

			€ million
	Merchandise Balance	Invisibles Balance	Current Account Balance
Q4 2007	4,922	-7,416	-2,495
Q4 2006	5,543	-7,117	-1,574
Year 2007	22,880	-32,153	-9,274
Year 2006	25,389	-32,664	-7,276

Current account deficit almost €2.5bn in 4th Quarter

The current account showed a deficit of $\pounds 2,495$ m in the fourth quarter of 2007, just over $\pounds 0.9$ billion higher than that for the same quarter of 2006 and continuing the trend of deficit balances over recent years. For 2007 as a whole, the sizeable deficit of $\pounds 9,274$ m recorded was $\pounds 2$ billion higher than that for 2006 - *see Table 1*. Looking at the main components of the current account, the surplus for *merchandise* reduced further to $\pounds 4,922$ m in the latest quarter compared to $\pounds 5,543$ m one year earlier, while the *invisibles* deficit at $\pounds 7,416$ m was $\pounds 300$ m higher. Within the latter aggregate, the same comparison shows that the *services* deficit at $\pounds 1,404$ m was down almost $\pounds 0.9$ billion while the net *income* outflow at $\pounds 6,526$ m was over $\pounds 1$ billion higher. For the year 2007, the net trade balances for goods and services show that the *merchandise* surplus of $\pounds 22,880$ m was down $\pounds 2.5$ billion on 2006 while the *services* deficit of $\pounds 3,965$ m was almost $\pounds 3.5$ billion lower. Net factor income outflows increased to $\pounds 26,911$ m from $\pounds 24,780$ m in the previous year.

Other points of note in the fourth quarter 2007 results are:

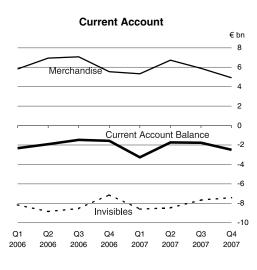
Current account (see Table 2a)

- ♦ Merchandise exports of €21,268m were marginally higher than for the same quarter in 2006 but have remained relatively flat throughout 2006 and 2007; imports at €16,347m were almost €700m higher than one year earlier.
- ◆ Services exports at €17,568m were €3 billion higher than for the same period in 2006, much of the increase being due to higher exports of *computer services* (€5,227m), *trade related services* (€2,730m) and *miscellaneous business services* (€2,173m). Service imports increased by over €2.1 billion to €18,972m, mostly accounted for by *royalties* (€5,195m) and *trade related services* (€2,995m).
- Direct investment income outflows of \notin 8,660m (mostly profits) were over \notin 1.1 billion higher than in the 4th quarter 2006.

Financial account (see Table 2b)

- ◆ Flows of inward direct investment amounted to €7,683m in the fourth quarter and over the full year 2007 stood at €18,917m. While there was lower outward investment in the latest quarter (€2,785m) compared to the previous quarter, the annual figure of €16,109m shows such investment increased by €4.4 billion over 2006.
- ◆ Investment in foreign *portfolio investment* securities at €42,837m was similar to that for the same period in 2006.

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Economy: Balance of Payments

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Table 1a – Summary of Current and Capital Account Balance

€ million

Period Services Income Current Transfers Total Current Account 1998 Year 17,510 -8,820 -9,382 1,319 -16,883 627 1999 Year 22,170 -10,176 -12,945 1,177 -21,944 226 2000 Year 27,266 -13,889 -14,750 994 -27,645 -379 2001 Year 30,494 -13,259 -18,295 305 -31,249 -757 2002 Year 35,442 -13,779 -23,664 707 -36,736 -1,295 2003 Year 32,604 -11,091 -21,947 432 -32,606 -2 2004 Year 31,423 -10,203 -22,481 393 -32,291 -867	on Capital Account 840 560 1,182 703 512 93 279 264 223
1999Year22,170-10,176-12,9451,177-21,9442262000Year27,266-13,889-14,750994-27,645-3792001Year30,494-13,259-18,295305-31,249-7572002Year35,442-13,779-23,664707-36,736-1,2952003Year32,604-11,091-21,947432-32,606-2	560 1,182 703 512 93 279 264
2000Year27,266-13,889-14,750994-27,645-3792001Year30,494-13,259-18,295305-31,249-7572002Year35,442-13,779-23,664707-36,736-1,2952003Year32,604-11,091-21,947432-32,606-2	1,182 703 512 93 279 264
2001Year30,494-13,259-18,295305-31,249-7572002Year35,442-13,779-23,664707-36,736-1,2952003Year32,604-11,091-21,947432-32,606-2	703 512 93 279 264
2002Year35,442-13,779-23,664707-36,736-1,2952003Year32,604-11,091-21,947432-32,606-2	512 93 279 264
2003 Year 32,604 -11,091 -21,947 432 -32,606 -2	93 279 264
	279 264
2004 Year 31,423 -10,203 -22,481 393 -32,291 -867	264
2005 Year 28,218 -9,303 -24,870 265 -33,908 -5,690	223
2006 Year 25,389 -7,419 -24,780 -465 -32,664 -7,276 2007 Vear 20,000 0,000	00
2007 Year 22,880 -3,965 -26,911 -1,277 -32,153 -9,274	39
1998 Quarter 1 3,823 -2,184 -2,071 259 -3,996 -173	91
Quarter 2 4,130 -1,845 -2,418 404 -3,859 271	39
Quarter 3 4,883 -1,908 -2,698 235 -4,371 512	336
Quarter 4 4,675 -2,882 -2,195 422 -4,655 20	374
1999 Quarter 1 4,915 -2,548 -2,581 277 -4,852 63	133
Quarter 2 5,131 -2,492 -2,987 342 -5,137 -6	40
Quarter 3 6,114 -2,516 -3,792 163 -6,145 -31	4
Quarter 4 6,010 -2,621 -3,585 395 -5,811 199	383
2000 Quarter 1 5,457 -2,887 -3,326 324 -5,889 -432	300
Quarter 2 6,447 -3,188 -3,007 253 -5,942 505	192
Quarter 3 7,351 -3,406 -4,091 -92 -7,589 -238	-12
Quarter 4 8,011 -4,408 -4,326 509 -8,225 -214	702
	300
2001 Quarter 1 6,771 -3,413 -3,929 64 -7,278 -508 Quarter 2 8,089 -3,354 -4,748 -13 -8,115 -26	
Quarter 3 8,085 -3,085 -4,816 -57 -7,958 126	76 9
Quarter 4 7,549 -3,407 -4,802 311 -7,898 -349	318
2002 Quarter 1 8,977 -3,845 -5,837 -36 -9,718 -741	-14
Quarter 2 8,598 -3,683 -6,290 131 -9,842 -1,244	2
Quarter 39,265-3,493-5,529-68-9,090174Quarter 48,602-2,758-6,008680-8,086516	9 515
2003 Quarter 1 7,622 -2,472 -5,815 -89 -8,376 -753	0
Quarter 2 8,421 -2,747 -5,634 48 -8,333 88	-38
Quarter 3 8,338 -3,084 -5,061 -89 -8,234 103	-192
Quarter 4 8,223 -2,788 -5,437 562 -7,663 560	323
2004 Quarter 1 8,143 -2,588 -5,601 -61 -8,250 -107	-22
Quarter 2 8,142 -2,488 -5,867 64 -8,291 -149	-57
Quarter 3 7,763 -2,700 -5,409 -13 -8,122 -359	19
Quarter 4 7,375 -2,427 -5,604 403 -7,628 -252	339
2005 Quarter 1 6,422 -1,974 -6,172 -285 -8,431 -2,009	80
Quarter 2 7,425 -1,799 -7,064 187 -8,676 -1,250	-21
Quarter 3 7,339 -2,522 -5,771 -261 -8,554 -1,215	16
Quarter 4 7,032 -3,008 -5,863 624 -8,247 -1,216	189
2006 Quarter 1 5,828 -1,464 -6,235 -454 -8,153 -2,325	78
Quarter 2 6,947 -2,385 -6,126 -342 -8,853 -1,906	8
Quarter 3 7,071 -1,277 -6,911 -353 -8,541 -1,471	-9
Quarter 4 5,543 -2,293 -5,508 684 -7,117 -1,574	146
2007 Quarter 1 5,336 -880 -6,999 -728 -8,607 -3,271	30
Quarter 2 6,734 -1,200 -6,832 -442 -8,474 -1,740	2
Quarter 3 5,888 -481 -6,554 -621 -7,656 -1,768	-5
Quarter 4 4,922 -1,404 -6,526 514 -7,416 -2,495	12

