

27 June 2007

Industrial Earnings and Hours Worked December 2006 (Final)

March 2007 (Preliminary Estimates)

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		All Industries	
	Average earnings per hour	Average earnings per week	Average hours per week
	€	€	
March 2006	14.74	585.56	39.7
December 2006	15.41	620.73	40.3
March 2007	15.47	614.44	39.7
uarterly Change	+0.4%	-1.0%	-1.5%
Annual Change	+5.0%	+4.9%	+0.0%

Average Industrial Earnings up 4.9% in year to March 2007

Preliminary estimates of Industrial Earnings for March 2007 show that the average weekly earnings of Industrial Workers in All Industries increased by 4.9% when compared with March 2006. Industrial hourly earnings rose by 5.0% while average hours worked remained unchanged for the same period.

Average weekly earnings of All Employees (Industrial, Clerical and Managerial) rose by 5.5% in the year to March 2007 (see Table 4). This rise consists of increases of 4.9% for Industrial Employees and 5.1% for Clerical and Managerial employees combined.

All indices in this release are now shown to base year September 2000 = 100. Retrospective data back to September 1995 are available on the CSO website www.cso.ie.

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Table 1 Gross Earnings and Hours Worked for All Industrial Workers (Adult and Non-Adult Rates of Pay)

	_		Averages			Indices ¹	
	Period	Earning	js	Hours	Average Ea	rnings	Average Hour
		Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worke Per Wee
		€	€	Hours			
nufacturin	g Industries						
2003	March	12.64	497.70	39.4	117.8	114.1	96.
	June	12.90	512.68	39.7	119.6	117.0	97.
	September	12.85	512.17	39.9	119.9	117.5	98.
	December	13.07	524.58	40.1	121.6	120.1	98.
	Averages	12.86	511.78	39.8	119.7	117.2	97.
2004	March	13.09	517.31	39.5	122.0	118.8	97.
	June	13.42	534.81	39.9	124.8	122.4	98.
	September	13.56	536.28	39.5	126.6	122.8	97.
	December	13.72	548.57	40.0	127.6	125.0	97.
	Averages	13.45	534.24	39.7	125.3	122.2	97.
2005	March	13.83	550.43	39.8	128.8	125.6	97.
	June	13.85	553.51	40.0	128.8	126.4	98.
	September	13.95	556.92	39.9	129.9	127.4	98
	December	14.13	569.41	40.3	131.7	130.4	99
	Averages	13.94	557.57	40.0	129.8	127.5	98
2006	March	14.22	561.14	39.5	132.4	128.5	97
	June	14.36	571.13	39.8	133.9	130.8	97
	September	14.45	574.72	39.8	134.6	131.5	97
	December	14.84	593.84	40.0	138.4	136.1	98
	Averages	14.47	575.21	39.8	134.8	131.7	97
2007	March*	14.94	589.50	39.5	139.2	134.8	96.
ndustries	;						
2003	March	13.02	516.90	39.7	119.0	115.5	97.
	June	13.42	537.50	40.0	121.9	119.5	98
	September	13.39	537.13	40.1	122.2	119.8	98
	December	13.65	551.44	40.4	124.3	122.8	98
	Averages	13.37	535.74	40.1	121.8	119.4	98
2004	March	13.65	544.22	39.9	124.2	121.2	97
2001	June	14.00	562.21	40.2	127.5	125.3	98
	September	14.12	562.36	39.8	129.1	125.4	97
	December	14.29	574.29	40.2	130.7	127.9	97
	Averages	14.02	560.77	40.0	127.9	125.0	97
2005	March	14.29	572.67	40.1	130.6	127.6	97
2000	June	14.34	577.74	40.3	131.0	128.9	98
	September	14.44	580.56	40.2	132.1	129.8	98
	December	14.63	592.56	40.5	134.2	132.8	99
	Averages	14.42	580.88	40.3	132.0	129.8	98
2006	March	14.74	585.56	39.7	135.0	131.2	97
	June	14.91	597.70	40.1	136.8	134.0	98
	September	14.98	600.85	40.1	137.3	134.6	98
	December	15.41	620.73	40.3	141.3	139.3	98
	Averages	15.01	601.21	40.1	137.6	134.7	97.
2007	March*	15.47	614.44	39.7	141.7	137.4	97.

