

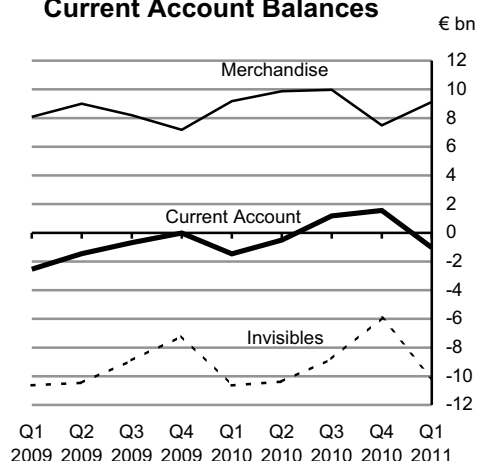


An Phríomh-Oifig Staidrimh
Central Statistics Office

23 June 2011

Balance of International Payments Quarter 1 2011

Current Account Balances



€ million

	Merchandise Balance	Invisibles Balance	Current Account Balance
Q1 2011	9,117	- 10,149	- 1,031
Q1 2010	9,176	- 10,644	- 1,468
Year 2010	36,495	- 35,732	761
Year 2009	32,469	- 37,165	- 4,697

Current account deficit of over €1 billion in Q1 2011

The Balance of Payments current account deficit for Q1 2011 was €1,031 – down from a deficit of €1,468 in Q1 2010. The first quarter *merchandise* surplus of €9,117m was almost unchanged on the same quarter of 2010.

Compared with the results for the first quarter of 2010 the *services* deficit (€1,442m) decreased by over €300m while the *income* deficit (€8,035m) was broadly similar (see Table 1). Total service exports at €18,281m increased by €1.6bn largely due to *computer services* (+€900m) and *business services* (+€400m). Total service imports at €19,722m were up almost €1.3bn with increases for *business services* (+€1.2bn) and *royalties/licences* (+€200m) and a decrease for *tourism and travel* (-€160m).

In the current account the *direct investment income abroad* of Irish-resident businesses increased to €3.2bn while the corresponding outflows of foreign-owned enterprises in Ireland were largely unchanged between Q1 2010 and Q1 2011. *Portfolio investment income* outflows increased by €651m to €7,162m (see Table 2a).

In the financial account, *direct investment in Ireland* increased by €15.9bn while *direct investment abroad* increased by €5.4bn. *Portfolio investment* assets decreased by €1.3bn while liabilities increased by €3bn. *Other investment* assets decreased by €24bn and liabilities decreased by €33bn (see Table 2b).

Revised results for 2009 and 2010

The present release reflects revisions due to new and updated information for 2009 and 2010. The current account balance for 2010 has changed from a deficit of €1,113m to a credit of €761m while the change in the 2009 deficit has been less pronounced. The revised results are included in the 2010 National Income and Expenditure Release published today.

The financial account has been revised to reflect new data availability and also revisions to company data arising from major restructuring.

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Table 1a – Summary of Current and Capital Account Balances

€ million

Period		Merchandise ¹	Invisibles				Balance on Current Account	Balance on Capital Account
			Services	Income	Current Transfers	Total		
1998	Year	17,510	-8,820	-9,382	1,319	-16,883	627	840
1999	Year	22,170	-10,176	-12,945	1,177	-21,944	226	560
2000	Year	27,266	-13,889	-14,750	994	-27,645	-379	1,182
2001	Year	30,494	-13,259	-18,295	305	-31,249	-757	703
2002	Year	35,442	-13,779	-23,664	707	-36,736	-1,295	512
2003	Year	32,604	-11,091	-21,947	432	-32,606	-2	93
2004	Year	31,423	-10,203	-22,481	393	-32,291	-867	279
2005	Year	28,218	-9,303	-24,870	265	-33,908	-5,690	264
2006	Year	25,031	-6,797	-24,033	-506	-31,336	-6,304	223
2007	Year	19,811	-1,121	-27,825	-990	-29,936	-10,124	39
2008	Year	23,811	-7,670	-25,155	-1,154	-33,979	-10,169	47
2009 ²	Year	32,469	-8,052	-27,906	-1,207	-37,165	-4,697	-1,252
2010 ²	Year	36,495	-7,095	-27,415	-1,222	-35,732	761	-673
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
2001	Quarter 1	6,771	-3,413	-3,929	64	-7,278	-508	300
	Quarter 2	8,089	-3,354	-4,748	-13	-8,115	-26	76
	Quarter 3	8,085	-3,085	-4,816	-57	-7,958	126	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 3	9,265	-3,493	-5,529	-68	-9,090	174	9
	Quarter 4	8,602	-2,758	-6,008	680	-8,086	516	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	5,752	-1,448	-6,142	-464	-8,054	-2,302	78
	Quarter 2	6,898	-2,069	-5,914	-352	-8,335	-1,437	8
	Quarter 3	6,984	-1,124	-6,724	-363	-8,211	-1,227	-9
	Quarter 4	5,397	-2,156	-5,253	673	-6,736	-1,338	146
2007	Quarter 1	4,187	150	-7,259	-703	-7,812	-3,624	48
	Quarter 2	6,146	-346	-7,490	-405	-8,241	-2,096	-4
	Quarter 3	5,076	-68	-6,189	-460	-6,717	-1,641	-10
	Quarter 4	4,402	-857	-6,887	578	-7,166	-2,763	5
2008	Quarter 1	4,573	-1,663	-6,125	-781	-8,569	-3,997	23
	Quarter 2	5,814	-1,417	-6,390	-570	-8,377	-2,563	47
	Quarter 3	5,809	-1,294	-7,106	-386	-8,786	-2,976	-19
	Quarter 4	7,615	-3,296	-5,534	583	-8,247	-633	-4
2009 ²	Quarter 1	8,085	-2,761	-6,998	-864	-10,623	-2,539	-18
	Quarter 2	9,001	-2,349	-7,435	-675	-10,459	-1,458	-16
	Quarter 3	8,198	-1,036	-7,414	-434	-8,884	-686	-25
	Quarter 4	7,185	-1,906	-6,059	766	-7,199	-14	-1,193
2010 ²	Quarter 1	9,176	-1,764	-8,090	-790	-10,644	-1,468	35
	Quarter 2	9,868	-1,902	-7,929	-541	-10,372	-504	-11
	Quarter 3	9,964	-1,341	-6,834	-610	-8,785	1,178	-1
	Quarter 4	7,487	-2,088	-4,562	719	-5,931	1,555	-696
2011	Quarter 1	9,117	-1,442	-8,035	-672	-10,149	-1,031	14

