# Stock Exchange Turnover



in Derivatives

# Stock exchange trading in certificates up significantly

More than 40 percent increase in turnover in investment certificates

Trading in investment certificates and leverage products on the Stuttgart and Frankfurt Stock Exchanges became significantly more lively at the start of the new year. Owing to the positive trend in the equity markets and the increased investment demand at the beginning of the year, turnover rose by 33 percent to  $\leq$  4.4 billion in January. The number of customer orders was 454,996, and the average order size was  $\leq$  9,618.

Trading turnover in investment certificates was up 42.7 percent to  $\leqslant$  2.4 billion. At  $\leqslant$  24,102, the average volume per order was down by 1.7 percent in January compared with the previous month. The number of customer orders rose sharply by 45.2 percent to 101,510 in the same period.

The trading volume of leverage products such as Warrants and Knock-Out Warrants rose by 22.5 percent to € 1.9 billion. The average order size was up by 4.8 percent to € 5,459. The number of customer orders executed was 353,486, compared with 302,382 in the previous month.

#### **New issues**

As several products matured in December, issuing houses floated 194,820 new certificates and leverage products. At the end of January, banks were offering investors on the Stuttgart and Frankfurt Stock Exchanges a total of 851,283 products. In the previous month, there were 816,436 products available.

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Stock Exchange Turnover January I 2012

- Stock exchange turnover in investment certificates and leverage products rose by 33 percent to € 4.4 billion in January.
- At the end of January, banks were offering investors on the stock exchanges in Stuttgart and Frankfurt a total of 851,283 products.
- Indices remained the dominant underlying in January, accounting for 52.3 percent of investment certificates and 62.2 percent of leverage products.
- Deutsche Bank, Commerzbank and BNP Paribas topped the issuer ranking. They accounted for 58.3 percent of the total stock exchange turnover.

#### **Product categories**

The volume of Uncapped Capital Protection Certificates traded markedly rose by 72 percent to € 131.2 million. The market share was up 0.7 percentage points to 3 percent. The average order size grew by 4 percent to € 16.251. The number of orders was 65.4 percent higher than in December, at 8,075.

Stock exchange trading in Capital Protection Products with Coupon rose by 26 percent to € 39.8 million, although their market share fell slightly in comparison with December, from 1 percent to 0.9 percent. The average order size was down 15.7 percent to € 20.987. The number of orders was up 49.4 percent to 1,898.

In generally favourable equity market conditions, stock exchange turnover in Reverse Convertibles grew by 39.7 percent to € 178.8 million, although at € 16,070 the average order size was down by 5.5 percent in comparison to December. The number of orders was up 47.9 percent, to 11,125. The market share was 4.1 percent in January. compared with 3.9 percent in the previous month.

With turnover of € 996.8 million, up 45 percent compared with the previous month, Discount Certificates were also in great demand among investors. Their market share was up 1.9 percentage points to 22.8 percent. The average order size was 15.2 percent higher than in December, at € 41,809. The number of orders rose by 25.9 percent to 23,842.

Turnover in Express Certificates jumped 135.3 percent to € 123.8 million. Their share in the total volume rose from 1.6 percent in December to 2.8 percent in January, and the order size rose by 5.1 percent to € 14,234. The number of customer orders more than doubled to € 8,700 - an increase of 123.9 percent.

Bonus Certificates were also very popular with investors in January. Turnover was up 80.3 percent to € 533.1 million, giving them a market share of 12.2 percent. However, the average order size fell by 4.1 percent to € 25,746. At 20,706, the number of orders was up 46.3 percent compared with December.

Turnover in Tracker Certificates was up 23.5 percent to € 416.4 million. However, the market share fell from 40.3 percent to 9.5 percent, and the average order size was down 13.5 percent to € 16,066. The number of orders grew by 42.8 percent to 25,916.

A sharp increase in Warrants was also recorded. The trading volume rose by 28.9 percent to €745 million in January. The market share was down 0.6 percentage points to 17 percent. The average order volume was € 6,885, representing an increase of 15.9 percent compared with December. The number of orders was up 11.3 percent to 108,209.

Turnover in Knock-Out Warrants rose by 18.8 percent to € 1.2 billion. The market share fell to 27.1 percent, in comparison with 30.3 percent in December. At € 4,830, the average order volume was 0.6 percent lower than in December. The number of orders rose by 19.6 percent to 245,277.