¹ Adjusted for balance of payment purposes

	Period	Direct Investment	Portfolio Investment	Other ¹ Investment	Reserve Assets	Balance on Financial Account	Net errors and omissions
1998	Year	4,422	-8,466	7,459	-2,280	1,135	-2,602
1999	Year	11,359	-14,342	-974	1,746	-2,211	1,425
2000	Year	22,957	-5,358	-9,037	-142	8,420	-9,223
2001	Year	6,241	-25,158	19,039	-441	-319	372
2002	Year	19,444	-37,979	19,263	343	1,070	-287
2003	Year	15,270	-39,977	21,567	1,770	-1,372	1,280
2004	Year	-23,095	14,287	11,430	1,177	3,801	-3,212
2005	Year	-36,992	52,698	-17,665	1,472	-487	5,912
2006	Year	-12,492	-15,423	36,265	87	8,437	-1,385
2007	Year	2,808	-23,348	30,452	-12	9,900	-665
1998	Quarter 1	1,497	-1,255	1,939	-165	2,016	-1,935
	Quarter 2	1,965	-1,301	106	-1,011	-241	-67
	Quarter 3 Quarter 4	2,393 -1,433	-5,411 -498	4,245 1,169	-333 -771	894 -1,533	-1,741 1,140
1000							
1999	Quarter 1	4,215	-4,805	884	1,887	2,181	-2,377
	Quarter 2	2,019	-5,227	-1,734	-93	-5,035	5,001
	Quarter 3	3,789	-4,390	-12	13	-600	627 1 824
	Quarter 4	1,336	79	-112	-61	1,242	-1,824
2000	Quarter 1	2,317	-5,222	3,728	39	862	-730
	Quarter 2	6,184	4,761	-7,128	-55	3,762	-4,459
	Quarter 3	6,819	-5,814	2,652	-38	3,619	-3,369
	Quarter 4	7,636	917	-8,289	-88	176	-664
2001	Quarter 1	-403	1,851	-3,318	-67	-1,937	2,145
	Quarter 2	4,368	-6,594	3,774	-199	1,349	-1,399
	Quarter 3	1,960	-11,644	11,067	-45	1,338	-1,474
	Quarter 4	316	-8,771	7,516	-130	-1,069	1,100
2002	Quarter 1	6,205	-13,891	9,680	265	2,258	-1,503
	Quarter 2	1,379	941	-2,345	236	211	1,032
	Quarter 3	8,473	-11,496	4,692	-130	1,539	-1,723
	Quarter 4	3,387	-13,533	7,236	-28	-2,938	1,907
2003	Quarter 1	4,065	-8,773	3,197	1,818	308	445
	Quarter 2	11,407	-10,431	-1,876	-43	-943	893
	Quarter 3	3,830	-23,201	18,913	-84	-544	633
	Quarter 4	-4,032	2,428	1,333	79	-193	-691
2004	Quarter 1	-8,076	10,665	-5,684	1,189	-1,905	2,035
	Quarter 2	-4,869	9,346	-4,281	135	331	-125
	Quarter 3	158	-4,805	7,694	-129	2,918	-2,578
	Quarter 4	-10,308	-919	13,701	-18	2,457	-2,544
2005	Quarter 1	964	4,080	-7,896	48	-2,804	4,733
	Quarter 2	-7,066	-428	10,874	69	3,449	-2,178
	Quarter 3	-15,732	25,927	-11,672	10	-1,467	2,665
	Quarter 4	-15,158	23,119	-8,971	1,345	335	692
2006	Quarter 1	-3,855	-20,291	23,198	83	-866	3,113
	Quarter 2	-7,991	-11,845	22,449	-110	2,503	-605
	Quarter 3	5,531	-2,844	-977	68	1,779	-300
	Quarter 4	-6,177	19,557	-8,405	46	5,021	-3,593
2007	Quarter 1	3,654	-6,331	2,220	-47	-503	3,744
	Quarter 2	-3,554	-24,673	29,675	9	1,457	282
	Quarter 3	-2,190	23,859	-19,452	-38	2,179	-406
	Quarter 4	4,898	-16,203	18,009	64	6,767	-4,285

Table 1b – Summary of Financial Account Balances and Net Errors and Omissions € million

¹ Including financial derivatives and trade credits

	_	2006 2007		2006				2007				
Item		Yea	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	
Current Account												
Merchandise ¹	Cr	83,355	84,311	20,597	20,913	20,651	21,194	21,724	21,296	20,023	21,268	
	Db	57,967	61,433	14,769	13,966	13,581	15,651	16,388	14,563	14,135	16,347	
Services	Cr	55,051	64,770	12,925	13,521	14,042	14,563	14,437	15,699	17,066	17,568	
	Db	62,471	68,733	14,389	15,906	15,320	16,856	15,317	16,898	17,546	18,972	
Transport	Cr	2,334	2,552	407	642	778	507	500	684	831	537	
	Db	2,024	2,041	517	493	479	535	546	488	473	534	
Tourism and Travel ²	Cr	4,258	4,470	672	1,094	1,600	892	741			988	
	Db	5,446	6,318	1,030	1,338	1,876	1,202	1,163	1,550	2,186	1,419	
Communications	Cr	417	475	97	103	110	107	99				
	Db	765	821	188	182	200	195	203	200	196	222	
Insurance	Cr	8,790	8,929	2,354	1,985	2,072	2,379	2,148	2,162	2,395	2,224	
	Db	7,167	7,281	1,774	1,617	1,719	2,057	1,705	1,800	1,909	1,867	
Financial services	Cr	6,188	7,245	1,452	1,516	1,548	1,672	1,697	1,717	1,912	1,919	
	Db	3,750	4,592	880	881	966	1,023	1,046	1,187	1,202	1,157	
Computer services ³	Cr	16,747	19,026	4,005	4,370	3,802	4,570	4,631	4,804	4,364	5,227	
	Db	531	619	134	132	129	136	175	149	133	162	
Royalties/Licences	Cr	818	810	190	209	235	184	206	194	208	202	
	Db	16,564	17,930	3,928	4,233	3,788	4,615	3,934	4,230	4,571	5,195	
Business services	Cr	14,897	20,618	3,598	3,451	3,747	4,101	4,266	4,692	5,468	6,192	
	Db	26,048	28,955	5,895	6,987	6,118	7,048	6,500	7,247	6,834	8,374	
Trade related	Cr	3,937	8,032	832	762	992	1,351	1,466	1,659	2,177	2,730	
	Db	8,128	10,151	1,893	2,386	1,819	2,030	2,100	2,769	2,287	2,995	
Operational leasing	Cr	5,398	5,170	1,353	1,342	1,379	1,324	1,297	1,298	1,286	1,289	
	Db	927	1,003	227	231	233	236	242	249	255	257	
Misc. business services ⁴	Cr	5,563	7,416	1,413	1,347	1,377	1,426	1,503	1,735	2,005	2,173	
	Db	16,993	17,802	3,775	4,370	4,065	4,783	4,158	4,230	4,292	5,122	
Other services n.e.s.	Cr	605	644	151	152		151	150	164			
	Db	176	174	44	42	44	46	44	45	42	43	