¹ Adjusted for balance of payment purposes² Revised

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

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	-16,634	8,135	13,182	87	4,770	1,311
2007	Year	2,602	-7,283	16,744	-12	12,051	-1,966
2008	Year	-24,167	-45,749	86,128	-78	16,132	-6,010
2009 ²	Year	-473	22,626	-23,116	79	-885	6,833
2010 ²	Year	6,439	93,985	-88,039	5	12,390	-12,479
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
	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	-4,454	-15,069	17,720	83	-1,720	3,944
	Quarter 2	-9,630	-5,782	16,549	-110	1,027	402
	Quarter 3	5,333	2,601	-6,656	68	1,346	-110
	Quarter 4	-7,883	26,385	-14,431	46	4,117	-2,925
2007	Quarter 1	1,048	-976	2,274	-47	2,300	1,277
	Quarter 2	-3,101	-17,579	22,776	9	2,104	-5
	Quarter 3	-1,092	22,769	-19,941	-38	1,698	-47
	Quarter 4	5,747	-11,497	11,635	64	5,949	-3,191
2008	Quarter 1	-3,191	8,182	3,140	74	8,205	-4,231
	Quarter 2	-3,077	-5,541	18,414	-46	9,749	-7,233
	Quarter 3	-9,276	-12,083	21,835	-39	437	2,558
	Quarter 4	-8,623	-36,307	42,739	-67	-2,259	2,896
2009 ²	Quarter 1	-1,107	-2,331	429	41	-2,969	5,525
	Quarter 2	1,148	-15,776	23,345	-62	8,654	-7,180
	Quarter 3	-7,508	26,570	-22,020	3	-2,954	3,665
	Quarter 4	6,994	14,163	-24,870	97	-3,616	4,823
2010 ²	Quarter 1	1,021	21,589	-29,192	32	-6,550	7,983
	Quarter 2	-761	-4,033	14,247	-19	9,434	-8,919
	Quarter 3	-2,018	-17,373	25,014	-76	5,547	-6,724
	Quarter 4	8,197	93,802	-98,108	68	3,959	-4,819
2011	Quarter 1	10,540	4,268	-8,987	34	5,855	-4,837

¹ Includes financial derivatives; in the case of liabilities this category also includes life insurance liabilities to non-residents

² Revised

Table 2a – Current and Capital Accounts

€ million

Item		2009 ¹	2010 ¹	2009 ¹				2010 ¹				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Current Account												
Merchandise ²	Cr	77,645	82,944	20,329	20,390	18,665	18,261	20,308	21,653	21,344	19,639	21,693
	Db	45,178	46,448	12,245	11,389	10,468	11,076	11,131	11,785	11,380	12,152	12,575
Services	Cr	67,134	73,837	15,722	16,988	16,632	17,792	16,688	18,536	18,841	19,772	18,281
	Db	75,186	80,931	18,483	19,337	17,668	19,698	18,451	20,438	20,182	21,860	19,722
Transport	Cr	3,045	3,605	553	808	1,025	659	611	903	1,302	789	673
	Db	1,610	1,613	440	409	374	387	394	426	395	398	433
Tourism and Travel ³	Cr	3,506	3,075	640	1,019	1,168	679	473	845	1,079	678	487
	Db	6,287	5,826	1,324	1,615	2,064	1,284	1,251	1,397	2,055	1,123	1,088
Communications	Cr	426	548	101	112	109	104	129	136	143	140	121
	Db	995	1,209	232	247	246	270	305	296	319	289	292
Insurance	Cr	7,300	7,777	1,928	1,850	1,729	1,793	2,147	1,849	1,927	1,854	2,241
	Db	6,196	6,119	1,551	1,536	1,533	1,576	1,678	1,469	1,512	1,460	1,648
Financial services	Cr	5,794	5,978	1,363	1,514	1,515	1,402	1,439	1,531	1,457	1,551	1,558
	Db	4,285	4,513	1,028	1,097	1,146	1,014	1,073	1,150	1,055	1,235	1,106
Computer services ⁴	Cr	24,352	28,186	5,777	6,126	5,540	6,909	6,359	7,221	6,468	8,138	7,253
	Db	625	648	143	170	150	162	150	179	170	149	126
Royalties/Licences	Cr	1,216	1,695	281	298	299	338	410	414	364	507	437
	Db	25,148	28,533	6,487	6,259	5,673	6,729	6,697	7,319	6,934	7,583	6,902
Business services	Cr	20,901	22,334	4,930	5,111	5,099	5,761	4,961	5,477	5,941	5,955	5,350
	Db	29,876	32,279	7,236	7,964	6,442	8,234	6,857	8,154	7,694	9,574	8,079
Trade related	Cr	8,692	8,505	1,889	2,026	2,179	2,598	1,706	2,006	2,482	2,311	1,657
	Db	9,542	10,147	2,103	2,585	2,057	2,797	2,047	2,887	2,342	2,871	2,666
Operational leasing	Cr	5,729	6,260	1,460	1,475	1,371	1,423	1,448	1,648	1,640	1,524	1,589
	Db	1,488	1,452	375	387	374	352	380	371	358	343	350
Misc. business services ⁵	Cr	6,480	7,568	1,581	1,610	1,549	1,740	1,806	1,823	1,819	2,120	2,104
	Db	18,846	20,679	4,758	4,991	4,011	5,086	4,430	4,897	4,993	6,359	5,063
Other services n.e.s.	Cr	590	640	148	147	147	148	159	160	160	161	160
	Db	165	192	43	40	40	42	47	48	48	49	48