#### Investment and leverage products by underlying

Products with indices as an underlying remained the dominant investment products at the start of the year. Turnover in these products was increased by 48.2 percent to € 1.3 billion, and their market share rose by 1.9 percentage points to 52.3 percent. Indices were also the strongest category among express certificates, with a market share of 85.4 percent. They were the underlying for 63.9 percent of Bonus Certificates, 76.4 percent of Tracker Certificates and 76.4 percent of performance and Capped Outperformance Certificates.

The trading volume of **investment products** with **equities** as an underlying grew by 44.6 percent to € 960.3 million. The market share of these products was 39.3 percent, compared with 38.7 percent in the previous month. Investors favoured equities as an underlying, especially for Reverse Convertibles, of which 94.7 percent were based on equities. Equities were also the underlying for 54.7 percent of Discount Certificates.

Turnover in investment products with commodities as an underlying fell by 9.9 percent to € 102 million. This reduced their market share from 6.6 percent to 4.2 percent. Commodity-based products accounted for 17.5 percent of Tracker Certificates.

share of 62.2 percent. Indices were the underlying for 62.1 percent of all Warrants, and 62.3 percent of Knock-Out Warrants.

the underlying for 32.2 percent of Warrants, and 16.7 per- € 220.4 million and a share of 5 percent. cent of Knock-Out Warrants.

At € 165.7 million, the trading volume of leverage products with commodities as an underlying was up 14.8 percent, with a market share of 8.6 percent. Commodities were the underlying for 3.6 percent of Warrants and 11.8 percent of Knock-Out Warrants.

#### Market shares of issuers

a trading volume of € 1.3 billion and a market share of 30.7

Leverage products with indices as an underlying were parpercent. Commerzbank followed, with a trading volume of ticularly popular among investors in January. Turnover rose € 909.8 million and a market share of 20.8 percent. BNP by 12.2 percent to € 1.2 billion, giving this category a market Paribas secured third place, with a trading volume of € 297 million and a market share of 6.8 percent. DZ Bank came fourth, with a trading volume of € 286 million and a share of 6.5 percent. In fifth place came Goldman Sachs with Turnover in leverage products with equities as an under- € 221.7 million and a market share of 5.1 percent. Royal lying rose by 68.8 percent to € 436.7 million. Equities were Bank of Scotland occupied sixth place, with turnover of

#### Stock exchange turnover

Boerse Stuttgart recorded a trading volume of € 2.9 billion in January and secured a market share of 65.9 percent. The number of customer orders executed was 267,414.

The trading turnover at the stock exchange in Frankfurt was € 1.5 billion. This represents a market share of 34.1 percent. Deutsche Bank continued to head the issuer ranking, with The Frankfurt Stock Exchange executed 187,582 customer

#### STATISTIK: Erläuterungen zur Methodik

The statistics include the turnover in derivatives at the stock exchanges in Stuttgart (EUWAX) and Frankfurt (Scoach Europa AG). The turnover figures are taken from Xetra and XONTRO (Xontro Order). The number of customer orders executed was integrated into the EUWAX statistics. The statistics cover all orders entered into the system by customers (not issuers or market makers) and executed by price determination. Issuers' market making activities (provision of liquidity for own securities) are not taken into account. Orders routed via an order flow provider offering an intermediary service are only counted once. Each partial execution of an order counts as an order. Later corrections made in stock exchange systems (e.g. a cancellation following a mistrade) are not taken into account.

The securities are allocated using securities master data from WM Gruppe (Wertpapier-Mitteilungen), the German numbering agent and provider of securities information, as well as the securities master data from boerse-stuttgart AG. This allows the best possible classification of the turnover data by stock exchange, product group and issuer. From January 2010, the derivatives are classified according to the product classification developed by Deutscher Derivate Verband (DDV).

#### **Deutscher Derivate Verband (DDV)**

Deutscher Derivate Verband (DDV), the German Derivatives Association, is the industry representative body for the 17 leading issuers of derivatives in Germany: Barclays, BNP Paribas, Citigroup, Commerzbank, Deutsche Bank, DZ BANK, Goldman Sachs, HSBC Trinkaus, HypoVereinsbank, J.P. Morgan, LBBW, MACQUARIE, Royal Bank of Scotland, Société Générale, UBS, Vontobel and WestLB. The Association's work is supported by ten sponsoring members, which include the stock exchanges Stuttgart and Frankfurt am Main, finance portals and service providers.