Table 2a - Current and Capital Accounts - continued

€ million

	_	2006	2007		20	006			20	07	
Item		Ye	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Current Account - continued											
Income	Cr	59,871	75,784	13,079	14,837	15,345	16,610	17,434	19,442	19,359	19,549
	Db	84,652	102,696	19,315	20,963	22,256	22,118	24,433	26,275	25,913	26,075
Compensation of Employees	Cr	408	411	96	96	117	99	96	98	119	98
	Db	1,016	1,129	234	244	307	231	245	267	359	258
Investment Income	Cr	59,463	75,372	12,983	14,741	15,228	16,511	17,337	19,344	19,240	19,451
	Db	83,635	101,567	19,081	20,719	21,949	21,886	24,188	26,008	25,554	25,817
Direct investment income	Cr	8,405	9,288	2,024	2,066	2,061	2,254	2,089	2,094	2,459	2,646
	Db	31,448	35,608	8,134	7,541	8,232	7,541	9,406	9,359	8,183	8,660
Income on equity	Cr	4,234	4,524	978	932	1,106	1,218	952	933	1,322	1,317
	Db	29,473	33,722	7,505	7,090	7,725	7,153	8,892	8,874	7,739	8,217
Dividends & distributed											
branch profits	Cr	469	89	*	*	*	0	*	*	19	35
	Db	19,385	16,201	2,276	6,988	3,300	6,821	2,817	4,146	3,367	5,871
Reinvested earnings	Cr	3,765	4,434	*	*	*	1,218	*	*	1,302	1,282
	Db	10,087	17,520	5,228	102	4,425	332	6,074	4,728	4,372	2,346
Income on debt	Cr	4,171	4,763	1,046	1,134	955	1,036	1,136	1,161	1,137	1,329
	Db	1,977	1,885	630	451	507	389	514	485	443	443
Portfolio investment income	Cr	31,966	40,400	6,955	8,033	8,159	8,819	9,169	10,839	10,114	10,278
	Db	28,918	37,193	6,023	7,229	7,550	8,116	8,406	9,679	9,576	9,532
Income on equity	Cr	5,027	5,779	1,025	1,736	1,207	1,059	1,091	2,264	1,244	1,180
	Db	16,748	20,394	3,493	4,401	4,298	4,556	4,614	5,544	5,309	4,927
Income on debt	Cr	26,937	34,621	5,929	6,297	6,951	7,760	8,078	8,575	8,870	9,098
	Db	12,171	16,798	2,530	2,829	3,252	3,560	3,792	4,135	4,267	4,604
Other investment income	Cr	19,091	25,683	4,004	4,642	5,008	5,437	6,079	6,411	6,667	6,526
	Db	23,268	28,767	4,923	5,949	6,167	6,229	6,376	6,971	7,795	7,625
Current Transfers	Cr	5,264	4,657	983				1,014		801	1,971
	Db	5,729	5,935	1,437	1,370	1,552	1,370	1,742	1,313	1,422	1,458
Current Account - Total	Cr	203,541	229,521	47,584	50,299	51,237	54,421	54,609	57,308	57,248	60,356
	Db	210,818	238,795	49,910	52,205	52,708	55,995	57,880	59,048	59,016	62,851
Current Account Balance		-7,276	-9,274	-2,325	-1,906	-1,471	-1,574	-3,271	-1,740	-1,768	-2,495
Capital Account Balance		223	39	78	8	-9	146	30	2	-5	12

¹ Adjusted for balance of payments purposes

² Excluding passenger fare receipts

³ Covers exports and imports of software that was not incorporated as part of computer hardware or physical media but separately transmitted by electronic means. The value of sales and purchases of additional software licences is also included

⁴ Covers mainly advertising, research and development and inter-affiliate management charges

* Suppressed for confidentiality reasons

Table 2b – Financial Account¹

		2006	2007		20	006		2007			
Item		Ye	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Direct Investment	Abroad	-11,746	-16,109	-4,473	1,155	-5,480	-2,948	-4,895	-1,247	-7,182	-2,785
	In Ireland	-747	18,917	618	-9,147	11,011	-3,229	8,549	-2,307	4,992	7,683
Equity	Abroad	-11,463	-8,478	-1,248	-2,346	-4,758	-3,111	-1,469	*	-4,889	*
	In Ireland	-5,809	-3,011	-2,607	-753	937	-3,386	250	-4,130	148	721
Reinvested Earnings	Abroad	-3,765	-4,434	*	· *	*	-1,218	*	*	-1,302	-1,282
	In Ireland	10,087	17,520	5,228	102	4,425	332	6,074	4,728	4,372	2,346
Other Capital	Abroad	3,483	-3,199	*	*	*	1,381	*	897	-991	*
	In Ireland	-5,027	4,406	-2,004	-8,496	5,649	-176	2,225	-2,905	471	4,615
Portfolio Investment	Assets	-214,988	-167,907	-67,054	-35,719	-69,118	-43,097	-60,173	-56,452	-8,445	-42,837
	Liabilities	199,566	144,559	46,763	23,875	66,274	62,654	53,842	31,779	32,304	26,634
Equity	Assets	-59,513	-14,558	-28,248	-7,786	-11,443	-12,036	-9,490	-3,483	-4,064	2,479
	Liabilities	128,468	100,513	43,613	15,392	36,431	33,032	35,263	24,258	15,533	25,459
Debt Instruments	Assets	-155,476	-153,349	-38,806	-27,933	-57,675	-31,062	-50,683	-52,969	-4,381	-45,316
	Liabilities	71,096	44,046	3,149	8,482	29,843	29,622	18,579	7,521	16,772	1,174
Bonds and notes	Assets	-89,467	-89,101	-28,339	-19,853	-27,483	-13,792	-22,540	-30,962	-6,518	-29,081
	Liabilities	64,596	38,350	7,528	16,136	18,457	22,475	15,086	7,570	10,676	5,018
Money market	Assets	-66,008	-64,248	-10,467	· -8,080	-30,191	-17,270	-28,143	-22,007	2,137	-16,235
instruments	Liabilities	6,501	5,697	-4,379	-7,654	11,386	7,148	3,493	-49	6,096	-3,843

Table 2b – Financial Account¹ - continued

	2006	2007		20	006	2007					
Item		Ye	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Other Investment	Assets	-95,094	-137,902	5,572	-30,157	-10,575	-59,934	-29,572	-33,309	-47,128	-27,893
	Liabilities	131,359	168,355	17,626	52,606	9,598	51,529	31,793	62,984	27,676	45,902
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Loans, currency and	Assets		-125,923	9,029	-21,415		-57,539	-26,387			
deposits	Liabilities	105,731	152,549	7,539	43,037	11,161	43,994	26,008	57,979	22,722	45,840
Other ²	Assets	-5,209	-11,979	-3,457	-8,742	9,386	-2,396	-3,186	1,465	-4,574	-5,684
	Liabilities	25,629	15,808	10,087	9,569	-1,562	7,535	5,785	5,006	4,955	62
Reserve Assets		87	-12	83	-110	68	46	-47	9	-38	64
Monetary gold		0	4	0	0	0	0	0	4	0	0
Special drawing rights	;	-3	-8	-1	0	-1	-1	-1	0	-3	-4
Reserve position in th	e IMF	41	48	62	-45	17	7	33	-2	-7	24
Foreign exchange		49	-56	22	-65	52	40	-79	7	-28	44
Other		0	0	0	0	0	0	0	0	0	0
Balance on Financial A	Account	8,437	9,900	-866	2,503	1,779	5,021	-503	1,457	2,179	6,767
Net errors and omissions		-1,385	-665	3,113	-605	-300	-3,593	3,744	282	-406	-4,285
Memorandum Item:											
Government financial transactions	Assets	-1,943	-1,478	-960	-838	317	-462	-730	-1,976	697	531
	Liabilities	318	3,002	107	-87	457	-159	429	1,415	7,927	-6,769

¹ Financial account transactions are categorised under two headings 'Assets' and 'Liabilities' for *Portfolio Investment, Other Investment* and *Reserve Assets*. For *Direct Investment*, a 'directional 'categorisation is used: 'Abroad' indicates direct investment by Irish investors in foreign companies; direct investment into Ireland is indicated by the heading 'In Ireland'. The sign convention used is: a minus sign in the 'Abroad' and 'Assets' columns means investments or acquisitions abroad (in enterprises, foreign securities, foreign deposits, etc.) by Irish investors exceeded their disinvestments or disposals in the period, while an entry without sign (less usual) means disinvestment exceeded investment; an entry without sign in the 'In Ireland' and 'Liabilities' columns means that investment transactions into Ireland or incurrences of liabilities to foreign investors exceeded disinvestment or extinctions of liabilities in the period, while a minus sign (less usual) indicates that disinvestment exceeded investment and liability extinctions exceeded incurrences

