd	Schroder UK Equity Inc	AA	893.13	UK Sterling	5.18	-29.05	14.55	5.18	Schroder Unit Trusts (UK)
Merrill Lynch Growth Ptfl Inc UK17 * Merrill Lynch Offs Gth Ptfl		40.56	UK Sterling UK Sterling		-38.96	-8.82	5.29	Merrill Lynch Fund Mgrs Ltd Merrill Lynch Inv Mgrs (IOM)	Schroder UK Mid250 Inc UK12, UK17	AAA	705.81	UK Sterling	21.07	5.98	N/A	5.44	Schroder Unit Trusts (UK)
Menni Lyntin Ons oth Ptil		9.01	ok Sterting	4.87	-37-54	-6.74	5.25	Memili Eyneminy Migrs (IUM)	SocGen UK Spec 350 Equity Threadneedle UK Growth 1	AA	117.25 1,658.93	UK Sterling UK Sterling	12.25 1.73	-27.28 -31.03	N/A 0.41	5.8 4.8	Societe Generale Asset Mgmt Threadneedle Invstmt Services
* Denotes funds managed by groups of with relevant codes on pp 10-21. Funds	n page 2 without	2; distributo a * have b	rs for these fu een specifical	nds are lis	sted STA	<u>A</u> NDA	RD	www.funds-sp.com	UK12, UK17								Threadneedle Invstmt Services
distributors in the PWM survey; the coo	les belo	w the funds	also relate to	pp 10-21	&P	OOR'S	3		Threadneedle UK Sel Growth 1 UK17	AA	275.12	UK Sterling	3.06	-32.05	4.23	4.81	rmeauneeure mystint Services

PUM OPEN ARCHITECTURE SUPPLEMENT

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Figures up to 22.09.2003 Fund name (by sector)		Latest fund size (m) (E)	Currency	Perform	nance 3 yrs	5 yrs		Manager name	Figures up to 22.09.2003 Fund name (by sector)		Latest fund size (m) (E)	Currency	Perforn 1 yr	ance 3 yrs	5 yrs	Vola- tility	Manager name
Equity United Kingdom Income									* ACMGI Europe Inc Opps A USD		N/S	US Dollar	11.55	5.28	N/A	1.82	ACM Offshore Funds
FTSE 350 High Yield!				4.97	-11.82	35	5.01	FTSE Indices	* DWS Eurorenta * DWS Invest Euro-Gov.Bonds LC	AA/S ₃	2,042.23 17.09	Euro Euro	3.87 4.68	20.78 N/A	27.3 N/A	N/A	DWS Investment S.A. DWS Investment S.A.
Credit Suisse Income Rtl UK12, UK19	AA	1,420.31	UK Sterling	4.64	8.77	68.27	5.2	Credit Suisse Asset Mgmt (UK)	Five Arrows Euro Bond A Inc		17.84	UK Sterling	3	22.45	N/A	1.17	Rothschild Asset Management
DWS UK Equity Income Inc UK10	Α	747.03	UK Sterling	8.09	-20.18	31.47	4.77	DWS Fund Management Ltd	Framlington European Bond UK17		45-54	UK Sterling	0.35	2.56	N/A	2.1	Framlington Group
Fidelity Income Plus UK12, UK17	Α	485.72	UK Sterling	2.34	-17.61	14.96	4.58	Fidelity Investment Services	Gartmore CSF European Bond UK17		34.25	Euro	4.9	18.09	22.22	0.83	Gartmore CSF
Framlington Equity Income Inc		121.14	UK Sterling	18.22	-24.36	7.27	5.24	Framlington Group	* Gartmore SICAV Eur Corp Bd A * Gartmore SICAV European Bd A		23.05 22.14	Euro Euro	8.79 5.16	N/A N/A	N/A N/A	N/A N/A	Gartmore Investment Limited Gartmore Investment Limited
Gartmore UK Eq Inc Rtl Inc UK10, UK17		356.95	UK Sterling	3.11	-29.12	6.73	4.92	Gartmore Fund Managers	* Henderson HF Pan Euro Bond A * INVESCO GT European Bond A	1	77.85 86.75	Euro Euro	4.44 5.32	N/A 18.92	N/A 21.97	N/A 0.88	Henderson Global Investors INVESCO GT Asset Mgmt Ltd
Henderson UK Eq Income A		123.38	UK Sterling	4.27	-22.23	2.51	4.69	Henderson Global Investors	* JPMF Europe Bond A * JPMF Europe Credit A - EUR	A/S ₃	1,058.46	Euro Euro	5.07 N/A	19.44 N/A	23.21 N/A	1.07 N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt
HSBC Income Inc		636.56	UK Sterling	4.43	-12.96	19.95	4.9	HSBC Investment Fds (UK) Ltd	Merrill LIIF European Bd A MS SICAV Euro Strategic Bd I	A/S ₃	327.41 185.98	Euro Euro	2.8 7.94	15.97	19.82	1.05	Merrill Lynch Intl Invest. Funds Morgan Stanley Investment Mgt
INV PERP High Income Inc	AA	3,708.02	UK Sterling	-0.92	6.05	54.92	5.22	INVESCO Fund Managers	* Schroder ISF Eurp Bond A Acc * Sogelux Bonds Europe AC		141.86 88.61	Euro Euro	3.56 4.1	17.09 18.64	19.99	0.97	Schroder Intl Sel SG Asset Management
INV PERP Income & Growth Inc	AA	963.14	UK Sterling	2.39	-17.2	29.63	5.2	INVESCO Fund Managers	* Templeton Eur TotalRtn A dis * Threadneedle Euro Bd Euro GRS	s	12.5 N/S	Euro Euro	N/A 4.89	N/A 18.93	23.7 N/A 21.12	N/A 0.97	Franklin Templeton Inv Mgt Threadneedle Invstmt Services
INV PERP Income Inc	AA	1,359.10	UK Sterling	-0.71	4.13	58.03	5.38	INVESCO Fund Managers	Fixed Income Europe High Yield		14/5	Luio	4.09	10.95	21.12	0.97	Thicadhicedic mystilit services
JPMF Prem Equity Income A Inc		770.56	UK Sterling	1.49	-24.24	4.03	5.02	JPMorgan Fleming Asset Mgmt	Lehman Pan-EA High Yield!				35.87	0.03	N/A	4.67	Lehman Brothers
Jupiter Income	AA	2,119.36	UK Sterling	5.44	-2.93	47.89	4.6	Jupiter Unit Trust Mgrs	* CS BF (Lux) High Yield EURO B * DWS Euro-Corp High Yield		118.84	Euro	23.88	-31.85	N/A	5-57	Credit Suisse AM Funds DWS Investment S.A.