Table 2a – Current and Capital Accounts - continued

€ million

Item		2009 ¹	2010 ¹	2009 ¹				2010 ¹				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Current Account - continued												
Income	Cr	55,056	57,686	14,732	14,264	12,915	13,145	13,042	14,023	15,547	15,074	13,673
	Db	82,962	85,101	21,730	21,699	20,329	19,204	21,132	21,951	22,382	19,636	21,709
Compensation of Employees	Cr	402	441	104	94	102	102	103	106	116	116	117
	Db	791	738	210	188	194	199	190	182	186	180	196
Investment Income	Cr	54,652	57,245	14,628	14,170	12,812	13,042	12,939	13,917	15,431	14,958	13,556
	Db	82,171	84,363	21,520	21,511	20,135	19,005	20,942	21,770	22,195	19,456	21,513
Direct investment income	Cr	9,217	14,601	2,174	1,968	2,235	2,840	2,768	3,199	4,282	4,352	3,219
	Db	34,965	38,753	8,580	9,068	9,161	8,156	10,604	10,329	10,554	7,266	10,314
Income on equity	Cr	6,088	11,862	1,311	1,220	1,494	2,063	2,138	2,449	3,640	3,635	2,402
	Db	33,162	37,569	8,165	8,716	8,685	7,596	10,354	10,019	10,204	6,992	10,053
Dividends & distributed												
branch profits	Cr	1,413	1,289	532	209	144	528	102	317	244	626	214
	Db	15,862	16,323	2,697	4,700	4,299	4,166	2,932	3,263	4,491	5,637	3,684
Reinvested earnings	Cr	4,675	10,572	779	1,011	1,350	1,535	2,036	2,131	3,396	3,009	2,188
	Db	17,300	21,245	5,468	4,016	4,386	3,430	7,422	6,756	5,713	1,354	6,368
Income on debt	Cr	3,130	2,740	863	749	741	777	630	750	642	718	816
	Db	1,803	1,181	415	352	476	560	249	309	349	274	261
Portfolio investment income	Cr	25,588	24,898	6,965	7,054	5,746	5,823	5,913	6,275	6,763	5,947	5,876
	Db	28,223	30,033	7,540	7,213	6,532	6,938	6,511	7,601	7,802	8,119	7,162
Income on equity	Cr	4,035	5,408	806	1,524	764	941	1,142	1,503	1,526	1,237	1,245
	Db	10,968	14,182	2,660	2,987	2,387	2,934	2,696	3,538	3,851	4,097	3,113
Income on debt	Cr	21,552	19,488	6,159	5,529	4,982	4,882	4,770	4,772	5,237	4,709	4,631
	Db	17,257	15,852	4,881	4,227	4,145	4,004	3,815	4,063	3,952	4,022	4,049
Other investment income	Cr	19,847	17,746	5,489	5,148	4,831	4,379	4,258	4,443	4,386	4,659	4,462
	Db	18,983	15,578	5,400	5,230	4,442	3,911	3,828	3,840	3,839	4,071	4,037
Current Transfers	Cr	5,361	4,958	1,225	911	993	2,232	1,054	859	904	2,141	1,249
	Db	6,568	6,180	2,089	1,586	1,427	1,466	1,844	1,400	1,514	1,422	1,921
Current Account - Total	Cr	205,197	219,423	52,009	52,553	49,205	51,430	51,091	55,071	56,635	56,626	54,896
	Db	209,895	218,662	54,548	54,012	49,891	51,444	52,559	55,575	55,457	55,071	55,927
Current Account Balance		-4,697	761	-2,539	-1,458	-686	-14	-1,468	-504	1,178	1,555	-1,031
Capital Account Balance		-1,252	-673	-18	-16	-25	-1,193	35	-11	-1	-696	14

¹ Revised² Adjusted for balance of payments purposes³ Under the credit item, passenger fare receipts of resident carriers from foreign visitors are excluded; such receipts are included under transport credits - see *Background Notes*⁴ 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 included⁵ Covers mainly advertising, research and development and inter-affiliate management charges