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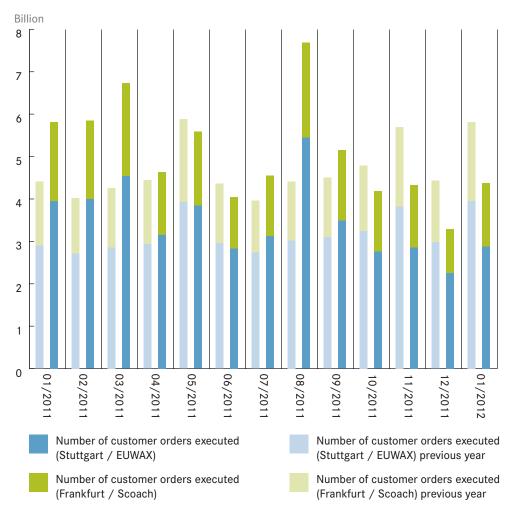
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## Summary turnover volume by stock exchange January 2012

	Volu	ıme	Volume pre	evious year
	Number of customer orders executed (Stuttgart / EUWAX)	Number of customer orders executed (Frankfurt / Scoach)	Number of customer orders executed (Stuttgart / EUWAX)	Number of customer orders executed (Frankfurt / Scoach)
Januar 2011	3,953,720,345	1,860,645,799	2,899,345,901	1,510,527,937
Februar 2011	3,993,916,265	1,854,876,695	2,714,359,744	1,308,085,758
März 2011	4,537,407,532	2,200,531,269	2,857,595,526	1,394,424,317
April 2011	3,149,883,042	1,483,938,104	2,931,501,638	1,518,615,192
Mai 2011	3,840,893,235	1,748,428,545	3,921,185,597	1,963,382,125
Juni 2011	2,833,672,271	1,210,085,383	2,953,577,134	1,406,488,842
Juli 2011	3,122,814,033	1,426,159,784	2,729,525,951	1,228,957,470
August 2011	5,443,495,010	2,243,546,712	3,023,213,679	1,385,496,578
September 2011	3,486,361,300	1,662,817,496	3,096,794,676	1,409,329,395
Oktober 2011	2,754,334,587	1,431,093,898	3,247,641,602	1,541,062,386
November 2011	2,856,845,886	1,471,961,914	3,822,193,054	1,868,726,830
Dezember 2011	2,257,193,382	1,032,173,446	2,977,428,617	1,451,525,872
Januar 2012	2,882,179,187	1,494,013,099	3,953,720,345	1,860,645,799



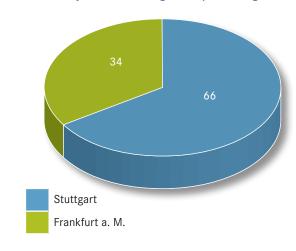
#### Turnover volume by stock exchange January 2012

	Stuttgart / EUWAX		Frankfurt a. M. / Scoach		Total	
	Volume	Share	Volume	Share	Volume	Share
Investment products with capital protection	79,993,759	4.88%	91,064,105	11.28%	171,057,864	6.99%
Investment products without capital protection	1,559,252,787	95.12%	716,326,807	88.72%	2,275,579,594	93.01%
Investment products	1,639,246,546	56.88%	807,390,912	54.04%	2,446,637,458	55.91%
Leverage products without knock-out	454,161,830	36.54%	290,820,885	42.36%	744,982,715	38.61%
Leverage products with knock-out	788,770,811	63.46%	395,801,302	57.64%	1,184,572,113	61.39%
Leverage products	1,242,932,642	43.12%	686,622,187	45.96%	1,929,554,829	44.09%
Derivative products	2,882,179,187	100.00%	1,494,013,099	100.00%	4,376,192,287	100.00%

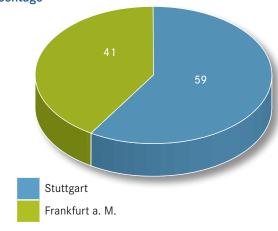
## Number of customer orders by stock exchange January 2012

	Stuttgart / EUWAX		Frankfurt a. M. / Scoach		Total	
	Number	Share	Number	Share	Number	Share
Investment products with capital protection	3,989	6.22%	5,984	16.01%	9,973	9.82%
Investment products without capital protection	60,155	93.78%	31,382	83.99%	91,537	90.18%
Investment products	64,144	23.99%	37,366	19.92%	101,510	22.31%
Leverage products without knock-out	60,306	29.67%	47,903	31.89%	108,209	30.61%
Leverage products with knock-out	142,964	70.33%	102,313	68.11%	245,277	69.39%
Leverage products	203,270	76.01%	150,216	80.08%	353,486	77.69%
Derivative products	267,414	100.00%	187,582	100.00%	454,996	100.00%