Merrill Lynch UK Income Inc	AA	399.17	UK Sterling	6.09	-12.1	27.07	4.48	Merrill Lynch Fund Mgrs Ltd	* Fidelity Fds European High Yd		138.55 228.42	Euro Euro	22.69 22.5	-21.01 7.83	1.65 N/A	3.38	Fidelity Funds (Lux)
Newton Higher Income	AA	1,534.15	UK Sterling	12.5	4.73	58.67	5.44	Newton Fund Managers	* Fiduciary European Hi Yi Bd * Henderson HF Pan Eur HY Bd An	1	55.9 9.02	Euro Euro	22.51 10.39	N/A N/A	N/A N/A	N/A N/A	Franklin Templeton Inv Mgmt Henderson Global Investors
Schroder Income Inc	Α	683.16	UK Sterling	2.41	1.43	47.98	4-53	Schroder Unit Trusts (UK)	* INVESCO GT Euro High Yield A * JPMF Europe High Yld Bd A-EUR	2	42.71 49.89	Euro Euro	12.94 16.77	-10.28 -19.7	N/A N/A	3.09	INVESCO GT Asset Mgmt Ltd JPMorgan Fleming Asset Mgmt
Threadneedle UK Equity Inc 1		389.37	UK Sterling	2.03	-21.23	8.61	4.56	Threadneedle Invstmt Services	* MS SICAV Eurpn Curr HY Bond I * Sogelux Bonds Europe HY AC	AA/S ₅	52.53 64.8	Euro Euro	32.55 16.82	-33.95 13.68	N/A N/A	5.79 2.29	Morgan Stanley Investment Mgt SG Asset Management
UK17									* Threadneedle Eur HYB Euro GRS * UBS (Lux) Bd Fd-Eur H Yield B	SAA/S5	N/S 165.9	Euro Euro	24.27 17.11	9.16 -28.89	N/A -20.09	3.26 5.04	Threadneedle Invstmt Services UBS Fund Services (Lux) SA
Equity USA S&P 500!				8.19	-41.83	11.08	6.25	S&P Indices	Fixed Income GBP								
* ACMBVI Amer Value Ptfl A USD	Α	239.2	US Dollar	8.79	N/A	N/A	N/A	ACM Offshore Funds	FTSE All Stocks!				-6.95	3.11	27.89	2.06	
* ACMGI American Gth Ptfl A * CS EF (Lux) USA B	AA AA	524.33 1,722.66	US Dollar US Dollar	1.48 2.24	-57.64 -50.3	-6.31 15.82	7.33 6.61	ACM Offshore Funds Credit Suisse AM Funds	Fidelity Extra Income UK10, UK17	AA/S ₄		UK Sterling		9.06	N/A	2.25	Fidelity Investment Services
* CS IM (Lux) on S&P 500 B * DWS Invest US Equities LC		291.64 37.11	US Dollar Euro	6.97 3.92	-43.56 -46.7	Ñ/A 6.33	6.2 5.79	Credit Suisse AM Funds DWS Investment S.A.	Fidelity Fds Sterling Bond	AA/S ₃	109.81	UK Sterling	-4.84	6.93	29.41	2.01	Fidelity Funds (Lux)
Fidelity Fds America Fidelity Fds American Gth	AAA	810.62 1,531.08	US Dollar US Dollar	6.27	-43.34 -44.51	2.51 117.14	6.52	Fidelity Funds (Lux) Fidelity Funds (Lux)	Framlington Absolute Growth UK17		24.41	UK Sterling	27.14	N/A	N/A	N/A	Framlington Group
* Franklin Aggressive Gth A Acc * Franklin Flex Cap Gth A Acc		48.41 0.75	US Dollar US Dollar	23.48 15.5	-67 N/A	N/A N/A	10.95 N/A	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt	Framlington High Income Inc		72.94	UK Sterling	1.74	N/A	N/A	N/A	Framlington Group
* Franklin US Equity A Acc \$ * Franklin US Growth A acc	AA	515.19 1.82	US Dollar US Dollar	7.96 N/A	-40.24 N/A	N/A N/A	7.22 N/A	Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt Franklin Templeton Inv Mgt	Gartmore Preference		20.88	UK Sterling	12.84	N/A	N/A	N/A	Gartmore Fund Managers
* Goldman Sachs US CORE Eq * Goldman Sachs US Gth		631.21	US Dollar US Dollar	6.23	-43.1	6.89 N/A	6.32	Goldman Sachs Asset Mgmt Intl Goldman Sachs Asset Mgmt Intl	Henderson Pref & Bond A UK10, UK12, UK17	A/S ₃	630.36	UK Sterling	-2.6	7.78	31.83	1.9	Henderson Global Investors
* Goldman Sachs US Gth Opps		541.04 25.5	US Dollar	6.4 14.97 N/A	-47.38 N/A	N/A	6.94 N/A N/A	Goldman Sachs Asset Mgmt Intl	HSBC AMIF Sterling Bond		55.93	UK Sterling	-7-59	1.22	23.11	1.95	HSBC Investment Fds (Lux) SA
* Goldman Sachs US Value * Goldman Sachs US Value Opps		4.55 7.29	US Dollar	N/A	N/A N/A	N/A N/A	N/A	Goldman Sachs Asset Mgmt Intl Goldman Sachs Asset Mgmt Intl	Merrill Lynch High Inc Bd Inc	A/S ₄	234.65	UK Sterling	0.01	-1.12	21.62	2.02	Merrill Lynch Fund Mgrs Ltd
* Henderson HF American Eq A2 HSBC American Index Inc		9.21 221.21	US Dollar UK Sterling	1.03 6.82	N/A -44.18	N/A 2.98	N/A 6.24	Henderson Global Investors HSBC Investment Fds (UK) Ltd	New Star Zero Portfolio		N/S	UK Sterling	37.58	-44.26	N/A	7.63	New Star Asset Mgmt Group
INV PERP US Aggressive		23.42	UK Sterling	7.48	-82.61	-58.29	12.41	INVESCO Fund Managers	Schroder Monthly High Inc Inc	UR	77.8	UK Sterling	0.41	6.91	N/A	2.05	Schroder Unit Trusts (UK)