Table 2b – Financial Account¹

€ million

Item		2009 ²	2010 ²	2009 ²				2010 ²				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Direct Investment	Abroad	-19,159	-13,441	-2,194	-6,836	-6,088	-4,041	-4,982	-1,217	-2,557	-4,685	-5,357
	In Ireland	18,687	19,880	1,087	7,984	-1,419	11,035	6,003	456	539	12,882	15,897
Equity	Abroad	-10,325	2,291	117	-6,130	-3,485	-827	-2,070	1,515	2,647	199	-2,431
	In Ireland	5,987	-3,960	-55	711	709	4,622	323	358	1,177	-5,818	-518
Reinvested Earnings	Abroad	-4,675	-10,572	-779	-1,011	-1,350	-1,535	-2,036	-2,131	-3,396	-3,009	-2,188
	In Ireland	17,300	21,245	5,468	4,016	4,386	3,430	7,422	6,756	5,713	1,354	6,368
Other Capital	Abroad	-4,160	-5,160	-1,533	305	-1,253	-1,679	-876	-601	-1,808	-1,875	-738
	In Ireland	-4,600	2,596	-4,325	3,257	-6,514	2,982	-1,742	-6,657	-6,351	17,346	10,046
Portfolio Investment	Assets	298	18,708	19,575	-20,795	4,049	-2,531	-4,985	-6,090	-41,525	71,308	1,290
	Liabilities	22,328	75,279	-21,906	5,019	22,521	16,694	26,575	2,057	24,153	22,494	2,978
Equity	Assets	-8,509	-27,601	9,188	-1,141	-8,618	-7,938	-5,840	-4,441	-7,551	-9,769	-3,916
	Liabilities	20,245	115,002	-14,244	7,877	14,286	12,326	14,285	17,866	41,334	41,517	17,867
Debt Instruments	Assets	8,808	46,309	10,387	-19,654	12,667	5,408	855	-1,649	-33,974	81,077	5,206
	Liabilities	2,083	-39,723	-7,662	-2,858	8,235	4,368	12,289	-15,809	-17,181	-19,022	-14,889
Bonds and notes	Assets	36,109	59,220	18,334	9,494	-2,601	10,882	4,174	365	-39,409	94,090	11,113
	Liabilities	17,057	-7,935	-4,756	-5,274	18,131	8,956	11,350	2,645	-19,011	-2,919	-9,912
Money market instruments	Assets	-27,301	-12,910	-7,947	-29,148	15,268	-5,474	-3,319	-2,014	5,435	-13,012	-5,907
	Liabilities	-14,973	-31,787	-2,905	2,416	-9,896	-4,588	940	-18,454	1,830	-16,103	-4,978

Table 2b – Financial Account¹ - continued

€ million

Item		2009 ²	2010 ²	2009 ²				2010 ²				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Other Investment	Assets	63,403	-21,777	6,968	30,442	6,077	19,916	-11,567	-8,396	-2,021	207	24,096
	Liabilities	-86,519	-66,262	-6,539	-7,098	-28,097	-44,785	-17,625	22,643	27,035	-98,315	-33,083
Loans, currency and deposits	Assets	55,041	-5,798	1,837	28,846	5,377	18,981	-7,958	-9,250	1,864	9,546	23,856
	Liabilities	-74,506	-81,982	4,878	-3,797	-32,460	-43,127	-25,808	21,718	18,795	-96,687	-27,193
Other ³	Assets	8,361	-15,978	5,130	1,596	700	935	-3,609	854	-3,885	-9,338	240
	Liabilities	-12,012	15,721	-11,417	-3,300	4,363	-1,658	8,183	925	8,241	-1,628	-5,889
Reserve Assets		79	5	41	-62	3	97	32	-19	-76	68	34
Monetary gold		-1	-1	0	-1	0	0	0	0	0	-1	10
Special drawing rights		12	41	6	1	6	-1	0	0	0	41	106
Reserve position in the IMF		-14	-19	3	-28	-24	35	-14	-51	16	30	-160
Foreign exchange		82	-16	32	-34	21	63	46	32	-92	-2	78
Other		0	0	0	0	0	0	0	0	0	0	0
Balance on Financial Account		-885	12,390	-2,969	8,654	-2,954	-3,616	-6,550	9,434	5,547	3,959	5,855
Net errors and omissions		6,833	-12,479	5,525	-7,180	3,665	4,823	7,983	-8,919	-6,724	-4,819	-4,837
Memorandum Item:												
Government financial transactions	Assets	4,639	-47	-353	-518	2,912	2,598	-323	-1,351	-1,356	2,983	1,741
	Liabilities	17,262	5,026	4,044	10,296	1,720	1,202	7,873	-3,396	5,515	-4,966	14,620

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 Revised

³ Includes financial derivatives; in the case of liabilities this category also includes life insurance liabilities to non-residents