#### Turnover volume by stock exchange as a percentage



#### Number of customers orders by stock exchange as a percentage



# Number of new issues January 2012

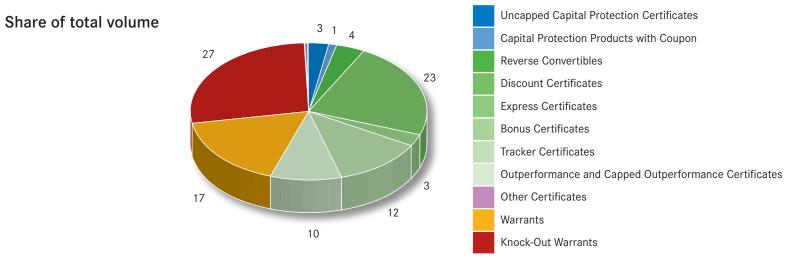
	Investment products									products	
	With capital protection Without capital protection						Without knock-out	With knock-out			
Month	Uncapped Capital Protection Certificates	Capital Protection Products with Coupon	Reverse Convertibles	Discount Certificates	Express Certificates	Bonus Certificates	Tracker Certificates	Outperformance and Capped Outperformance Certificates	Warrants	Knock-Out Warrants	Total
January 2012	54	11	6,163	28,344	72	20,066	27	1	47,509	92,573	194.820
Total	54	11	6,163	28,344	72	20,066	27	1	47,509	92,573	194.820
Total	6	5			54	,673			47,509	92,573	194,820

# Total number of products January 2012

	Investment products								Leverage	products	
	With capital	protection			Without cap	ital protection			Without knock-out	With knock-out	
Month	Uncapped Capital Protection Certificates	Capital Protection Products with Coupon	Reverse Convertibles	Discount Certificates	Express Certificates	Bonus Certificates	Tracker Certificates	Outperformance and Capped Outperformance Certificates	Warrants	Knock-Out Warrants	Total
January 2011	4,273	150	29,406	130,913	2,775	95,376	4,228	2,638	226,826	99,135	595,720
February 2011	4,312	156	32,200	144,450	2,774	111,520	4,250	2,721	245,333	107,014	654,730
March 2011	4,338	168	32,286	155,030	2,784	114,688	4,361	2,842	244,160	115,469	676,126
April 2011	4,349	164	33,635	158,655	2,828	119,813	4,396	2,816	264,726	121,815	713,197
May 2011	4,384	198	36,636	166,825	2,853	129,844	4,393	2,886	278,076	128,529	754,624
June 2011	3,993	367	37,527	156,225	2,678	124,317	4,425	2,165	257,331	124,562	713,590
July 2011	3,995	407	39,354	168,155	2,662	133,876	4,441	2,136	279,219	132,147	766,392
August 2011	4,012	413	45,580	190,229	2,583	145,810	4,462	2,412	302,457	139,971	837,929
September 2011	3,987	419	45,810	192,394	2,555	130,825	4,514	2,602	300,883	142,489	826,478
October 2011	3,851	439	48,166	199,374	2,510	133,436	4,639	2,749	315,801	148,700	859,665
November 2011	3,815	431	50,173	196,357	2,461	145,140	4,668	2,685	321,494	151,301	878,525
December 2011	3,753	437	49,271	181,061	2,379	128,492	4,559	1,992	297,060	147,432	816,436
January 2012	3,750	442	50,885	195,498	2,274	121,497	4,558	1,838	316,669	153,872	851,283
January 2012	4,1	92			370	5,550			316,669	153,872	851,283

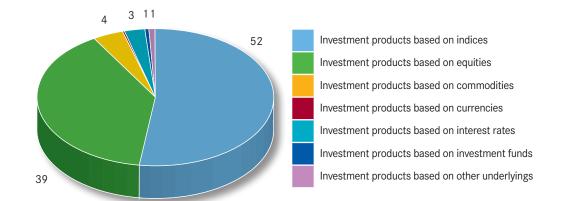
#### Turnover by product category January 2012

	Volui	me of customer orders execu	Number of custome	Number of customer orders executed		
Product categories	VOLUME	Change in comparison with previous month	Share of total volume	NUMBER	Change in comparison with previous month	
Uncapped Capital Protection Certificates	131,224,777	72.0%	3.0%	8,075	65.4	
Capital Protection Products with Coupon	39,833,087	26.0%	0.9%	1,898	49.4	
Reverse Convertibles	178,781,882	39.7%	4.1%	11,125	47.9	
Discount Certificates	996,815,850	45.0%	22.8%	23,842	25.9	
Express Certificates	123,834,324	135.3%	2.8%	8,700	123.9	
Bonus Certificates	533,091,069	40.3%	12.2%	20,706	46.3	
Tracker Certificates	416,373,195	23.5%	9.5%	25,916	42.8	
Outperformance and Capped Outperformance Certificates	6,910,846	-8.9%	0.2%	349	26.0	
Other Certificates	19,772,428	42.8%	0.5%	899	7.7	
Investment products Total	2,446,637,458	42.7%	55.9%	101,510	45.2	
Knock-Out Warrants	744,982,715	28.9%	17.0%	108,209	11.3	
Other Certificates	1,184,572,113	18.8%	27.1%	245,277	19.0	
Leverage products Total	1,929,554,829	22.5%	44.1%	353,486	16.9	
Total	4,376,192,287	33.0%	100.0%	454,996	22.2	