² Including financial derivatives and trade credits

* Suppressed for confidentiality reasons

								2007				
Item	-	2006 Ye	2007	Quarter 1		006 Quarter 3	Quarter 4	Quarter 1		Quarter 3 ²	Quarter 4	
Current Account - Total	Cr	203,541	229,521	47,584	50,299	51,237	54,421	54,609	57,308	57,248	60,356	
	Db	210,818	238,795	49,910	52,205		55,995	57,880			62,851	
Merchandise ³	Cr	83,355	84,311	20,597	20,913	20,651	21,194	21,724	21,296	20,023	21,268	
	Db	57,967	61,433	14,769	13,966	13,581	15,651	16,388	14,563	14,135	16,347	
Services	Cr	55,051	64,770	12,925	13,521	14,042	14,563	14,437	15,699	17,066	17,568	
	Db	62,471	68,733	14,389	15,906	15,320	16,856	15,317	16,898	17,546	18,972	
- IFSC	Cr	20,137	21,157	5,114	4,746	4,929	5,348	5,058	5,113	5,491	5,495	
	Db	12,557	12,955	3,194	2,816	3,150	3,397	3,015	3,169	3,375	3,396	
- non IFSC	Cr	34,914	43,614	7,811	8,775	9,113	9,215	9,379	10,586	11,575	12,074	
	Db	49,914	55,778	11,195	13,090	12,170	13,459	12,302	13,729	14,171	15,576	
Income	Cr	59,871	75,784	13,079	14,837	15,345	16,610	17,434	19,442	19,359	19,549	
	Db	84,652	102,696	19,315	20,963	22,256	22,118	24,433	26,275	25,913	26,075	
- IFSC	Cr	47,764	61,263	10,434	11,923	12,142	13,265	14,324	15,809	15,425	15,705	
	Db	49,073	61,873	10,686	12,436	12,274	13,677	14,263	16,121	15,825	15,664	
- non IFSC	Cr	12,107	14,520	2,645	2,914	3,203	3,345	3,109	3,633	3,934	3,844	
	Db	35,576	40,823	8,628	8,527	9,981	8,440	10,170	10,154	10,088	10,411	
Current Transfers	Cr	5,264	4,657	983	1,028	1,199	2,054	1,014	871	801	1,971	
	Db	5,729	5,935	1,437	1,370	1,552	1,370	1,742	1,313	1,422	1,458	
- IFSC ⁴	Cr	2,792	2,579	610	741	843	598	770	660	625	524	
	Db	2,792	2,579	610	741	843	598	770	660	625	524	
- non IFSC	Cr	2,472	2,078	373	287	356	1,456	244	211	176	1,447	
	Db	2,937	3,356	827	629	709	772	972	653	797	934	
Balance on Current Accou	unt	-7,276	-9,274	-2,325	-1,906	-1,471	-1,574	-3,271	-1,740	-1,768	-2,495	
Balance on Capital Accou	nt	223	39	78	8	-9	146	30	2	-5	12	

Table 3 – Current, Capital and Financial Accounts showing IFSC¹ and non–IFSC activity

	-	2006 2007			20	006		2007				
ltem		Ye	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	
Financial Account ⁵												
Direct investment	Abroad	-11,746	-16,109	-4,473	1,155	-5,480	-2,948	-4,895	-1,247	-7,182	-2,78	
	In Ireland	-747	18,917	618	-9,147	11,011	-3,229	8,549	-2,307	4,992	7,683	
- IFSC	Abroad	-7,075	984	370	-1,365	-3,857	-2,223	355	163	-4,041	4,507	
	In Ireland	7,900	1,476	533	2,573	7,030	-2,236	4,889	-8,268	1,152	3,703	
- non IFSC	Abroad	-4,669	-17,093	-4,843	2,520	-1,622	-724	-5,250	-1,410	-3,141	-7,292	
	In Ireland	-8,647	17,442	85	-11,720	3,981	-993	3,661	5,962	3,840	3,979	
Portfolio investment	Assets	-214,988	-167,907	-67,054	-35,719	-69,118	-43,097	-60,173	-56,452	-8,445	-42,837	
	Liabilities	199,566	144,559	46,763	23,875	66,274	62,654	53,842	31,779	32,304	26,634	
- IFSC	Assets	-189,126	-144,048	-59,614	-28,377	-62,131	-39,004	-57,974	-46,139	-6,626	-33,309	
	Liabilities	172,817	119,553	39,739	25,863	51,785	55,430	43,897	22,333	17,996	35,327	
- non IFSC	Assets	-25,863	-23,859	-7,440	-7,343	-6,987	-4,093	-2,199	-10,313	-1,819	-9,528	
	Liabilities	26,749	25,007	7,024	-1,989	14,489	7,225	9,945	9,446	14,309	-8,693	
Other investment ⁶	Assets	-95,094	-137,902	5,572	-30,157	-10,575	-59,934	-29,572	-33,309	-47,128	-27,893	
	Liabilities	131,359	168,355	17,626	52,606	9,598	51,529	31,793	62,984	27,676	45,902	
- IFSC	Assets	-72,463	-102,670	4,907	-25,963	-2,984	-48,423	-20,970	-23,420	-49,046	-9,234	
	Liabilities	104,736	134,530	10,381	37,642	6,038	50,675	27,909	57,262	38,404	10,955	
- non IFSC	Assets	-22,632	-35,232	665	-4,194	-7,591	-11,512	-8,602	-9,889	1,918	-18,65	
	Liabilities	26,624	33,825	7,245	14,964	3,560	855	3,884	5,722	-10,728	34,947	
Reserve Assets		87	-12	83	-110	68	46	-47	· 9	-38	64	
Balance on Financial A	Account	8,437	9,900	-866	2,503	1,779	5,021	-503	1,457	2,179	6,767	
Net errors and omission	s	-1,385	-665	3,113	-605	-300	-3,593	3,744	282	-406	-4,285	

Table 3 – Current, Capital and Financial Accounts showing IFSC¹ and non–IFSC activity - continued € million

¹ From the start of 2000 new international financial service projects are no longer subject to the earlier certification and licensing procedures in operation for location in the IFSC and such projects can, therefore, locate anywhere in Ireland. Additions to existing IFSC projects, however, are still subject to the formal procedures. For statistical analysis purposes this table still shows the 'IFSC/non-IFSC' breakdown and the activities of all international financial service enterprises are covered under the IFSC heading

 $^{\rm 2}\,$ IFSC/non IFSC split for $\it Income\,$ has been revised for Quarter 3 2007

³ Adjusted for balance of payments purposes

⁴ Current transfers to and from IFSC enterprises relate solely to non-life insurance transactions (see Background Notes)