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

€ million

Item		2009 ² 2010 ²		2009 ²				2010 ²				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Current Account - Total	Cr	205,197	219,423	52,009	52,553	49,205	51,430	51,091	55,071	56,635	56,626	54,896
	Db	209,895	218,662	54,548	54,012	49,891	51,444	52,559	55,575	55,457	55,071	55,927
Merchandise ³	Cr	77,645	82,944	20,329	20,390	18,665	18,261	20,308	21,653	21,344	19,639	21,693
	Db	45,178	46,448	12,245	11,389	10,468	11,076	11,131	11,785	11,380	12,152	12,575
Services	Cr	67,134	73,837	15,722	16,988	16,632	17,792	16,688	18,536	18,841	19,772	18,281
	Db	75,186	80,931	18,483	19,337	17,668	19,698	18,451	20,438	20,182	21,860	19,722
- IFSC	Cr	19,062	20,428	4,817	4,916	4,632	4,697	5,179	5,113	5,076	5,060	5,589
	Db	12,613	13,403	3,109	3,218	3,206	3,080	3,374	3,312	3,275	3,442	3,571
- non IFSC	Cr	48,072	53,409	10,905	12,072	12,000	13,095	11,509	13,423	13,765	14,712	12,691
	Db	62,573	67,528	15,374	16,119	14,462	16,618	15,077	17,126	16,907	18,418	16,152
Income	Cr	55,056	57,686	14,732	14,264	12,915	13,145	13,042	14,023	15,547	15,074	13,673
	Db	82,962	85,101	21,730	21,699	20,329	19,204	21,132	21,951	22,382	19,636	21,709
- IFSC	Cr	41,676	40,067	11,438	10,826	9,866	9,546	9,408	9,731	10,651	10,277	9,417
	Db	44,145	42,846	11,367	11,684	10,502	10,592	10,247	10,520	11,260	10,819	10,482
- non IFSC	Cr	13,379	17,620	3,295	3,437	3,049	3,598	3,634	4,292	4,897	4,797	4,256
	Db	38,817	42,257	10,363	10,016	9,826	8,612	10,886	11,432	11,122	8,817	11,227
Current Transfers	Cr	5,361	4,958	1,225	911	993	2,232	1,054	859	904	2,141	1,249
	Db	6,568	6,180	2,089	1,586	1,427	1,466	1,844	1,400	1,514	1,422	1,921
- IFSC ⁴	Cr	2,809	2,464	918	624	649	618	743	546	538	637	889
	Db	2,809	2,464	918	624	649	618	743	546	538	637	889
- non IFSC	Cr	2,551	2,493	307	287	343	1,614	311	313	365	1,504	360
	Db	3,757	3,717	1,171	961	778	847	1,101	855	975	786	1,032
Balance on Current Account		-4,697	761	-2,539	-1,458	-686	-14	-1,468	-504	1,178	1,555	-1,031
Balance on Capital Account		-1,252	-673	-18	-16	-25	-1,193	35	-11	-1	-696	14

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

€ million

		2009 ²	2010 ²	2009 ²				2010 ²				2011
Item		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Financial Account ⁵												
Direct investment	Abroad	-19,159	-13,441	-2,194	-6,836	-6,088	-4,041	-4,982	-1,217	-2,557	-4,685	-5,357
	In Ireland	18,687	19,880	1,087	7,984	-1,419	11,035	6,003	456	539	12,882	15,897
- IFSC	Abroad	-8,231	2,106	678	*	*	-486	-105	*	*	-435	120
	In Ireland	3,755	19,306	-1,740	8,220	-6,889	4,164	4,984	-3,165	-1,925	19,412	18,321
- non IFSC	Abroad	-10,929	-15,547	-2,873	*	*	-3,555	-4,877	*	*	-4,250	-5,477
	In Ireland	14,931	574	2,827	-236	5,470	6,870	1,019	3,621	2,464	-6,530	-2,425
Portfolio investment	Assets	298	18,708	19,575	-20,795	4,049	-2,531	-4,985	-6,090	-41,525	71,308	1,290
	Liabilities	22,328	75,279	-21,906	5,019	22,521	16,694	26,575	2,057	24,153	22,494	2,978
- IFSC	Assets	-30,713	-1,433	7,805	-27,053	-4,357	-7,108	-9,208	-8,287	-44,290	60,352	-7,068
	Liabilities	11,165	99,806	-20,966	2,646	15,014	14,471	13,543	11,326	42,997	31,940	5,613
- non IFSC	Assets	31,012	20,142	11,770	6,258	8,406	4,578	4,223	2,198	2,765	10,956	8,358
	Liabilities	11,164	-24,528	-939	2,373	7,507	2,223	13,032	-9,269	-18,845	-9,446	-2,635
Other investment ⁶	Assets	63,403	-21,777	6,968	30,442	6,077	19,916	-11,567	-8,396	-2,021	207	24,096
	Liabilities	-86,519	-66,262	-6,539	-7,098	-28,097	-44,785	-17,625	22,643	27,035	-98,315	-33,083
- IFSC	Assets	65,989	-38,087	18,618	30,217	-4,789	21,943	-18,969	-5,029	-8,190	-5,899	1,730
	Liabilities	-37,863	-80,581	-21,968	-11,987	18,897	-22,805	11,409	1,928	182	-94,100	-18,544
- non IFSC	Assets	-2,586	16,309	-11,651	226	10,866	-2,027	7,402	-3,367	6,168	6,106	22,366
	Liabilities	-48,656	14,319	15,429	4,889	-46,994	-21,980	-29,034	20,715	26,854	-4,216	-14,538
Reserve Assets		79	5	41	-62	3	97	32	-19	-76	68	34
Balance on Financial Account		-885	12,390	-2,969	8,654	-2,954	-3,616	-6,550	9,434	5,547	3,959	5,855
Net errors and omissions		6,833	-12,479	5,525	-7,180	3,665	4,823	7,983	-8,919	-6,724	-4,819	-4,837

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

² Revised

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)

⁵ See footnote 1 on Table 2b

⁶ Includes financial derivatives; in the case of liabilities this category also includes life insurance liabilities to non-residents