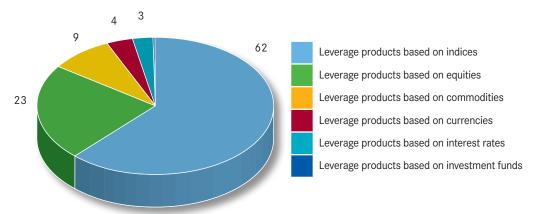
#### Investment products by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	1,280,526,830	52.34%
Equities	960,252,326	39.25%
Commodities	101,956,379	4.17%
Currencies	5,846,356	0.24%
Interest rates	64,487,030	2.64%
Investment funds	13,972,682	0.57%
Other	19,595,856	0.80%
Total	2,446,637,458	100.00%



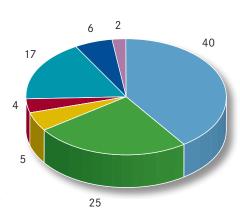
#### Leverage products by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	1,200,393,528	62.21%
Equities	436,722,770	22.63%
Commodities	165,689,737	8.59%
Currencies	69,955,117	3.63%
Interest rates	56,721,954	2.94%
Investment funds	71,721	0.00%
Total	1,929,554,829	100.00%



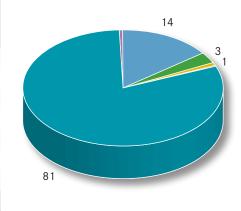
## **Uncapped Capital Protection Certificates by underlying January 2012**

Underlying	Volume of customer orders executed	Share
Indices	53,050,079	40.43%
Equities	32,885,984	25.06%
Commodities	6,735,638	5.13%
Currencies	5,219,675	3.98%
Interest rates	22,686,433	17.29%
Investment funds	7,906,398	6.03%
Other	2,740,570	2.09%
Total	131,224,777	100.00%



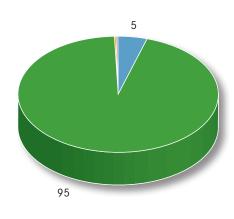
## Capital Protection Products with Coupon by underlying January 2012

Underlyir	ıg	Volume of customer orders executed	Share
Indices		5,900,831	14.81%
Equities		1,265,530	3.18%
Commodi	ties	270,520	0.68%
Currencie	S	110,253	0.28%
Interest ra	ites	32,129,871	80.66%
Investmen	t funds	4,904	0.01%
Other		151,176	0.38%
Total		39,833,087	100.00%



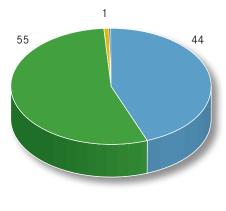
## Reverse Convertibles by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	8,804,281	4.92%
Equities	169,236,430	94.66%
Commodities	251,174	0.14%
Currencies	15,296	0.01%
Interest rates	27,884	0.02%
Investment funds	0	0.00%
Other	446,818	0.25%
Total	178,781,882	100.00%



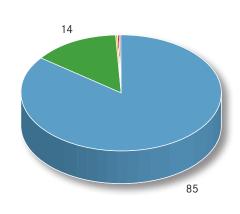
## Discount Certificates by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	440,658,437	44.21%
Equities	545,266,567	54.70%
Commodities	10,670,870	1.07%
Currencies	0	0.00%
Interest rates	0	0.00%
Investment funds	219,976	0.02%
Other	0	0.00%
Total	996,815,850	100.00%



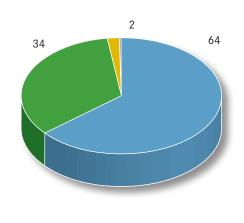
## Express Certificates by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	105,739,065	85.39%
Equities	17,364,446	14.02%
Commodities	279,521	0.23%
Currencies	251,152	0.20%
Interest rates	0	0.00%
Investment funds	31,793	0.03%
Other	168,347	0.14%
Total	123,834,323	100.00%