 $^{\rm 5}$ See footnote 1 on Table 2b

⁶ Including financial derivatives and trade credits

		2006	2007		200	6			200	7	
Item		Yea	r	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Current Account - Total	Cr	203,541	229,521	47,584	50,299	51,237	54,421	54,609	57,308	57,248	60,350
	Db	210,818	238,795	49,910	52,205	52,708	55,995	57,880	59,048	59,016	62,85 ⁻
Merchandise ²	Cr	83,355	84,311	20,597	20,913	20,651	21,194	21,724	21,296	20,023	21,26
	Db	57,967	61,433	14,769	13,966	13,581	15,651	16,388	14,563	14,135	16,347
- EMU	Cr	37,205	36,618	9,591	9,300	8,793	9,521	9,741	8,893	8,424	9,560
	Db	14,961	17,685	3,855	3,618	3,427	4,061	4,741	4,196	3,983	4,76
- non EMU	Cr	46,151	47,695	11,006	11,613	11,859	11,673	11,984	12,403	11,600	11,708
	Db	43,006	43,747	10,914	10,348	10,154	11,590	11,647	10,366	10,152	11,582
- EU	Cr	55,954	56,310	13,956	13,933	13,524	14,541	14,488	13,769	13,270	14,783
	Db	38,820	42,626	9,723	9,315	9,172	10,610	11,020	10,230	9,977	11,399
- non EU	Cr	27,401	28,002	6,642	6,980	7,127	6,652	7,236	7,528	6,753	6,48
	Db	19,148	18,806	5,047	4,652	4,409	5,040	5,368	4,333	4,158	4,94
Services	Cr	55,051	64,770	12,925	13,521	14,042	14,563	14,437	15,699	17,066	17,56
	Db	62,471	68,733	14,389	15,906	15,320	16,856	15,317	16,898	17,546	18,972
- EMU	Cr	18,147	21,850	4,306	4,759	4,313	4,769	4,923	5,443	5,445	6,03
	Db	17,978	18,454	4,043	4,822	4,486	4,627	3,978	4,213	4,819	5,44
- non EMU	Cr	36,904	42,917	8,619	8,762	9,729	9,794	9,514	10,254	11,620	11,52
	Db	44,491	50,280	10,346	11,083	10,833	12,229	11,339	12,685	12,727	13,52
- EU	Cr	30,407	39,824	7,229	7,493	8,075	7,610	8,727	10,018	10,309	10,77
	Db	29,979	31,436	6,665	7,998	7,525	7,791	6,816	7,442	8,100	9,078
- non EU	Cr	24,644	24,943	5,696	6,027	5,968	6,953	5,710	5,679	6,756	6,79
	Db	32,491	37,299	7,724	7,907	7,795	9,065	8,501	9,456	9,447	9,89

		2006	2007		200	6			2007				
Item		Yea	r	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4		
Income	Cr	59,871	75,784	13,079	14,837	15,345	16,610	17,434	19,442	19,359	19,549		
	Db	84,652	102,696	19,315	20,963	22,256	22,118	24,433	26,275	25,913	26,075		
- EMU	Cr	20,309	25,099	4,279	5,127	5,208	5,695	5,823	6,564	6,393	6,319		
	Db	24,020	30,915	5,867	5,558	6,012	6,583	7,464	7,982	7,269	8,200		
- non EMU	Cr	39,563	50,684	8,801	9,710	10,137	10,915	11,611	12,878	12,965	13,230		
	Db	60,630	71,781	13,447	15,405	16,243	15,535	16,969	18,293	18,644	17,875		
- EU	Cr	35,549	44,861	7,845	8,769	9,046	9,889	10,197	11,533	11,406	11,725		
	Db	47,994	59,826	10,906	11,470	12,332	13,286	14,068	15,354	14,751	15,653		
- non EU	Cr	24,323	30,923	5,234	6,069	6,299	6,721	7,236	7,910	7,953	7,824		
	Db	36,658	42,869	8,409	9,493	9,924	8,832	10,365	10,921	11,161	10,422		
Current Transfers	Cr	5,264	4,657	983	1,028	1,199	2,054	1,014	871	801	1,971		
	Db	5,729	5,935	1,437	1,370	1,552	1,370	1,742	1,313	1,422	1,458		
- EMU	Cr	623	867	287	157	141	38	173	222	314	158		
	Db	614	858	285	154	139	36	171	220	312	155		
- non EMU	Cr	4,640	3,790	695	871	1,058	2,016	841	649	487	1,813		
	Db	5,113	5,078	1,151	1,215	1,413	1,334	1,572	1,093	1,110	1,303		
- EU	Cr	3,539	3,562	759	580	506	1,694	520	514	769	1,759		
	Db	3,497	4,164	1,074	783	749	891	1,030	833	1,256	1,045		
- non EU	Cr	1,725	1,094	224	448	693	360	494	357	31	212		
	Db	2,231	1,769	362	587	803	479	712	479	166	412		
Balance on Current Account		-7,276	-9,274	-2,325	-1,906	-1,471	-1,574	-3,271	-1,740	-1,768	-2,495		
Balance on Capital Account		223	39	78	8	-9	146	30	2	-5	12		

Table 4a – Current and Capital Accounts showing geographical¹ detail - continued

¹ The term 'EMU' means the area represented by the 13 Member States participating in Monetary Union since the enlargement of the Euro area on 1 January 2007 to include Slovenia. The term 'EU' relates to transactions between residents of Ireland and other residents of the EU27 area. This area comprises the former EU25 area along with Bulgaria and Romania who joined on 1 January 2007. For comparison purposes data shown for 2006 also relate to EMU 13 and EU 27

² Adjusted for balance of payments purposes

Table 4b – Financial Account¹ showing geographical² detail

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		2006	2007		200	6		2007				
Item		Yea	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	
Direct Investment	Abroad	-11,746	-16,109	-4,473	1,155	-5,480	-2,948	-4,895	-1,247	-7,182	-2,785	
	In Ireland	-747	18,917	618	-9,147	11,011	-3,229	8,549	-2,307	4,992	7,683	
- EMU	Abroad	-1,772	*	-310	2,635	-3,759	-338	1	-645	-4,523	*	
	In Ireland	-8,674	*	-4,797	-10,998	8,840	-1,719	1,519	-823	-172	*	
- non EMU	Abroad	-9,973	*	-4,163	-1,479	-1,721	-2,610	-4,896	-603	-2,659	*	
	In Ireland	7,928	*	5,415	1,852	2,171	-1,510	7,030	-1,483	5,164	*	
- EU	Abroad	-6,184	-9,914	822	-1,299	-4,269	-1,438	-1,812	-1,587	-4,780	-1,735	
	In Ireland	-1,622	-1,977	-5,570	-9,638	10,125	3,461	1,310	-1,191	-261	-1,835	
- non EU	Abroad	-5,560	-6,195	-5,294	2,454	-1,210	-1,510	-3,083	340	-2,402	-1,050	
	In Ireland	875	20,894	6,188	491	886	-6,690	7,239	-1,116	5,253	9,518	
Portfolio Investment	Assets	-214,988	-167,907	-67,054	-35,719	-69,118	-43,097	-60,173	-56,452	-8,445	-42,837	
	Liabilities	199,566	144,559	46,763	23,875	66,274	62,654	53,842	31,779	32,304	26,634	
- EMU	Assets	-59,059	-31,553	-20,238	-17,099	-17,976	-3,746	-10,018	-15,880	-745	-4,910	
	Liabilities	28,961	24,628	2,575	10,420	9,354	6,612	10,845	10,716	-4,014	7,081	
- non EMU	Assets	-155,931	-136,355	-46,816	-18,621	-51,142	-39,352	-50,155	-40,572	-7,701	-37,927	
	Liabilities	170,604	119,932	44,187	13,455	56,920	56,042	42,998	21,063	36,318	19,553	
- EU	Assets	-98,888	-75,374	-30,982	-22,005	-33,701	-12,200	-21,219	-30,588	-4,811	-18,756	
	Liabilities	113,990	104,986	29,119	16,510	36,422	31,939	39,928	31,959	21,209	11,890	
- non EU	Assets	-116,099	-92,534	-36,071	-13,714	-35,416	-30,898	-38,953	-25,865	-3,634	-24,082	
	Liabilities	85,574	39,574	17,643	7,364	29,852	30,715	13,914	-180	11,096	14,744	

		2006	2007		200	06			200)7	
Item		Yea	ar	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Other Investment ³	Assets	-95,094	-137,902	5,572	-30,157	-10,575	-59,934	-29,572	-33,309	-47,128	-27,893
	Liabilities	131,359	168,355	17,626	52,606	9,598	51,529	31,793	62,984	27,676	45,902
- EMU	Assets	-19,960	-51,554	-260	-9,751	-2,228	-7,721	-8,932	-9,983	-19,016	-13,623
	Liabilities	39,506	70,967	10,922	22,590	-185	6,179	5,467	30,079	-919	36,340
- non EMU	Assets	-75,135	-86,348	5,831	-20,406	-8,347	-52,213	-20,641	-23,326	-28,112	-14,269
	Liabilities	91,854	97,388	6,704	30,017	9,783	45,350	26,326	32,906	28,595	9,561
- EU	Assets	-47,789	-94,121	10,098	-12,065	-7,081	-38,741	-29,953	-20,856	-30,589	-12,723
	Liabilities	86,796	93,060	13,274	20,889	15,564	37,069	17,307	19,010	10,038	46,705
- non EU	Assets	-47,305	-43,780	-4,526	-18,092	-3,494	-21,193	381	-12,453	-16,539	-15,169
	Liabilities	44,563	75,294	4,352	31,717	-5,966	14,460	14,486	43,974	17,638	-804
Reserve Assets		87	-12	83	-110	68	46	-47	9	-38	64
Balance on Financial Account		8,437	9,900	-866	2,503	1,779	5,021	-503	1,457	2,179	6,767
Net errors and omissions		-1,385	-665	3,113	-605	-300	-3,593	3,744	282	-406	-4,285