* INVESCO GT US Struct Lrg Cp A	AA	190.81	US Dollar	5.92	N/A	N/A	N/A	INVESCO GT Asset Mgmt Ltd	Threadneedle Strategic 1	AA/S4	272.64	UK Sterling	2.03	N/A	N/A	N/A	Threadneedle Invstmt Services
Janus World All Cap Growth A		138.42	US Dollar	5.17	-66.51	N/A	7.71	Janus Capital International	UK17								
Janus World Core Equity A USD	Α	34.88	US Dollar	-1.22	N/A	N/A	N/A	Janus Capital International	Fixed Income GBP High Yield ML GBP High Yield!				21.95	-5.56	24.52	4.77	Merrill Lynch Indices
Janus World Strategic Value A	Α	48.25	US Dollar	8.24	N/A	N/A	N/A	Janus Capital International	Henderson Euro Hi Yd Bd A		68.01	UK Sterling		-1.49	N/A	2.72	Henderson Global Investors
Janus World Twenty A		249.54	US Dollar	0.27	-61.8	N/A	6.75	Janus Capital International	UK17 Threadneedle High Yield Bd 1	AA/S4	235.78	UK Sterling		-1.86	N/A	3.88	Threadneedle Invstmt Services
* JF America Equity A-USD * JPMF America Equity A-USD	Α	55.27 1,454.11	US Dollar US Dollar	8.46 8.77	N/A -37.52	N/A -4.28	N/A 6.38	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	UK17			Ĭ					
* JPMF America Large Cap A-USD JPMF US A Acc	Α	197.13 152.09	US Dollar UK Sterling	4.86	-45.69 -47.3	N/A -0.92	6.49	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	Fixed Income GBP-Corporate ML GBP Corporate Bond USD!								Merrill Lynch Indices
* JPMF US Disciplined Equity A		275.79	US Dollar	5.21	-46.26	N/A	6.41	JPMorgan Fleming Asset Mgmt	Fidelity MoneyBuilder Income	AA/S ₃	1,115.25	UK Sterling	-3.24 -3.72	13 12.9	40.79 36.14	2.07 1.98	Fidelity Investment Services
* JPMF US Dynamic A-USD * JPMF US Select Equity A	Α	N/S 409.28	US Dollar US Dollar	N/A 2	N/A	N/A	N/A 6.25	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	UK17 Gartmore Corporate Bond Inc	A/S ₃	884.42	UK Sterling		9.04	33.36	1.91	Gartmore Fund Managers
* JPMF US Strategic Value A-USD * JPMF US StrategicGrowth A-USE	A	332.54 18.41	US Dollar US Dollar	3.78	-45.45 N/A N/A	5.42 N/A N/A	N/A N/A	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	BE5, UK17 HSBC Corporate Bond Inc	.,-5	1,145.29	UK Sterling		5.58	30.64	1.95	HSBC Investment Fds (UK) Ltd
Mellon US Lge Caps Gth A EUR		4-33	Euro	2.04	N/A	N/A	N/A	Mellon Global Investments Ltd	UK17 New Star Fixed Interest Inc	AA/S/		UK Sterling		0.49	37.01	2.3	New Star Asset Mgmt Group
Mellon US Lge Caps Val A USD		8.09	US Dollar	5.06	N/A	N/A	N/A	Mellon Global Investments Ltd	UK10 Schroder Corporate Bond Inc	, , , , 54	188.1	UK Sterling		8.17	N/A	1.98	
* Merrill LIIF US Basic Val A * Merrill LIIF US Equity A		907.9 651.02	US Dollar US Dollar	11.79	-22.09	31.43	6.49 6.24	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds	UK17 Threadneedle UK Corp Bnd 1	ΔΔ/\$2		UK Sterling		7.69	32.56		Threadneedle Invstmt Services
* Merrill LIIF US Flex Eqty A \$ * Merrill LIIF US Focused Val A	AA AA	4.65 510.15	US Dollar US Dollar	3.14 N/A 19.38	-55.43 N/A -22.33	-14.16 N/A 196.88	N/A 7.92	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds	UK17	,, 55	2,0) 9.00	OK Sterling	4.7-	7.03	J2.J0	9-	Threadness in State Services
* Merrill LIIF US Growth A * MS SICAV US Equity Growth I	Α	40.69 638.34	US Dollar US Dollar	3.17 5.41	-53.04	N/A	5.76 6.98	Merrill Lynch Intl Invest. Funds Morgan Stanley Investment Mgt	Fixed Income GBP-Government								FTSE Indices
* MS SICAV US Equity I * MS SICAV US Value Equity I		28.04 302.03	US Dollar US Dollar	8.36 5.11	-53.32 N/A -23.07	2.4 N/A N/A	N/A 5.83	Morgan Stanley Investment Mgt Morgan Stanley Investment Mgt	FTSE Gilts 10-15yrs! Fidelity Inst Fds Long Bond		294.06	UK Sterling	-6.72 -8.67	4.78 1.37	28.46 22.72	2.18	Fidelity Institutional
* MSMM US Equity B * SGAM Equisys Fund US A1		497.4 33.72	US Dollar US Dollar	8.41 -16.7	-45.42 N/A	-4-33 N/A	6.31 N/A	SG/Russell Asset Management SG Asset Management	UK17 Framlington Gilt		19.05	UK Sterling	l '	0.64	20.33	1.93	Framlington Group
* Sogelux Eq US Concentr Core A(* Sogelux Eq US Large Cap Gr A	Α	313.96 61.51	US Dollar US Dollar	32.39 10.73	N/A	N/A	N/A 8.69	SG Asset Management SG Asset Management	UK17 Merrill Lynch Govt Securities			UK Sterling		0.83	20.86	1.87	Merrill Lynch Fund Mgrs Ltd