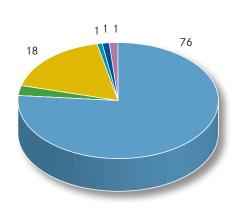
## Bonus Certificates by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	340,643,680	63.90%
Equities	180,642,809	33.89%
Commodities	10,492,680	1.97%
Currencies	938	0.00%
Interest rates	0	0.00%
Investment funds	514,090	0.10%
Other	796,872	0.15%
Total	533,091,069	100.00%



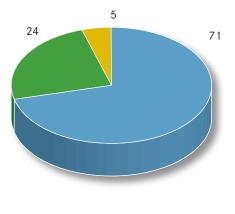
## Tracker Certificates by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	318,224,517	76.43%
Equities	11,719,353	2.81%
Commodities	72,924,414	17.51%
Currencies	140,264	0.03%
Interest rates	3,476,794	0.84%
Investment funds	5,212,099	1.25%
Other	4,675,755	1.12%
Total	416,373,195	100.00%



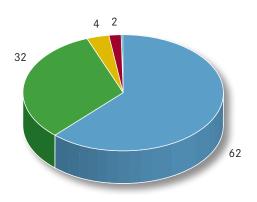
## **Outperformance and Capped Outperformance** Certificates by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	4,915,796	71.13%
Equities	1,670,496	24.17%
Commodities	324,555	4.70%
Currencies	0	0.00%
Interest rates	0	0.00%
Investment funds	0	0.00%
Other	0	0.00%
Total	6,910,846	100.00%



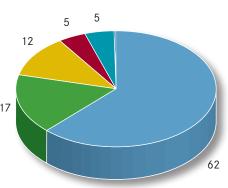
# Warrants by underlying January 2012

Underlying	Volume of customer orders executed	Share
Indices	462,491,485	62.08%
Equities	239,527,642	32.15%
Commodities	26,531,261	3.56%
Currencies	16,431,431	2.20%
Interest rates	896	0.00%
Investment funds	0	0.00%
Other	0	0.00%
Total	744,982,715	100.00%



# Knock-Out Warrants by underlying January 2012

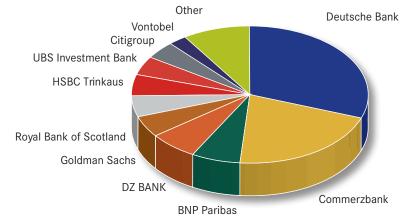
Underlying	Volume of customer orders executed	Share
Indices	737,902,043	62.29%
Equities	197,195,129	16.65%
Commodities	139,158,476	11.75%
Currencies	53,523,686	4.52%
Interest rates	56,721,058	4.79%
Investment funds	71,721	0.01%
Total	1,184,572,113	100.00%



#### Issuers' market shares in derivatives January 2012

Issuer	Volume of customer orders executed	Share
Deutsche Bank	1,342,371,093	30.67%
Commerzbank	909,809,000	20.79%
BNP Paribas	297,025,438	6.79%
DZ BANK	285,964,016	6.53%
Goldman Sachs	221,720,968	5.07%
Royal Bank of Scotland	220,368,792	5.04%
HSBC Trinkaus	211,764,619	4.84%
UBS Investment Bank	198,581,904	4.54%
Citigroup	178,864,615	4.09%
Vontobel	119,340,107	2.73%
Société Générale	60,783,193	1.39%
Unicredit	51,156,143	1.17%
Landesbank BW	47,042,436	1.07%
Barclays Bank	38,695,735	0.88%
Landesbank Berlin	36,474,993	0.83%
Macquarie	28,886,237	0.66%
WESTLB	28,875,150	0.66%
Lang & Schwarz	21,710,675	0.50%
Credit Suisse	16,140,188	0.37%
WGZ BANK	9,728,368	0.22%
Deutsche Postbank	9,548,829	0.22%
Raiffeisen Centrobank	7,763,380	0.18%
EFG Financial Products	5,308,640	0.12%
J.P. Morgan	4,861,413	0.11%
Merrill Lynch	4,371,484	0.10%
Morgan Stanley	3,702,126	0.08%
SEB	3,131,087	0.07%
Erste Bank	2,397,736	0.05%
Bayerische Landesbank	2,167,976	0.05%
Rabobank	1,964,581	0.04%
DWS GO	1,060,563	0.02%
Sal. Oppenheim	937,492	0.02%
Platino S.A.	590,096	0.01%
Interactive Brokers	454,392	0.01%