Table 4b – Financial Account¹ showing geographical² detail - continued

¹ See footnote 1 on Table 2b

² The term 'EMU' means the area represented by the 13 Member States participating in Monetary Union since the enlargement of the Euro area on 1 January 2007 to include Slovenia. The term 'EU' relates to transactions between residents of Ireland and other residents of the EU27 area. This area comprises the former EU25 area along with Bulgaria and Romania who joined on 1 January 2007. For comparison purposes data shown for 2006 also relate to EMU 13 and EU 27

³ Including financial derivatives and trade credits

* Suppressed for confidentiality reasons

Background Notes (updated December 2006)

Introduction	Ireland's balance of payments (BOP) quarterly statistical compilation system was completely overhauled in the late 1990's to strengthen sectoral and enterprise coverage in basic data collection; adopt best international methodological standards; conform more closely with international presentation formats; and provide for geographical analysis of the results. The improvements facilitate the production of data required by the European Central Bank (ECB) and the EU Commission (Eurostat) to compile balance of payments statistics for the EMU and EU areas. The needs of other international organisations (such as IMF and OECD) as well as those of national users have also been catered for.
	A description of the methodology is given below. It follows as far as possible the recommendations of the IMF's <i>Balance of Payments Manual - 5th Edition</i> (BPM5) published in 1993 and its supplement <i>Financial Derivatives: A Supplement to the 5th Edition (1993) of the Balance of Payments Manual</i> published in 2000. These recommendations were prepared in close co-operation with the European Commission (Eurostat), the OECD and other international organisations.
Definition of <i>balance of payments</i>	The balance of payments (BOP) is a statistical statement that summarises, for a specific time period, the economic transactions of the residents of an economy with the rest of the world.
Residence	BOP transactions occur between residents of Ireland and non-residents. The term 'resident' covers (a) individuals, including foreign nationals, living in Ireland for at least one year as well as Irish embassy staff and military staff located abroad, (b) Irish government enclaves located abroad (embassies, consulates, etc.), and (c) corporate bodies who have a centre of economic interest located here, including branches of foreign-registered companies. It is important to note that transactions in foreign assets and liabilities can occur between residents and should be recorded in the financial account.
Structure of the Balance of Payments accounts	The balance of payments presentation consists of three tables or accounts, the <i>Current Account</i> , the <i>Capital Account</i> and the <i>Financial Account</i> . The current account consists of trade in merchandise and services, income inflows and outflows and current transfers. The capital account covers capital transfers and the acquisition and disposal of non-produced, non-financial assets. The financial account is concerned with transactions in foreign financial assets and liabilities, distinguishing the functional type of investment i.e. direct, portfolio and other investment (including transactions in financial derivatives) and reserve assets.
Valuation	BOP transactions, in principle, should be recorded on an accruals basis using market valuation. In practice, the collection system (see below) is designed to adhere to this approach and, for the most part, the valuations reported are either market values or a close approximation. In certain cases, income (interest) flows on debt securities may be reported on a cash rather than an accruals basis.
Geographical allocation principle	Current and capital account transactions are allocated to the country of residence of the counterpart. Financial account transactions are allocated on the basis of the debtor/creditor principle; assets are geographically assigned to the country of the debtor (i.e. the issuer) of the assets, while liabilities are assigned to the country of the creditor (i.e. the holder). In the case of direct investment, transactions are geographically attributed on the basis of country of location of immediate ownership of the direct investment enterprise rather than that of the ultimate beneficial owner. Therefore, if a US investor directly invests in a direct investment enterprise located in Ireland, the origin of the investment as presented in these statistics is US. If the US investor indirectly invests, through its Cayman Islands. In both cases, the country of location of the ultimate beneficial owner is US. This may have a significant impact on the geographic analysis of FDI statistics.
Sign convention and symbols	The BOP presentation follows the standard double entry accounting treatment for a transaction i.e. in principle, every credit entry is matched by a corresponding debit entry elsewhere in the system.
	In the current account, credit items are exports of merchandise and services, income inflows and current transfer receivables while debit items are imports, income outflows and transfer payables. In the capital account, capital transfer receivables are recorded as credits and payables as debits. Both credit (denoted by the symbol 'Cr') and debit (denoted by 'Db') items are shown as positive numbers and the net balances are calculated as <i>credit</i> – <i>debit</i> .
	The transactions in the financial account are implicitly recorded on a credit/debit basis but are generally presented on an assets/liabilities basis. Increases in foreign assets or reductions in foreign liabilities are shown with $a - (minus)$ sign, i.e. implicitly as a debit amount, while decreases in assets or increases in liabilities are unsigned i.e. shown as positive numbers (i.e. as credits). The net balances are calculated as <i>net change in assets transactions</i> + <i>net change in liabilities transactions</i> . In the case of direct investment, the asset/liability presentation is replaced by the so-called 'directional' one, i.e. <i>direct investment abroad</i> (which approximates to the assets concept) and

direct investment in Ireland (which closely equates to liabilities). The difference between the two approaches centres on the treatment of reverse investment by a direct investment enterprise in its parent (direct investor) or its foreign affiliates (see *direct investment* below).

Amounts are shown in millions of Euro; '0' means amounts of less than 500,000 units of currency; '-' means 'not relevant'. Cell entries may not add to totals due to rounding.

Net errors and Given the double entry accounting procedure described above, the sum of the credit entries should in principle equal the sum of the debit entries over all three accounts. In practice, because some transactions may not be captured or because of differences in coverage, valuation and timing of transactions, exact symmetry does not occur and a balancing item *net errors and omissions* is inserted to balance the overall account. Ideally, the magnitude of this item should be relatively small in relation to the combined value of all credit and debit transactions expressed in absolute terms (i.e. ignoring their signs) over all three accounts. It should also fluctuate frequently from positive to negative values.

Data collection BOP data collection is statutory and surveys or other data collection arrangements are conducted under the Statistics (Balance of Payments and Financial Accounts) Order, 2005 (S.I. No. 124 of 2005) made under the Statistics Act, 1993.

A number of new quarterly surveys were introduced in 1998. These were directed to financial service enterprises not formerly surveyed, in particular to enterprises operating from the International Financial Services Centre (IFSC) in Dublin. Some of the information now being collected directly from these enterprises was formerly implicitly incorporated from other sources in the published results. In addition to the new surveys existing surveys were re-designed.

The financial enterprise surveys cover banking, insurance, asset financing, treasury, institutional investment, activities of mutual funds, unit trusts and similar collective investment operations, broking and other financial service provision. Respondents are required to make quarterly returns using either paper or electronic media. Exhaustive coverage is aimed at but, in order to reduce reporting burden, companies with low activity volumes may, on approval from the CSO, provide annual data. Overall, about 4,500 entities are surveyed.

Manufacturing and non-financial service enterprises have been reporting their BOP transactions to CSO for a number of years. The surveys directed towards these enterprises were re-designed to meet the new conceptual and geographical requirements. Coverage is on a sample selection basis, those surveyed being selected on the basis of statistical register information concerning transactions with non-residents. About 500 companies make quarterly and/or annual returns.

The information collected for all types of enterprises covers transactions with non-residents concerning purchases and sales of services, income flows, transfers, as well as acquisitions and disposals of foreign assets or liabilities.