 Sogelux Eq US MidCap Growth / 	A	125.57	US Dollar US Dollar	39.26	-64.51 N/A N/A	4.97 N/A N/A	N/A	SG Asset Management	UK17	AA/Co	24.14	UK Sterling					Schroder Unit Trusts (UK)
* Sogelux Eq US Multi Strat AC * Sogelux Eq US Relative Val A * Templeton US Value A acc	Α	93.44 178.98 0.91	US Dollar US Dollar	18.28 8.42 N/A	N/A N/A	N/A N/A	N/A N/A N/A	SG Asset Management SG Asset Management Franklin Templeton Inv Mgt	Schroder Gilt & Fixed Int Inc UK12, UK17	AA/S ₃	233.1	UK Sterling	-7.16	3.96	25.57	1.94	Schloder driit Husts (OK)
* UBS (Lux) EF-Dow Jones Indust * UBS (Lux) EF-Mid Caps USA		403.45 61.09	US Dollar US Dollar	5.35 6.24	-30.26	N/A N/A	6.27	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	Fixed Income Global (Other)								
* UBS (Lux) EF-USA		736.17	US Dollar US Dollar	5.43	-27.21 -44.62	N/A	6.21	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	* CS BF (Lux) TOPS (Sfr) B		F7F 24	Swiss Franc	-2.16 N/A	1.95 N/A	27.75 N/A	1.53 N/A	Lehman Brothers Credit Suisse AM Funds
* UBS (Lux) Esic-USA Value * UBS (Lux) KS-US Equity USD B		323.01 550.73	US Dollar	7.96 N/A	-15.98 N/A	17.33 N/A	5.47 N/A	UBS Fund Services (Lux) SA	* Fiduciary NZD Hedged GL Bd	A/S4	575.21 2.12	N.Zlnd Dolla	r 10.41	33.61	51.83	2.39	Franklin Templeton Inv Mgmt
Fixed Income EUR									* Fiduciary Swiss Fr Glbl Bd * INVESCO SR Global Bond GP	N/34	41.46	Swiss Franc H.Kong Dolla	r -3.69	9.93 1.81	31.35 24.08	1.25	Franklin Templeton Inv Mgmt INVESCO GT Asset Mgmt Ltd
Citi EuroBIG EUR!		06	Euro	7.27 N/A	24.87 N/A	<i>N/A</i> N/A	0.96 N/A	Citigroup Fixed Income Indices Credit Suisse AM Funds	* UBS (Lux) Ssic-Fix Inc (CHF) Fixed Income Global EUR Based		248.65	Swiss Franc	-4.02	9.62	16.69	1.21	UBS Fund Services (Lux) SA
* CS BF (Lux) Target Rtn EUR B * CS Bond Fund (Lux) Euro B	AA/S ₃	254.86 3,904.36	Euro	5.46	20.78	24.37	1.04	Credit Suisse AM Funds	S&P EL Fd FI Global EUR Based				0.53	11.41	23.85	0.86	S&P EL Sector Av Indices
* CS PF (Lux) Fixed Inc (Euro) B * DWS Euro-Bonds (Long)		140.77 411.19	Euro Euro	1.97 6.21	15.31 23.24	21.21 26.34	0.76	Credit Suisse AM Funds DWS Investment S.A.	* CS BF (Lux) Extra Yield Euro B		43-59	Euro	7.29 N/A	N/A	N/A	N/A	Credit Suisse AM Funds
* DWS Euro-Bonds (Medium) * DWS Euro-Corp Bonds		1,533.23 1,143.48	Euro Euro	5.43 8.47	17.99 N/A	25.73 N/A	0.72 N/A	DWS Investment S.A. DWS Investment S.A.	* CS BF (Lux) Extra Yield Euro I * CS BF (Lux) TOPS (Euro) B		43.59 936.18	Euro Euro	N/A	N/A N/A	N/A N/A	N/A N/A	Credit Suisse AM Funds Credit Suisse AM Funds
* DWS Invest Euro Corp Bonds LC * Fidelity Fds Euro Bond		17.03 593.64	Euro Euro	8.54 6.36 N/A	N/A 20.68 N/A	N/A 22.13	N/A 0.95 N/A	DWS Investment S.A. Fidelity Funds (Lux)	* DWS Invest Global Bonds LC * Etruria Bond EUR		10.22 32.96	Euro Euro	-0.38 5.39	5.79 21.12	37.52 22.34	1.33 0.96	DWS Investment S.A. UBS Global Asset Mgmt ZUERICH
* Fidelity II Euro Corp Bond A * Goldman Sachs Euro FI		105.45 122	Euro Euro	N/A 6.34	N/A 18.73	N/A N/A		Fidelity Funds II	* Goldman Sachs Glb Broad FI * JPMF EUR Global Bond A	AAA/S:	134	Euro Euro	5.39 5.81 3.64	N/A 19.26	N/A N/A	N/A 0.98	Goldman Sachs Asset Mgmt Intl
* Goldman Sachs EurpSpc FI O-Ac * INVESCO GT Euroland Bond A	c	N/S 43.09	Euro Euro	6.35 5.41	18.73 N/A N/A	N/A N/A	0.95 N/A N/A	Goldman Sachs Asset Mgmt Intl Goldman Sachs Asset Mgmt Intl INVESCO GT Asset Mgmt Ltd		AAA/S	463.07 528.64	Euro Euro	5.72 -3.36	N/A -1.81	N/A N/A	N/A 1.53	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt SG/Russell Asset Management
* JPMF Europe Aggrgate Bd A-EUF * Merrill LIIF Corp Bd EUR A	₹	186.57	Euro Euro	5.72 N/A	20.01 N/A	21.13 N/A	0.94 N/A	JPMorgan Fleming Asset Mgmt Merrill Lynch Intl Invest. Funds	* Threadneedle Glob Bd Euro GRS * UBS (Lux) Bd Fd-Global EUR B	S	311.18 151.28	UK Sterling Euro	2.07	12.9 7.2	31.37 21.56	1.3	Threadneedle Invstmt Services UBS Fund Services (Lux) SA
* Merrill LIIF Euro Gbl Bd A * MLBS (A2) EURO Fixed Income	A/S ₃	544.86 123.07	Euro	2.39	16.75 21.32	19.23 N/A	0.95	Merrill Lynch Intl Invest. Funds Merrill Lynch Bank (Suisse) S.A.	* UBS (Lux) Ssic-Fix Inc (EUR)		126.62	Euro	2.24	14.41	20.27	0.66	UBS Fund Services (Lux) SA