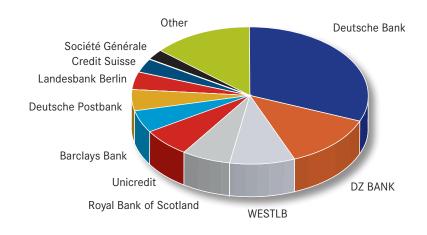
Issuer	Volume of customer orders executed	Share
Credit Agricole	332,249	0.01%
Exane Finance S,A,	326,699	0.01%
Mozaic	304,298	0.01%
Eigenemission	279,352	0.01%
Oesterreichische Volksbanken AG	222,238	0.01%
SecurAsset S,A,	206,550	0.00%
HT-Finanzanlage Ltd	171,894	0.00%
Codeis Securities S,A,	170,313	0.00%
Santander Financial Products Plc,	153,174	0.00%
ING Diba	117,128	0.00%
L-Bonds plus Limited	109,038	0.00%
Nomura	84,662	0.00%
Custom Markets Securities	44,328	0.00%
Allegro	41,392	0.00%
BHF-BANK	24,144	0.00%
Bank of America	15,088	0.00%
Landesbank Hessen-Thueringen	14,350	0.00%
NATIXIS	11,010	0.00%
Alceda Star S,A,	915	0.00%
Gesamt	4,376,192,287	100.00%



## Issuers' market shares in investment products with capital protection January 2012

Issuer	Volume of customer orders executed	Share
Deutsche Bank	53,661,845	31.37%
DZ BANK	21,513,246	12.58%
WESTLB	15,531,720	9.08%
Royal Bank of Scotland	11,348,238	6.63%
Unicredit	11,315,086	6.61%
Barclays Bank	8,972,106	5.25%
Deutsche Postbank	8,647,200	5.06%
Landesbank Berlin	6,850,167	4.00%
Credit Suisse	5,756,170	3.37%
Société Générale	4,453,198	2.60%
Landesbank BW	3,736,746	2.18%
Commerzbank	3,377,669	1.97%
UBS Investment Bank	2,987,773	1.75%
Morgan Stanley	2,666,099	1.56%
Raiffeisen Centrobank	1,562,554	0.91%
SEB	1,410,008	0.82%
J.P. Morgan	1,183,924	0.69%
BNP Paribas	1,151,365	0.67%
WGZ BANK	894,690	0.52%
Rabobank	574,551	0.34%
Citigroup	556,073	0.33%
Bayerische Landesbank	502,611	0.29%
Mozaic	304,298	0.18%
Goldman Sachs	301,773	0.18%
HSBC Trinkaus	254,936	0.15%
Vontobel	227,243	0.13%
Credit Agricole	219,397	0.13%
Merrill Lynch	218,003	0.13%

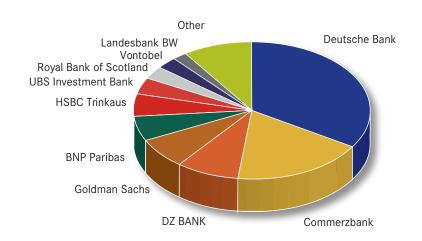
Issuer	Volume of customer orders executed	Share
SecurAsset S,A,	206,550	0.12%
Codeis Securities S,A,	170,313	0.10%
Santander Financial Products Plc,	153,174	0.09%
DWS GO	105,461	0.06%
ING Diba	95,172	0.06%
HT-Finanzanlage Ltd	41,563	0.02%
Allegro	41,392	0.02%
Custom Markets Securities	19,500	0.01%
Bank of America	15,088	0.01%
BHF-BANK	14,751	0.01%
L-Bonds plus Limited	5,846	0.00%
Oesterreichische Volksbanken AG	4,971	0.00%
Erste Bank	2,942	0.00%
Sal, Oppenheim	2,454	0.00%
Gesamt	171,057,864	100.00%