* Suppressed for confidentiality reasons

Table 4a – Current and Capital Accounts showing geographical¹ detail

€ million

Item		2009 ²	2010 ²	2009 ²				2010 ²				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Current Account - Total	Cr	205,197	219,423	52,009	52,553	49,205	51,430	51,091	55,071	56,635	56,626	54,896
	Db	209,895	218,662	54,548	54,012	49,891	51,444	52,559	55,575	55,457	55,071	55,927
Merchandise ³	Cr	77,645	82,944	20,329	20,390	18,665	18,261	20,308	21,653	21,344	19,639	21,693
	Db	45,178	46,448	12,245	11,389	10,468	11,076	11,131	11,785	11,380	12,152	12,575
- EMU	Cr	33,453	33,939	9,055	8,835	8,042	7,521	8,746	9,135	8,239	7,819	9,119
	Db	11,529	11,694	3,194	2,872	2,665	2,798	2,777	2,818	2,887	3,212	3,049
- non EMU	Cr	44,194	49,004	11,275	11,556	10,623	10,740	11,562	12,518	13,104	11,820	12,574
	Db	33,649	34,754	9,051	8,517	7,803	8,278	8,355	8,967	8,492	8,940	9,526
- EU	Cr	48,721	49,761	12,896	12,877	11,415	11,533	12,448	13,210	12,304	11,799	13,350
	Db	30,737	32,189	7,952	7,589	7,311	7,885	7,482	7,538	8,120	9,049	8,594
- non EU	Cr	28,926	33,182	7,434	7,513	7,251	6,728	7,860	8,443	9,039	7,840	8,343
	Db	14,440	14,259	4,292	3,800	3,157	3,191	3,649	4,247	3,260	3,103	3,981
Services	Cr	67,134	73,837	15,722	16,988	16,632	17,792	16,688	18,536	18,841	19,772	18,281
	Db	75,186	80,931	18,483	19,337	17,668	19,698	18,451	20,438	20,182	21,860	19,722
- EMU	Cr	25,164	26,984	5,951	6,556	5,941	6,716	6,254	6,838	6,760	7,132	6,695
	Db	27,036	30,057	6,377	7,027	6,231	7,401	6,537	7,367	7,617	8,536	6,516
- non EMU	Cr	41,969	46,852	9,771	10,432	10,691	11,075	10,433	11,698	12,081	12,640	11,585
	Db	48,149	50,876	12,106	12,310	11,436	12,297	11,914	13,072	12,566	13,324	13,206
- EU	Cr	42,537	45,284	9,878	11,041	10,525	11,093	10,370	11,548	11,618	11,748	10,947
	Db	38,861	41,781	9,162	10,255	8,988	10,456	9,267	10,311	10,368	11,835	9,179
- non EU	Cr	24,595	28,553	5,844	5,947	6,106	6,698	6,318	6,988	7,223	8,024	7,334
	Db	36,326	39,150	9,321	9,083	8,680	9,242	9,184	10,127	9,814	10,025	10,543

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

€ million

Item	2009 ²		2010 ²		2009 ²				2010 ²				2011
	Year	Year	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1		
Income	Cr	55,056	57,686	14,732	14,264	12,915	13,145	13,042	14,023	15,547	15,074	13,673	
	Db	82,962	85,101	21,730	21,699	20,329	19,204	21,132	21,951	22,382	19,636	21,709	
	- EMU	Cr	19,346	19,538	5,397	5,158	4,410	4,381	4,448	4,764	5,097	5,229	4,774
	Db	29,925	29,939	7,708	8,955	7,152	6,110	7,942	8,304	7,639	6,054	8,332	
	- non EMU	Cr	35,709	38,148	9,335	9,106	8,505	8,763	8,594	9,258	10,451	9,845	8,899
	Db	53,036	55,163	14,022	12,744	13,176	13,094	13,190	13,647	14,743	13,583	13,377	
	- EU	Cr	31,128	31,568	8,762	8,182	7,128	7,056	6,969	7,665	8,414	8,520	7,678
	Db	47,473	47,034	12,549	13,532	11,450	9,942	11,749	12,672	12,355	10,258	12,288	
	- non EU	Cr	23,928	26,118	5,970	6,082	5,787	6,089	6,073	6,358	7,133	6,554	5,995
	Db	35,490	38,067	9,182	8,167	8,879	9,262	9,384	9,279	10,026	9,378	9,420	
	Current Transfers	Cr	5,361	4,958	1,225	911	993	2,232	1,054	859	904	2,141	1,249
		Db	6,568	6,180	2,089	1,586	1,427	1,466	1,844	1,400	1,514	1,422	1,921
- EMU		Cr	1,131	771	349	320	233	229	177	199	128	267	369
Db		1,166	802	358	329	241	238	184	207	136	275	376	
- non EMU		Cr	4,231	4,186	877	591	760	2,003	877	660	775	1,874	880
Db		5,401	5,378	1,731	1,256	1,186	1,228	1,660	1,193	1,377	1,148	1,544	
- EU		Cr	4,302	3,867	800	678	813	2,011	705	656	527	1,979	987
Db		4,933	4,527	1,481	1,205	1,134	1,113	1,338	1,054	981	1,154	1,525	
- non EU		Cr	1,059	1,091	425	233	180	221	349	203	377	162	263
Db		1,635	1,653	608	381	293	353	506	346	533	268	396	
Balance on Current Account		-4,697	761	-2,539	-1,458	-686	-14	-1,468	-504	1,178	1,555	-1,031	
Balance on Capital Account		-1,252	-673	-18	-16	-25	-1,193	35	-11	-1	-696	14	

¹ The term 'EMU' means the area represented by the 17 Member States participating in Monetary Union since the enlargement of the Euro area on 1 January 2011 to include Estonia. For comparison purposes data shown for 2009 and 2010 also relates to EMU 17. The term 'EU' relates to transactions between residents of Ireland and other residents of the EU27 area