* MS SICAV Euro Bond I * MS SICAV Euro Corp Bond I		720.31 184.46	Euro Euro	4.63 6.01 10.59	21.53 N/A	N/A N/A	0.93 0.93 N/A	Morgan Stanley Investment Mgt Morgan Stanley Investment Mgt	Fixed Income Global High Yld								
* MSMM Euro Fixed Inc B * Schroder ISF Eu Corp Bd A Acc		375-94	Euro	5.71	20.89	N/A	0.99	SG/Russell Asset Management	* ACMGLGIbl High Yield!		760.60	IIS Della-	15.99	-0.75	62.59		Lehman Brothers ACM Offshore Funds
* Schroder ISF Euro Bond A Acc		197.22 392.71	Euro Euro	7.07 5.46	20.5 19.71	N/A N/A	0.84	Schroder Intl Sel Schroder Intl Sel	* ACMGI Glbl High Yield Ptf A * Franklin High Yld EURO A Dis * INVESCO GT Global High Inc A		760.62 11.3	US Dollar Euro	22.54	-12.97 -6.61	53.12 N/A	5.24 4.08	Franklin Templeton Inv Mgt
* Sogelux Bonds Euro AC * Templeton Euroland Bond A Dis * Templeton Ghl Bond Eur A dis		232.32 11	Euro Euro	5.31 4.5 N/A	20.87 16.34 N/A	21.02 N/A	1.06 0.98	SG Asset Management Franklin Templeton Inv Mgt	* JPMF Global High Yield Bond A		174.16 632.92	US Dollar Euro	8.12 18.27	13.43	71.64 N/A	3.1 2.8	INVESCO GT Asset Mgmt Ltd JPMorgan Fleming Asset Mgmt
* Templeton Gbl Bond Eur A dis * Threadneedle Euro Corp Bd 3		5 N/S	Euro Euro	N/A	N/A	N/A N/A	N/A N/A	Franklin Templeton Inv Mgt Threadneedle Invstmt Services	* MSMM Global High Yield B		218.49	Euro	20.51	18.5	22.47	2.06	SG/Russell Asset Management
* UBS (Lux) Bd Fd-EUR B * UBS (Lux) Bd Sicav-EUR Corp B		5,407.82 226.23	Euro Euro	5.36 N/A	21.11 N/A	23.2 N/A	0.94 N/A	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	Fixed Income Global STG Based S&P EL Fd FI Global GBP Based				-3.76	0.71	24.77	1.49	S&P EL Sector Av Indices
* UBS (Lux) Bd Sicav-FT EUR * UBS (Lux) MT Bd Fd-EUR B		746.04 2,686.46	Euro Euro	2.1 4.28	N/A 16.95	N/A 20.56	N/A 0.58	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	Baring Global Bond	AA/S ₃	321.76	UK Sterling		17.26	30.67		Baring Fund Managers
* UBS (Lux) SF-Fix Inc (EUR) B		681.48	Euro	2.92	16.73	19.11	0.7	UBS Fund Services (Lux) SA	UK ₁₂ Fidelity Inst Fds Intl Bond		231.08	UK Sterling		3.71	28.31	1.59	Fidelity Institutional
Fixed Income EUR High Yield ML Eurpn Cur High Yld Constrnd!				28.66	-7.97	15.19	4.56	Merrill Lynch Indices	Gartmore Intl Fixd Int Rtl Acc		76	UK Sterling		-2.31	19.25	1.54	Gartmore Fund Managers
* Merrill LIIF Gbl HYBd EUR A		N/S	Euro	N/A	N/A	N/A	N/A	Merrill Lynch Intl Invest. Funds	UK17								
Fixed Income Europe									* Denotes funds managed by groups o	n page 2	2; distributo	ors for these fu	nds are lis	ted ST/	NDA	RD.	www.funds.cn.com
Citi European WGBI EUR!				5.5	21.82	30.13	1	Citigroup Fixed Income Indices	with relevant codes on pp 10-21. Fund distributors in the PWM survey; the co	s Without des belov	a "have b w the funds	een specificall also relate to p	ry named I pp 10-21	Jy	ÖOR'S		www.funds-sp.com

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	fund 1	Latest fund size (m) (E)	Currency	Perform 1 yr	ance 3 yrs	5 yrs	Vola- tility	Manager name	Figures up to 22.09.2003 Fund name (by sector)		Latest fund size (m) (E)	Currency	Perform		5 yrs	Vola- tility	Manager name
Henderson Overseas Bond A		147.62	UK Sterling	-1.55	N/A	N/A	N/A	Henderson Global Investors	Sector - Finance Global								
UK17 Merrill Lynch Global Bond Inc		122.68	UK Sterling		0.94	16.17	1.2	Merrill Lynch Fund Mgrs Ltd	S&P Global 1200-Financials!				14.59	-25.56	36.33	6.07	S&P Indices
UK12, UK17 Merrill Lynch Intl Bond		44.87	UK Sterling		0.34	13.92	1.62	Merrill Lynch Inv Mgrs (IOM)	Fidelity Fds Financial Serv		103.6	Euro	8.45	-26.02	N/A	5.48	Fidelity Funds (Lux)
Schroder Strategic Bond Inc		18.12	UK Sterling	-4-7	-4-39	12.72	1.64	Schroder Unit Trusts (UK)	Framlington Financial Inc		123.87	UK Sterling	11.87	-25.39	26.42	5-59	Framlington Group
-	M/Sr	225.92	UK Sterling				1.3	Threadneedle Invstmt Services	Sector - Gold & Precious Metals								
UK17	vv/35	225.92	OK Sterting	1.22	11.74	30.01	1.3	Tilleadileedle liivstilit Jervices	S&P/TSX Gold (SI)!				0.7	44.44	88.69	9.12	Toronto Stock Exchange Indices
ked Income Global USD Based									Merrill Lynch Gold & Gen Inc UK17	AAA	407.03	UK Sterling	22.85	178.35	285.83	9.4	Merrill Lynch Fund Mgrs Ltd