Apart from survey data, administrative sources also provide information on non-resident transactions (e.g. the National Treasury Management Agency, on flows associated with Ireland's foreign debt and other transactions including those associated with the National Pensions Reserve Fund; the Department of Defence, concerning Ireland's UN military peace-keeping activity; the Department of Foreign Affairs, on expenditure incurred in maintaining Ireland's embassies and consulates abroad; the Central Bank and Financial Services Authority of Ireland, on reserve assets and other assets/liabilities and associated income flows). Information is also obtained from other sources (e.g. charitable organisations, industry bodies). In addition, information on merchandise exports and imports and on tourism expenditure and receipts is obtained from other CSO inquiries.

The compilation system was further developed and refined in 2004 to include the estimated values of a variety of cross-border transactions which, because of the lack of data, were either not captured formerly or not adequately captured. These cover (a) direct imports and exports of goods for consumption of private households and not included in the official merchandise trade statistics; (b) improved data on transactions in services (tourism and travel; communications; construction; diplomatic and consular services; cultural services; bloodstock breeding); (c) new estimates for income receipts from Irish resident investment in residential and commercial property abroad and for income remittances to the foreign owners of breeding bloodstock based in Ireland, along with improved estimates of the earnings (credits and debits) of students, other cross-border workers and local employees of embassies; (d) new estimates for income taxes paid on the earnings of students and other cross-border workers and for the remittances abroad of earnings of immigrant workers in Ireland; and (e) new estimates for investment in residential and commercial property abroad by Irish residents.

Current account *Merchandise* exports and imports are valued f.o.b. (*free on board*) for BOP purposes. While imports are valued c.i.f. (*cost, insurance and freight*) in the official external trade statistics, adjustments are made to reflect an estimated f.o.b. valuation (formerly the c.i.f. valuation for imports was used in the BOP). These adjustments result from the application of different c.i.f./f.o.b.

conversion ratios to the values of imports from within the European Union and from outside the European Union. In addition and in line with EU and ECB requirements, merchandise imports from within European Union member states are compiled on the basis of country of consignment rather than country of ultimate origin (as was the case formerly). Some adjustments are also made to the official merchandise trade statistics to conform to the BOP change of ownership and market valuation principles. In addition, certain exports sales of software licences are included in BOP service exports and not in BOP merchandise exports (as was the case formerly). The BOP merchandise figures now include the estimated values of (unrecorded) retail exports of fuel to Northern Ireland and of unrecorded imports of goods for personal consumption from Northern Ireland and elsewhere.

Services exports and imports are presented to show nine categories of service types: *transport*, *tourism and travel, communications, insurance services, financial services, computer services, royalties and licences, business services* and *other services not elsewhere specified*. Some specific points of note are:

- (i) Because of the presentation of merchandise imports on a f.o.b. (rather than c.i.f.) basis, the freight element of the c.i.f. to f.o.b. adjustment is included in *transport*
- (ii) The value of *insurance services* provided to non-residents by resident insurers (credit) is estimated as the value of direct and supplementary premiums earned less the value of claims payable less increases in the actuarial element of insurance technical reserves. Supplementary premiums consist of investment income earned on investing the insurance technical reserves. For BOP purposes, this income is attributed to the policy holders and is also treated as being paid back to the insurance company by them. To obtain the value of insurance services purchased from non-resident insurers (debit), the ratio of the estimated service charge to total premiums for insurance exports is applied to the total premiums payable to non-resident insurers. To date, reinsurance transactions (e.g. premiums and claims) were consolidated (i.e. netted) in the estimates compiled. In this release reinsurance is treated on a gross basis and, hence, insurance service credits and debits have been increased accordingly. This gross recording treatment of reinsurance transactions has no net impact on the insurance service balance as the reinsurance element on the credit and debit sides are offsetting. In relation to merchandise imports, the freight insurance element of the c.i.f. to f.o.b. adjustment referred to above under *merchandise* is recorded under *insurance*.
- (iii) *Financial services* covers non-interest receivables and payables in respect of financial intermediary and auxiliary services (other than those of insurance enterprises and pension funds).
- (iv) Exports and imports of computer software which is embedded in hardware or carried on other physical media are not included in *computer services* but under *merchandise*. Sales and purchases of software transmitted electronically as well as exports of certain software licences are recorded under *computer services*.
- (v) Business services covers receivables and payables for (a) merchanting and other trade-related services, (b) operational leasing and (c) miscellaneous business services.

Merchanting consists of the sales net of purchases by Irish merchants of foreign goods bought from and sold to non-residents without entering or leaving Ireland; it may also include sales less purchases of services associated with the installation, maintenance, repair, etc. of these goods. *Other trade-related services* consist of commissions earned by resident agents or paid to non-resident agents in connection with imports or exports. *Operational leasing* covers rental receivables and payables in respect of leasing (other than financial leasing) and chartering, without operators, of aircraft, ships and other transport or other equipment and plant. *Miscellaneous business services* covers legal, accounting, management consulting, public relations, advertising and marketing, research and development and other professional and technical services as well as agricultural services. It also covers inter-affiliate management fees.

(vi) Other services not elsewhere specified covers construction services, personal and cultural services (e.g. fees and royalties for film, television and musical recordings and performances), educational services and government services. The last sub-category includes credit and debit entries for (a) the estimated expenditures of embassy and consular staff in the host countries, (b) non-labour expenditures by governments towards the provision of embassy and consular services in the host countries, and (c) receipts i.e. credits, in respect of collection of Ireland's budgetary contributions to the EU).

Income covers (a) compensation of employees, which relates to the earnings of persons working outside their country of residence for less than one year (i.e. students and other short-term cross-border workers) and earnings of local staff working in embassies and consulates, and (b) *investment income*, which covers earnings arising from foreign investors' investments in Ireland and Irish investors' investment abroad. Investment income excludes realised and unrealised capital and exchange gains or losses. It is subdivided into three categories:

(i) *Direct investment income* covers income accruing to an Irish or foreign direct investor from their ownership of (correspondingly) a direct investment enterprise located abroad or in

Ireland (see definition of *direct investment* in the *financial account* section below). It is split into income on equity and income on debt. Direct investment income on equity may be called the 'entrepreneurial income' of the enterprise which, in principle, is its net operating surplus plus investment income receivable less investment income payable. Apart from excluding capital and exchange gains and losses, it also excludes the value of unusual provisions and write-offs and is calculated net of corporation taxes. In company accounting terms, direct investment income on equity can be equated or approximated to an enterprise's consolidated profit (or loss) after interest, tax and minority interests and excluding capital and exchange gains (or losses) and other unusual provisions and write-offs. This income item is further subdivided into dividends and distributed branch profits and reinvested earnings. Dividends are recorded at the time they become due for payment while distributed branch profits are recorded when receipt or payment occurs. Amounts recorded under reinvested earnings represent the difference between the enterprise's entrepreneurial income earned in the reference period and the distributions (dividends, etc.) made in the same period. As it is an income flow in the BOP current account but without a counterpart cash flow in the financial account, an offset (i.e. with the opposite sign) of equal magnitude is recorded under *direct* investment in the latter. Direct investment income on debt covers income (mainly interest) on non-equity inter-affiliate assets and liabilities (mainly loans). This item also includes estimates of (a) the (net) income generated from investment by private individuals in residential and commercial property abroad, and (b) the profits attributable to the foreign owners of breeding bloodstock - see Direct Investment below.

- (ii) Portfolio investment income covers income receivable and payable to non-direct investors on their holdings of equity and long and short-term debt securities (see definition of portfolio investment below). Income on equity consists of dividends actually received/paid. Income on debt securities refers to coupon or interest payments on bonds and notes and interest on money market instruments. In principle, the income should be recorded on an accruals basis using market valuations. In practice, some respondents may report on a cash basis. Discounts and premiums (i.e. differences between the nominal value and the issue value) are treated as income or negative income respectively and spread (accrued) over the life of the instrument.
- (iii) Other investment income covers interest on loans, deposits and trade credits. The flows recorded under this item relate largely to interest flows of credit institutions but also cover the income generated from the holdings of the Central Bank and Financial Services Authority of Ireland in external reserve assets and income arising from its non-reserve assets and liabilities.