## Issuers' market shares in investment products without capital protection January 2012

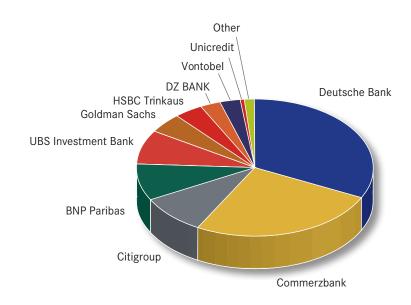
Issuer	Volume of customer orders executed	Share
Deutsche Bank	774.110.820	34.02%
Commerzbank	411,275,838	18.07%
DZ BANK	198,802,894	8.74%
Goldman Sachs	162,686,609	7.15%
BNP Paribas	128,528,600	5.65%
HSBC Trinkaus	122,379,290	5.38%
UBS Investment Bank	88,163,467	3.87%
Royal Bank of Scotland	71,583,313	3.15%
Vontobel	64,457,197	2.83%
Landesbank BW	43,305,690	1.90%
Société Générale	40,210,677	1.77%
Unicredit	34,206,969	1.50%
Macquarie	25,209,740	1.11%
Barclays Bank	23,384,970	1.03%
Landesbank Berlin	17,200,844	0.76%
WESTLB	13,340,403	0.59%
Credit Suisse	10,384,018	0.46%
Citigroup	9,594,513	0.42%
WGZ BANK	8,833,679	0.39%
EFG Financial Products	5,308,640	0.23%
Merrill Lynch	4,153,481	0.18%
J.P. Morgan	3,649,514	0.16%
Raiffeisen Centrobank	3,523,149	0.15%
SEB	1,721,079	0.08%
Bayerische Landesbank	1,665,365	0.07%
Rabobank	1,390,030	0.06%
Morgan Stanley	1,036,027	0.05%
DWS GO	955,102	0.04%
Sal. Oppenheim	935,039	0.04%
Deutsche Postbank	901,629	0.04%
Platino S.A.	590,096	0.03%
Lang & Schwarz	544,646	0.02%

Issuer	Volume of customer orders executed	Share
Erste Bank	488,811	0.02%
Exane Finance S,A,	326,699	0.01%
Oesterreichische Volksbanken AG	217,268	0.01%
HT-Finanzanlage Ltd	130,331	0.01%
Credit Agricole	112,852	0.00%
L-Bonds plus Limited	103,191	0.00%
Nomura	84,662	0.00%
Custom Markets Securities	24,828	0.00%
ING Diba	21,956	0.00%
Landesbank Hessen-Thueringen	14,350	0.00%
NATIXIS	11,010	0.00%
BHF-BANK	9,393	0.00%
Alceda Star S,A,	915	0.00%
Gesamt	2,275,579,594	100.00%



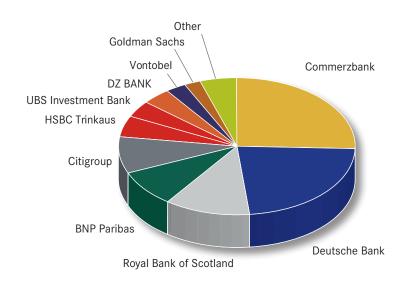
## Issuers' market shares in Warrants January 2012

Issuer	Volume of customer orders executed	Share
Deutsche Bank	242.085.568	32.50%
Commerzbank	191,974,116	25.77%
Citigroup	67,012,039	9.00%
BNP Paribas	64,646,606	8.68%
UBS Investment Bank	60,458,341	8.12%
Goldman Sachs	34,866,499	4.68%
HSBC Trinkaus	29,239,027	3.92%
DZ BANK	20,548,888	2.76%
Vontobel	20,260,373	2.72%
Unicredit	5,211,752	0.70%
Royal Bank of Scotland	2,380,982	0.32%
Société Générale	2,364,991	0.32%
Macquarie	1,464,150	0.20%
Lang & Schwarz	886,243	0.12%
Raiffeisen Centrobank	744,035	0.10%
Interactive Brokers	454,392	0.06%
Eigenemission	279,352	0.04%
Erste Bank	77,385	0.01%
J.P. Morgan	27,975	0.00%
Gesamt	744,982,715	100.00%



#### Issuers' market shares in Knock-Out Warrants January 2012

Issuer	Volume of customer orders executed	Share
Commerzbank	303.181.377	25.59%
Deutsche Bank	272,512,860	23.01%
Royal Bank of Scotland	135,056,259	11.40%
BNP Paribas	102,698,867	8.67%
Citigroup	101,701,989	8.59%
HSBC Trinkaus	59,891,365	5.06%
UBS Investment Bank	46,972,323	3.97%
DZ BANK	45,098,989	3.81%
Vontobel	34,395,294	2.90%
Goldman Sachs	23,866,086	2.01%
Lang & Schwarz	20,279,785	1.71%
Société Générale	13,754,328	1.16%
Landesbank Berlin	12,423,981	1.05%
Barclays Bank	6,338,659	0.54%
Macquarie	2,212,347	0.19%
Raiffeisen Centrobank	1,933,643	0.16%
Erste Bank	1,828,598	0.15%
Unicredit	422,336	0.04%
WESTLB	3,027	0.00%
Gesamt	1,184,572,113	100.00%



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