RP EL Fd FI Global USD Based ACMGI Global Bond Ptf A AM	۸ ۸ /C م		US Dollar	-5.28	-2.84	28.52	1.78 2.61	S&P EL Sector Av Indices ACM Offshore Funds									
S BF (Lux) TOPS (US\$) B	AA/S ₃	629.29	US Dollar	-7.38 N/A	-9.18 N/A	25.26 N/A	N/A	Credit Suisse AM Funds	Sector - Healthcare Global S&P Global 1200-Health Care!				0.08	-32.2	10.95	4.28	S&P Indices
Etruria Bond USD Fidelity Fds Intl Bond		3.63 289.68	US Dollar US Dollar	-11.04 -1	-1.77 1.44	N/A 27.85	2.64 1.52	UBS Global Asset Mgmt ZUERICH Fidelity Funds (Lux)	Fidelity Fds Healthcare		110.55	Euro	3.72	-35-47	N/A	4.62	Fidelity Funds (Lux)
iduciary USD Glbl Bond Gartmore CSF Global Bond		21.06 22.59	US Dollar US Dollar	-0.57 -3.44	3.41 -3.28	22.95 18.07	1.43 1.54	Franklin Templeton Inv Mgmt Gartmore CSF	Framlington Health Inc		535-35	UK Sterling	27.38	-45.81	150.87	8.61	Framlington Group
lenderson HF Global Bond A1	NR	40.99 9.05	US Dollar US Dollar	-3.23 -2.63	-4.46 0.29	16.54 19.5	1.57 1.49	Goldman Sachs Asset Mgmt Intl Henderson Global Investors	Janus World Glbl Life Sci A		208.25	US Dollar	-0.34	-50.01	N/A	5.09	Janus Capital International
UK12	W/S4	340.26	US Dollar	-2.74	5	22.71	1.43	INVESCO GT Asset Mgmt Ltd	Schroder Medical Disc'ry Inc		134.99	UK Sterling	-0.77	-32.06	N/A	4.47	Schroder Unit Trusts (UK)
NVESCO GT Global Bond A(Inc) PMF Global Aggr Bond A-USD		25.05 263.12	US Dollar US Dollar	-11.71 -5.14	-12.5 -2.46	4.7 20.02	2.09 1.65	INVESCO GT Asset Mgmt Ltd JPMorgan Fleming Asset Mgmt	UK17								
PMF Global Strategic Bond A A	AA/S3 VA/S3	212.98 140.46	US Dollar US Dollar	-10.77 -5-37	-8.8 -6.95	26.64 32.23	2.5 2.94	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	Sector - Industrials Global S&P Global 1200-Industrials!				8.09	-34.98	23.45	6.52	S&P Indices
	AA/S3 VA/S4	633.09 175.39	US Dollar US Dollar	-10.6 0.4	-8.78 12.95	24.75 36.52	2.54 1.52	JPMorgan Fleming Asset Mgmt Mellon Global Investments Ltd	Fidelity Fds Industrials	NR	68.9	Euro	6.89	-15.89	N/A	5.14	Fidelity Funds (Lux)
Mercury World Bond		71.83	US Dollar	-5.98	-5.23	13.6	1.6	Merrill Lynch Investment Mgrs	Sector - TMT Global								
MS SICAV Global Bond I		228.91	US Dollar	-0.07	3.66	26.17	1.37	Morgan Stanley Investment Mgt	S&P Global 1200-Info Tech!				36.3	-68.05	3.02	12.65	S&P Indices
chroder ISF Global Bd A Acc	A/S4	28.33 70.41	US Dollar US Dollar	-3.85 -4.98	N/A -5.21	N/A 11.62	N/A 1.52	Schroder Intl Sel Schroder Intl Sel	Fidelity Fds Technology		297.86	Euro	31.13	-64.64	N/A	11.59	Fidelity Funds (Lux)
iogelux Bonds World AC	A/S4 VA/S5	90.18 251.31	US Dollar US Dollar	0.06 4.78	5.89	26.5 40.66	1.3 1.37	SG Asset Management Franklin Templeton Inv Mgt	Fidelity Fds Telecommunication		177.42	Euro	25.01	-57.26	N/A	8.11	Fidelity Funds (Lux)
Templeton Gbl TotalRtn A dis JBS (Lux) Ssic-Fix Inc (USD)		13.66 61.36	US Dollar US Dollar	N/A -9.78	12.9 N/A -5.37	N/A 28.42	N/A 2.35	Franklin Templeton Inv Mgt UBS Fund Services (Lux) SA	Framlington NetNet Acc UK17		55.41	UK Sterling	41.32	-80.52	N/A	13.02	Framlington Group
ed Income USD						,			Henderson Global Technology A UK10, UK17	Α	454.27	UK Sterling	34.7	-78.91	26.46	13.06	Henderson Global Investors
Corp & Govt 1-10yrs USD!				-8.66	-0.27	42.76	2.65	Merrill Lynch Indices	Janus World Global Tech A		110.28	US Dollar	18.04	-75.01	N/A	11.39	Janus Capital International
ACMGI American Inc Ptf A CS Bond Fund (Lux) US\$ B	W/S4	4,137.59 842.95	US Dollar US Dollar	1.49 -10.9	2.25 0.2	58.35 35.43	3.01 2.71	ACM Offshore Funds Credit Suisse AM Funds	Mellon Global Innov Pfl A USD		1.15	US Dollar	35.79	-69.43	N/A	10.78	Mellon Global Investments Ltd
CS PF (Lux) Fixed Inc (US\$)B DWS Dollarrenta	., 55	54.48 94.55	US Dollar US Dollar	-8.78 -6.93	0.58 0.59	31.53 38.89	2.24	Credit Suisse AM Funds DWS Investment S.A.	New Star Technology Inc		470.19	UK Sterling	28.25	-78.75	12.26	12.67	New Star Asset Mgmt Group
DWS Invest USD Bonds LC DWS US-Corp Bonds		0.98	Euro	-6.93 -9.6 -8.24	3.72 N/A	38.89 46.73 N/A	2.34 2.53 N/A	DWS Investment S.A. DWS Investment S.A. DWS Investment S.A.	Sector - TMT USA								