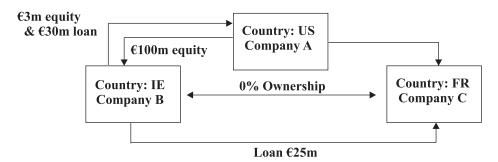
Current transfers covers unrequited receipts and payments. Important components are subsidies and other current transfers receivable from and taxes payable to the European Union, payments under Third World aid programmes operated by non-governmental organisations and transfers related to non-life insurance business. As regards the latter, for resident insurers the transfer credit is calculated as the gross insurance premiums earned (i.e. premiums earned plus supplementary premiums) less the insurance service charge; the debit is the amount of claims payable to non-resident policy holders adjusted by the change in the actuarial element of insurance technical reserves. For resident holders of policies issued by non-resident insurers, credits represent claims receivable and debits represent the insurance premiums less the estimated insurance service charge (see also the note above on *'insurance'* item under *'services'*). This item also includes income taxes receivable on the earnings of cross-border workers.

The *current account balance* is the total of all current account credits less the total of all current account debits.

- **Capital account** The capital account largely covers capital transfers, in particular amounts receivable under the EU Regional Development Fund and the Cohesion Fund and all other transfers intended for capital purposes. Estimates of migrants' transfers (i.e. the transfer of the net worth of immigrants and emigrants) are included but they are not well based. In addition, acquisitions and disposals of non-produced, non-financial assets (patents, copyrights, etc.) are also covered here. These transactions tend to occur infrequently but the amounts involved can vary substantially. Because of certain data limitations only the net flows are shown.
- **Financial account** The financial account covers transactions in foreign financial assets (i.e. claims on non-residents) and foreign financial liabilities (i.e. obligations to non-residents). The four categories of functional investment which are distinguished (i.e. *direct investment, portfolio investment, other investment* and *reserve assets*) are based primarily on the relationship between the parties and secondly on the nature of the instrument involved.

Direct investment is a category of international investment that, based on an equity ownership of at least 10%, reflects a lasting interest by a resident in one economy (the direct investor) in an enterprise resident in another economy (the direct investment enterprise). Using this criterion, a direct investment relationship can exist between a number of affiliated enterprises whether the linkage involves a single chain or a number of chains. It can extend to a direct investment relationship is established, all subsequent financial flows between the related entities are recorded as direct

investment transactions, regardless of the type of financial instrument used in the financing arrangement (except for financial intermediary affiliates among which direct investment transactions are limited to those involving equity and permanent debt). The components of direct investment transactions are equity capital, reinvested earnings, and other capital. Equity capital comprises investment in branches, shares in subsidiaries and associates (except non-participating preferred shares that are treated as debt securities) and other capital contributions. Reinvested earnings consists of the off-setting entry to the corresponding current account income item: it is the direct investor's share of the undistributed earnings of its branches, subsidiaries and associates. Other capital covers all other inter-affiliate financial transactions (borrowing and lending of funds), including debt securities and suppliers' credits (i.e. trade credits). Following the recommendations of the IMF, ECB, Eurostat and OECD, direct investment flows are recorded on a 'directional basis' rather than the more usual assets/liabilities basis. Direct investment abroad covers *net* investment by parent companies resident in Ireland in their foreign branches, subsidiaries and associated companies. Direct investment in Ireland covers the net investment by foreign companies in their affiliates located in Ireland. The essential difference between the directional principle and the assets/liabilities approach centres on the treatment of reverse investment by a direct investment enterprise in its parent (direct investor) and on the treatment of transactions with other foreign affiliates covered by a direct investment relationship. In the Irish context, reverse *equity* investment in a parent enterprise is rare and tends to be relatively small. However, substantial flows (and positions) under the category *direct investment – other capital* can take place. These predominantly take the form of inter-affiliate loans but trade credits and transactions in financial securities between affiliates are also included. The treatment of reverse investment has to be considered under three scenarios. First, for reverse equity investment for holdings of 10% or more of the voting capital, such transactions are regarded as separate direct investment in their own right for both the equity and non-equity involved. Second, for reverse equity investment for holdings of less than 10% of the voting capital, the transactions involved, whether in equity or non-equity instruments, are regarded as offsetting (or netted against) any existing direct investment by the parent in the enterprise. For example, if a US direct investor A invests €100m in a direct investment enterprise B located in Ireland and B acquires a small reverse equity investment of €3m in its parent (A) then the value of *direct investment in Ireland-equity* is \notin 97m (i.e. \notin 100m less \notin 3m). Extending this example, if B advances a \notin 30m loan to parent, A, *direct* investment in Ireland-other capital is $\tilde{\varepsilon}$ 30m lower. Overall direct investment in Ireland from A to B is therefore €67m (i.e. €100m - €3m - €30m). The third scenario concerns a *non-equity transaction* between enterprises related other than through equity ownership (e.g. between 'sister' or 'cousin' companies). Given a number of considerations, there is some flexibility in the international standards regarding the treatment of this situation. In Ireland's case and in order to ensure that all inward and outward flows (and stocks) arising from an initial inward direct investment are retained within the direct investment in Ireland category, the same principle as for reverse equity or non-equity investment with a parent company is applied. The transaction referred to is therefore treated as offsetting any existing *other capital* investment. Again extending the earlier example, if resident direct investment enterprise, B, advances a loan of €25m to a sister company, C, located in France, direct investment in Ireland – other capital is lowered by $\notin 25m$ and overall direct investment in Ireland from A to B amounts to $\notin 42m$ (i.e. $\notin 100m - \notin 3m - \notin 30m - \notin 25m$) – see diagram below. Cases occur on an ongoing basis where the outward investment flows or positions of B (or other sister direct investment enterprises located in Ireland) exceed the amounts attributable to A under *direct investment in Ireland*. The equivalent treatment is applied for similar situations categorised under direct investment abroad.



The compilation system for direct investment also includes investment by Irish private residents (households) in residential and commercial property abroad. Such properties are regarded as constituting notional direct investment enterprises overseas and are treated accordingly in the system, both in terms of any relevant financial account investment flows and any current account flows (services or income). In addition, foreign investment in bloodstock breeding activities in Ireland as well as associated income flows are now reflected in the BOP statistics.

Portfolio investment covers the acquisition and disposal of equity and debt securities which cannot be classified under direct investment or reserve assets transactions. The securities involved are traded (or tradable) in organised and other financial markets. *Debt securities* cover *bonds and notes,* which have an original maturity term of more than one year, and *money market instruments* with original maturity of one year or less. Investment by private resident investors in commercial property abroad which was formerly included in portfolio investment is now included instead under direct investment. Transactions are valued at market value inclusive of accrued income.

Other investment covers assets and liabilities other than those classifiable to direct investment, portfolio investment or reserve assets. It comprises loans, currency and deposits, short and long-term trade credits, financial derivatives and other accounts receivable and payable. Derivatives cover over-the-counter (OTC) and exchange-traded contracts and include options, futures, swaps, forwards, etc. For BOP purposes, all receipts and payments connected to financial derivative contracts (other than the values of transactions in the underlying commodities or financial instruments) are recorded in the financial account¹ i.e. there are no entries in the current account other than related fees and service charges (not always identifiable). In principle, other investment transactions are valued at market valuation inclusive of accrued income. For loans, book values are accepted as a proxy for market values.

Reserve assets at national level in the context of EMU have been defined by the European Central Bank from 1 January 1999, the date of introduction of the euro currency, as: (a) qualifying assets which are under the effective control of the national monetary authority (i.e. the Central Bank and Financial Services Authority of Ireland), and (b) consisting of highly liquid, marketable and credit-worthy foreign (non-euro) currency denominated claims on non euro-area residents together with gold, special drawing rights (SDRs) and the reserve position in the IMF.

Up to 31 December 1998, together with gold, SDRs and the reserve position in the IMF, the definition covered all foreign currency (non-Irish Pound) denominated claims on non-residents of Ireland. Therefore, all claims on euro-area residents as well as euro-denominated claims on non euro-area residents, which prior to 1999 would have been classified as reserve assets, are from 1999 onwards classified to *portfolio investment* or *other investment* as appropriate.

¹The inclusion of these receipts and payments in the financial account reflects the amended recommendations on the treatment of financial derivative transactions as described in the IMF's *Financial Derivatives: A Supplement to the 5th Edition (1993) of the Balance of Payments Manual* published in 2000.