² Revised

³ Adjusted for balance of payments purposes

Table 4b – Financial Account¹ showing geographical² detail

€ million

Item		2009 ³	2010 ³	2009 ³				2010 ³				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Direct Investment	Abroad	-19,159	-13,441	-2,194	-6,836	-6,088	-4,041	-4,982	-1,217	-2,557	-4,685	-5,357
	In Ireland	18,687	19,880	1,087	7,984	-1,419	11,035	6,003	456	539	12,882	15,897
- EMU	Abroad	-12,956	-1,395	-698	517	-3,377	-9,398	-978	-891	2,975	-2,501	-1,922
	In Ireland	15,270	-4,341	2,278	2,461	2,363	8,168	3,250	2,293	5,547	-15,431	13,215
- non EMU	Abroad	-6,204	-12,048	-1,496	-7,353	-2,712	5,357	-4,004	-327	-5,533	-2,184	-3,435
	In Ireland	3,418	24,221	-1,190	5,524	-3,782	2,866	2,753	-1,837	-5,008	28,313	2,681
- EU	Abroad	-12,635	-5,912	-1,091	-5,068	-4,429	-2,047	-1,926	-1,731	1,871	-4,126	-4,027
	In Ireland	16,638	-1,120	3,124	2,413	2,010	9,091	1,729	5,073	4,453	-12,375	12,768
- non EU	Abroad	-6,526	-7,530	-1,104	-1,769	-1,659	-1,994	-3,056	514	-4,429	-559	-1,330
	In Ireland	2,049	21,000	-2,037	5,571	-3,429	1,944	4,274	-4,617	-3,914	25,257	3,128
Portfolio Investment	Assets	298	18,708	19,575	-20,795	4,049	-2,531	-4,985	-6,090	-41,525	71,308	1,290
	Liabilities	22,328	75,279	-21,906	5,019	22,521	16,694	26,575	2,057	24,153	22,494	2,978
- EMU	Assets	-22,333	50,277	-4,177	-17,101	2,408	-3,463	291	5,163	-7,982	52,805	2,532
	Liabilities	11,737	29,523	-4,874	4,720	5,770	6,121	13,484	2,609	9,545	3,885	7,252
- non EMU	Assets	22,632	-31,569	23,752	-3,694	1,641	933	-5,276	-11,253	-33,543	18,503	-1,242
	Liabilities	10,593	45,756	-17,031	299	16,752	10,573	13,091	-552	14,608	18,609	-4,275
- EU	Assets	-16,483	70,755	2,572	-22,661	5,686	-2,080	1,460	4,376	-10,996	75,915	2,357
	Liabilities	6,480	56,476	-16,321	5,385	20,017	-2,601	18,073	5,403	14,712	18,288	5,199
- non EU	Assets	16,782	-52,049	17,003	1,866	-1,637	-450	-6,446	-10,466	-30,530	-4,607	-1,067
	Liabilities	15,847	18,804	-5,585	-367	2,504	19,295	8,502	-3,346	9,441	4,207	-2,221

Table 4b – Financial Account¹ showing geographical² detail - continued

€ million

Item		2009 ³	2010 ³	2009 ³				2010 ³				2011
		Year		Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 1
Other Investment⁴	Assets	63,403	-21,777	6,968	30,442	6,077	19,916	-11,567	-8,396	-2,021	207	24,096
	Liabilities	-86,519	-66,262	-6,539	-7,098	-28,097	-44,785	-17,625	22,643	27,035	-98,315	-33,083
- EMU	Assets	41,416	-40,446	-3,442	17,383	10,042	17,433	-2,792	-2,630	-11,028	-23,996	71
	Liabilities	-23,263	31,642	45,742	-2,263	-45,467	-21,275	-19,429	46,680	27,651	-23,260	-18,624
- non EMU	Assets	21,987	18,667	10,410	13,060	-3,965	2,482	-8,775	-5,767	9,006	24,203	24,025
	Liabilities	-63,256	-97,903	-52,281	-4,835	17,370	-23,510	1,804	-24,036	-616	-75,055	-14,459
- EU	Assets	44,692	-38,768	-8,537	24,869	17,503	10,857	-1,943	-10,751	-16,172	-9,902	15,511
	Liabilities	-44,439	-36,106	20,963	-3,051	-28,376	-33,975	-12,919	31,344	34,464	-88,995	-30,490
- non EU	Assets	18,711	16,990	15,505	5,574	-11,426	9,058	-9,624	2,354	14,151	10,109	8,585
	Liabilities	-42,080	-30,156	-27,502	-4,047	279	-10,810	-4,706	-8,701	-7,428	-9,321	-2,593
Reserve Assets		79	5	41	-62	3	97	32	-19	-76	68	34
Balance on Financial Account		-885	12,390	-2,969	8,654	-2,954	-3,616	-6,550	9,434	5,547	3,959	5,855
<i>Net errors and omissions</i>		<i>6,833</i>	<i>-12,479</i>	<i>5,525</i>	<i>-7,180</i>	<i>3,665</i>	<i>4,823</i>	<i>7,983</i>	<i>-8,919</i>	<i>-6,724</i>	<i>-4,819</i>	<i>-4,837</i>

¹ See footnote 1 on Table 2b² The term 'EMU' means the area represented by the 17 Member States participating in Monetary Union since the enlargement of the Euro area on 1 January 2011 to include Estonia. For comparison purposes data shown for 2009 and 2010 also relates to EMU 17. The term 'EU' relates to transactions between residents of Ireland and other residents of the EU27 area³ Revised⁴ Includes financial derivatives; in the case of liabilities this category also includes life insurance liabilities to non-residents

Background Notes *(updated June 2011)*

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 *Balance of Payments Manual - 5th Edition* (BPM5) published in 1993 and its supplement *Financial Derivatives: A Supplement to the 5th Edition (1993) of the Balance of Payments Manual* published in 2000. These recommendations were prepared in close co-operation with the European Commission (Eurostat), the OECD and other international organisations.