Fidelity Fds Dollar Bond Fiduciary USD Hedged Gl Bd	W/S2	51.04 448.27	US Dollar US Dollar US Dollar	-8.82	-1.03 N/A	N/A 35.29 N/A	2.68 N/A	Fidelity Funds (Lux) Franklin Templeton Inv Mgmt	S&P 500-Information Tech!				37.29	-68.78	-2.69	13.33	S&P Indices
Franklin US Govt A Dis	W/S2	59.71 2,777.39	US Dollar	-9.12 -11.63	-6.9 N/A	30.32	2.8	Franklin Templeton Inv Mgt	Framlington Nasdaq® Inc		21.58	UK Sterling	44.71	-71.99	-30.38	11.91	Framlington Group
Franklin US Total Rtrn A dis Gartmore CSF USD Bond	/ C	6.83 9.38	US Dollar US Dollar	N/A -12.06	-7.85	N/A 25.62	N/A 2.76	Franklin Templeton Inv Mgt Gartmore CSF									
Goldman Sachs US MBS	W/S2	212.22 211.31	US Dollar US Dollar	-8 N/A	-2.36 N/A	34.97 N/A	2.61 N/A	Goldman Sachs Asset Mgmt Intl Goldman Sachs Asset Mgmt Intl	Short Term Bd EUR Lehman EA 1-3 Year !				4.71	18.09	25.43	0.42	Lehman Brothers
NVESCO US\$ Income Plus Ptf A anus World Flexible Inc A1	A/S ₃	24.99 1,275.97	US Dollar US Dollar	N/A -8.83	N/A -4.6	N/A N/A	N/A 2.62	INVESCO GT Asset Mgmt Ltd Janus Capital International	* CS BF (Lux) Short Term Euro B		1,742.40	Euro	4.18 N/A	14.28	18.79	0.48	Credit Suisse AM Funds
PMF FF USD Bond A-USD		20.45	US Dollar	-10.55	-4-94	N/A	2.65	JPMorgan Fleming Asset Mgmt JPMorgan Fleming Asset Mgmt	* DWS Euro-Bonds (Short) * DWS Invest Euro Bd Short LC		397.56 12.76	Euro Euro	N/A 4-25 N/A	N/A N/A	N/A N/A	N/A N/A	DWS Investment S.A. DWS Investment S.A.
M.Lynch Senior Float Rate Cmn	W/S2	781.7 130.21	US Dollar US Dollar	-9.09 -9.94	-3.03 -23.76	34.52 9.59	2.68	Merrill Lynch Investment Mgrs	* JPMF Europe Short Dur A - EUR * Schroder ISF EURO ST Bd A Acc	A/S ₂	32.49 644.41	Euro Euro	3.72	N/A 14.97	N/A 18.74	N/A 0.4	JPMorgan Fleming Asset Mgmt Schroder Intl Sel
Merrill LIIF US Core Bond A-D Merrill LIIF US Gov Mtgage A-D	W/S2	179.76 541.02	US Dollar US Dollar	-9.59 -12.25	-1.29 -6.74	32.19 30.32	2.55	Merrill Lynch Intl Invest. Funds Merrill Lynch Intl Invest. Funds	* Schroder SSF Strat En Cash EU		153.34	Euro	N/A	N/A	N/A	N/A	Schroder SSF
Merrill LIIF USD Gbl Bd A MLBS (A2) USD Fixed Income	A/S ₃	337.94 54.04	US Dollar US Dollar	-11.59 -9.68	-10.32 -0.26	22.55 N/A	2.54	Merrill Lynch Intl Invest. Funds Merrill Lynch Bank (Suisse) S.A.	Short Term Bd Europe					46.00	N/A	0.1	Lehman Brothers
AS SICAV US Bond I	A/S2	371.48 67.21	US Dollar US Dollar	-10.21 -9.67	-2.22 -2.61	34-37 31.2	2.68	Morgan Stanley Investment Mgt Schroder Intl Sel	* DWS Alpha Fonds		144.84	Euro	4.06 3.25	16.89 11.46	18.15	0.4	DWS Investment S.A.
Sogelux Bonds US Mort-Back A A Sogelux Bonds USD AC		144.26 39.8	US Dollar US Dollar	-11.18 -11.8	N/A -2.55	N/A 34.15	N/A 2.74	SG Asset Management SG Asset Management	* MS SICAV Short Mat Euro Bd I		642.64	Euro	4.12	14.9	20.33	0.42	Morgan Stanley Investment Mg
Threadneedle Dollar Bd US\$ GRSA JBS (Lux) Bd Fd-USD B	A/S ₃	N/S 1,883.40	US Dollar US Dollar	-9.63 -10.92	-2.44	32.53	2.65	Threadneedle Invstmt Services UBS Fund Services (Lux) SA	Short Term Bd Global Citi WGBI 1-3V EUR!				2.00	0.00	07.40	4.55	Citiaroun Fixed Income Indicac
JBS (Lux) Bd Sicav-FT USD JBS (Lux) Bd Sicav-USD Corp B		624.92 N/S	US Dollar US Dollar	-12.33 N/A	-1.43 N/A N/A	34-33 N/A N/A	N/A N/A	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	* CS MPF (Lux) Short Mat US\$ B		102.78	US Dollar	-3.08 N/A	-o.88 N/A	27.19 N/A	1.55 N/A	Citigroup Fixed Income Indices Credit Suisse AM Funds
JBS (Lux) MT Bd Fd-US Gov B JBS (Lux) MT Bd Fd-USD B		418.19 2,263.83	US Dollar US Dollar	-11.29 -11.23	-7.02 -4.67	32.49 34.87	2.74	UBS Fund Services (Lux) SA UBS Fund Services (Lux) SA	* JPMF Global Short Dur A - USD * Merrill LIIF Gbl ST Bd EUR A		107.59 156.82	US Dollar Euro	N/A 1.88	N/A 10.79	N/A N/A	N/A 0.39	JPMorgan Fleming Asset Mgmt Merrill Lynch Intl Invest, Funds
UBS (Lux) SF-Fix Inc (USD) B		354-73	US Dollar	-9.56	-4.18	28.94	2.32	UBS Fund Services (Lux) SA	Short Term Bd USD						· ·		, , , , , , , , , , , , , , , , , , , ,
ked Income USD High Yield				0.0-		-0 -0		Merrill Lynch Indices	US T-Bill 90 Day Index!				-12.32	-16.17	21.43	2.88	US Statistical Indices
. High Yield USD! ACMGI US High Yld Ptf A	A/S4	113.71	US Dollar	8.89 3.03	-6.66 -23.62	28.98 13.26		ACM Offshore Funds	* CS BF (Lux) Short-Term US\$ B * Franklin US S-T Bond A dis	AA/S2	974.13 13.66	US Dollar US Dollar	-11.9 N/A	-10.04 N/A	28.21 N/A	2.76 N/A	Credit Suisse AM Funds Franklin Templeton Inv Mgt
S BF (Lux) High Yield US\$ B WS US-Corp High Yield	7-4	118.43 7.76	US Dollar US Dollar	2.53	N/A N/A	N/A N/A	N/A N/A	Credit Suisse AM Funds DWS Investment S.A.	Janus World US S-T Bond A1		160.08	US Dollar	-10.15	-10.75	N/A	2.78	Janus Capital International
Fidelity Fds US High Yld USD Franklin High Yield A Dis		57.01 1,959.04	US Dollar US Dollar	6.42 7.62	N/A -13.46	N/A 17.99	N/A 4-34	Fidelity Funds (Lux) Franklin Templeton Inv Mgt	* JPMF US Dollar Enhanced Yld A * Merrill LIIF US Low Dur A-D \$		920.51 118.54	US Dollar US Dollar	-12.61 N/A	-14.74 N/A	N/A N/A	2.87 N/A	JPMorgan Fleming Asset Mgmt Merrill Lynch Intl Invest. Funds
Goldman Sachs Glb HY		1,305.22	US Dollar US Dollar	9.62	-6.25 -13.5	39.99 N/A	4.32	Goldman Sachs Asset Mgmt Intl Janus Capital International	* MS SICAV US\$ Short Duration I * Schroder SSF Strat En Cash US		222.39	US Dollar US Dollar	-12.21 N/A	N/A N/A	N/A N/A	N/A N/A	Morgan Stanley Investment Mgt Schroder SSF
Merrill LIIF US HY Bond A		206.84	US Dollar	4.1	-18.83	14.31	4.28	Merrill Lynch Intl Invest. Funds	Smllr Companies Europe		4-7		,	,	,	,	
MS SICAV US High Yield I	W/S4	126.33 59.05	US Dollar US Dollar	8.05	-27.68 N/A	5.43 N/A	4.59 N/A	Morgan Stanley Investment Mgt SG Asset Management	DJ STOXX Small 200 EUR!				24.82	-23.67	13.85	6.23	Dow Jones STOXX
JBS (Lux) Bd Sicav-USD HY		266.68	US Dollar	2.81	-12.7	17.76	3.83	UBS Fund Services (Lux) SA	Henderson European Sm Cos A UK10, UK17		65.36	UK Sterling	19.59	-49.15	32.61	6.9	Henderson Global Investors
or Funds UK					p. /e	p. //	A1./a	COROC Cocker Accient	Smllr Companies Europe ex UK								
P OS Fd FL UK DWS UK Sheltered Growth	UR	36.48	UK Sterling	-5.92 -2.7	N/A -20.44	N/A -1.75	N/A 2.51	S&P OS Sector Av Indices DWS Fund Management Ltd	DJ STOXX xUK Small EUR!				28.29	-22.75	5.58	6.51	Dow Jones STOXX
UK19		J	5	/		, 5	,.		INV PERP European Sm Cos UK10, UK12		231.33	UK Sterling	14.06	-61.84	-13.23	7.63	INVESCO Fund Managers
ney Market EUR					- 0			Citizenes Size 11	Schroder European Sm Cos Inc		95-33	UK Sterling	10.71	-56.29	-3.51	7-35	Schroder Unit Trusts (UK)
EUR 12m Eurodeposit USD! artmore CSF EURO Money		20.21	Euro	0.12 2.03	7.85 8.83	20.78 13.26	0.06	Citigroup Fixed Income Indices Gartmore CSF	Smllr Companies Global								
UK17 anus World Euro Reserve A2		70.8	Euro	1.9	0.03 N/A	13.26 N/A	N/A	Janus Capital International	MSCI World Smallcap GRS USD!				24.38	-10.67	N/A	6.1	Morgan Stanley Capital Int
		,		/	,,.	,,	-,	, and the second	INV PERP Global Sm Cos Acc UK10	Α	210.95	UK Sterling	19.35	-18.49	59-44	5.71	INVESCO Fund Managers
112						26:		Citiannum Fixed Income 1	Smllr Companies N America								
ney Market GBP				-7.74 -6.2	-2.15 -2.37	26.05 23	2.06	Citigroup Fixed Income Indices Fidelity Investment Services	MSCI NorthAmericaSmallCapUSD*				24.8	-5.39	109.06	7.16	Morgan Stanley Capital Intl
ney Market GBP GBP 12m Eurodeposit USD!		456 44	UK Sterling	5.2	-2.3/	25.78	2.05	Threadneedle Invstmt Services	Henderson American Sm Cos A UK10, UK12, UK17		105.1	UK Sterling	8.43	-45.29	38.29	7.05	Henderson Global Investors
i GBP 12m Eurodeposit USD! Fidelity Cash UK17			UK Sterling	-E OF		23./0	2.11	caanccate involint services	Merrill Lynch Amer Opps Inc	Α	29.42	UK Sterling	22.26	-40.59	122.74	7.73	Merrill Lynch Fund Mgrs Ltd
ney Market GBP GBP 12m Eurodeposit USD! delity Cash UK17		456.44 393.12	UK Sterling UK Sterling	-5.95													
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oney Market GBP i GBP 12m Eurodeposit USD! idelity Cash Ukry rhreadneedle UK Money Secs 1 Ukry ctor - Biotechnology GCI WRLD Biotech Grs USD!		393.12	UK Sterling	45.81	-42.9	N/A	8.47 N/A	Morgan Stanley Capital Int	Threadneedle Amer Sm Co Gth 1 UK12	А	111.84	UK Sterling	3.38	-63.31	44.78		Threadneedle Invstmt Services
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