Definition of balance of payments 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 *Current Account*, the *Capital Account* and the *Financial Account*. 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 subsidiary, in an enterprise located in Ireland then the origin of the investment is 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 *credit – debit*.

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 *net change in assets transactions* + *net change in liabilities transactions*. In the case of direct investment, the asset/liability presentation is replaced by the so-called 'directional' one, i.e. *direct investment abroad* (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 *Financial Account - 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 omissions

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 are conducted by the CSO and by the Central Bank of Ireland (CBI). Other data obtained from administrative sources are also used. Following the introduction of a redesigned BOP data collection system in 1998 and up to 2007, the CSO undertook all the necessary survey collection and compilation required. However, following a recent joint initiative involving the CSO and the CBI to rationalize statistical data collection and compilation for the financial sector and also to reduce the burden on data providers the data collection arrangements have changed. As a consequence, since 2008 the data required from licensed banks (credit institutions) and from investment funds (including money market funds) to meet BOP, IIP and external debt requirements (as well as other statistical demands on both organisations) are being collected quarterly by the CBI under its legislation as well as European legislation¹. The data are supplied by the CBI to CSO for statistical compilation purposes. The CSO has therefore discontinued its surveys of credit institutions and investment funds but continues to collect the required data from other financial enterprises as well as non-financial enterprises using its ongoing quarterly statutory surveys. These are conducted under the Statistics (Balance of Payments and Financial Accounts) Order, 2010 (S.I. No. 206 of 2010) made under the Statistics Act, 1993.

The Central Bank commenced data collection from Financial Vehicle Corporations (FVC) in the last quarter of 2009. Preliminary data from this survey has been used to improve the existing estimates for FVCs in the current and financial accounts.

The quarterly financial enterprise surveys cover banking, insurance and pension fund investment, asset financing, treasury, institutional investment, activities of investment funds (i.e. mutual funds, unit trusts and similar collective investment operations), broking and other financial service provision. Financial enterprises, including those engaged in internationally-traded financial service activities, known collectively as IFSC (International Financial Services Centre) enterprises are required to make returns. These returns are predominantly supplied in electronic form but a small number of reporters use paper forms.

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 5,000 financial entities are surveyed.

The surveys of manufacturing and non-financial service enterprises undertaken by the CSO are also 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 survey 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. In order to facilitate compilation of the wider national accounts statistics, the surveys also collect data on transactions of reporting enterprises with residents of Ireland.

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 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.

Following other periodic enhancements, the compilation system includes the estimated values of a variety of cross-border transactions. 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) 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) 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) 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. 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. The BOP merchandise figures also 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) For *tourism/travel* the credit item represents the receipts of residents from non-resident visitors other than passenger fare receipts of Irish passenger carriers from non-residents; the latter are included under *transport* credits. The *tourism/travel* debit item represents foreign expenditure by Irish residents on foreign travel. Because of the difficulty of separately distinguishing passenger fares paid to non-resident carriers this element of expenditure is generally included in the *tourism/travel* debit item (rather than being more appropriately categorised as a debit item under *transport*). Payments made to Irish passenger carriers by Irish residents are excluded.
- (iii) 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. Reinsurance transactions (e.g. premiums and claims) are recorded on a gross basis and, hence, insurance service credits and debits are accordingly higher than they would have been if recorded on a net basis. 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*.
- (iv) *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).
- (v) 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*.
- (vi) *Business services* covers receivables and payables for (a) *merchandising and other trade-related services*, (b) *operational leasing* and (c) *miscellaneous business services*.

Merchandising 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.

- (vii) *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 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 or payable 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.

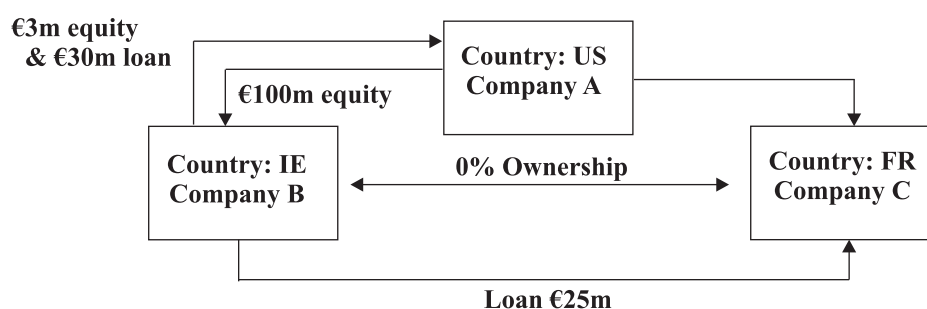
Capital account

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 enterprise's subsidiaries, sub-subsidiaries and associates. Once the 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 €97m (i.e. €100m less €3m). Extending this example, if B advances a €30m loan to parent, A, *direct investment in Ireland-other capital* is €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 €25m and overall *direct investment in Ireland* from A to B amounts to €42m (i.e. €100m - €3m - €30m - €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. The CBI surveys of credit institutions and investment funds collect securities assets and liabilities data on an individual security basis to the extent possible. The CSO surveys collect this information on an aggregate basis but, over time, security-by-security collection is planned. Investment by private resident investors in commercial property abroad is included 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 account² 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 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.

¹ECB Regulation on the Assets and Liabilities of Investment Funds (ECB/2007/8) of 27 July 2007, the ECB Balance of Payments and International Investment Statistics Guideline (ECB/2004/15) of 16 July 2004, as amended by (ECB/2007/3) of 31 May 2007, and the ECB Guideline on Monetary, Financial Institutions and Markets Statistics (ECB/2007/9) of 1 August 2007

²The 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.