¹ All indices to base September 2000=100

* Preliminary estimates

Table 2 Gross Earnings and Hours Worked for Male Industrial Workers (Adult Rates)

	-		Averages			Indices ¹	
I	Period	Earning	IS	Hours	Average Ea	rnings	Average Hou
		Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worke Per Wee
		€	€	Hours			
utacturin	g Industries						
2003	March	13.50	547.97	40.6	117.1	113.6	97
	June	13.80	566.10	41.0	119.0	116.7	98
	September	13.73	565.28	41.2	119.4	117.3	98
	December	14.00	580.26	41.5	121.5	120.3	99
	Averages	13.76	564.90	41.1	119.2	117.0	98
2004	March	13.98	569.77	40.8	122.1	118.9	97
	June	14.34	589.60	41.1	125.0	122.9	98
	September	14.49	591.43	40.8	126.9	123.3	97
	December	14.63	604.86	41.3	127.8	125.7	98
	Averages	14.36	588.92	41.0	125.4	122.7	97
2005	March	14.72	604.33	41.1	129.0	126.1	97
	June	14.71	605.26	41.1	128.8	126.4	98
	September	14.83	608.33	41.0	130.0	127.2	9
2006	December	14.98	621.72	41.5	131.5	130.2	99
	Averages	14.81	609.91	41.2	129.8	127.5	98
2006	March	15.05	612.01	40.7	132.2	128.3	9
	June	15.12	618.22	40.9	133.1	129.7	9
	September	15.22	623.40	41.0	133.9	130.7	9
	December	15.64	644.17	41.2	137.7	135.4	9
	Averages	15.26	624.45	41.0	134.2	131.0	9
2007	March*	15.81	639.71	40.5	139.0	134.1	90
ndustries							
2003	March	13.95	571.43	41.0	118.7	115.4	97
	June	14.42	595.85	41.3	121.9	119.8	98
	September	14.39	595.42	41.4	122.2	120.1	98
	December	14.68	612.52	41.7	124.8	123.6	99
	Averages	14.36	593.81	41.3	121.9	119.7	9
2004	March	14.64	602.19	41.1	124.8	122.0	9
	June	15.02	622.18	41.4	128.2	126.3	9
	September	15.14	622.36	41.1	129.9	126.5	9
	December	15.30	635.19	41.5	131.5	129.2	9
	Averages	15.03	620.48	41.3	128.6	126.0	9
2005	March	15.25	630.50	41.3	131.3	128.5	9
	June	15.29	634.06	41.5	131.6	129.6	9
	September	15.41	636.48	41.3	132.9	130.3	9
	December	15.58	649.32	41.7	134.7	133.3	9
	Averages	15.38	637.59	41.4	132.6	130.4	9
2006	March	15.67	641.09	40.9	135.5	131.8	9
	June	15.78	650.41	41.2	136.8	133.8	9
	September	15.84	654.81	41.3	137.3	134.6	9
	December	16.31	676.39	41.5	141.5	139.5	9
	Averages	15.90	655.68	41.2	137.8	134.9	9
2007	March*	16.44	669.73	40.7	142.3	137.7	96

¹ All indices to base September 2000=100 * Preliminary estimates

Table 3 Gross Earnings and Hours Worked for Female Industrial Workers (Adult Rates)

			Averages			Indices ¹		
F	Period	Earning	S	Hours	Average Ea	rnings	Average Hour	
		Per hour	Per week	Worked Per Week	Per hour	Per week	Worke Per Wee	
		€	€	Hours				
anufactu	ring Industries							
2003	March	10.64	387.19	36.4	119.4	115.0	96.	
	June	10.77	394.08	36.6	120.7	117.1	97.	
	September	10.75	394.32	36.7	120.5	117.2	97.	
	December	10.80	399.54	37.0	120.9	118.6	98.	
	Averages	10.74	393.78	36.7	120.4	117.0	97.	
2004	March	10.87	397.62	36.6	121.3	117.7	97.	
	June	11.09	407.36	36.7	123.7	120.5	97.	
	September	11.22	407.69	36.3	125.6	120.8	96.	
	December	11.34	414.63	36.6	126.4	122.2	96.	
	Averages	11.13	406.83	36.6	124.2	120.3	96.	
2005	March	11.50	420.99	36.6	127.8	124.0	97.	
	June	11.56	427.58	37.0	128.4	126.0	98.	
	September	11.63	432.06	37.1	129.5	127.7	98.	
	December	11.82	440.28	37.2	132.1	130.6	98.	
	Averages	11.63	430.23	37.0	129.5	127.1	98.	
2006	March	11.93	433.88	36.4	133.2	128.9	96	
	June	12.30	454.28	36.9	136.5	134.3	98	
	September	12.32	452.51	36.7	137.1	134.1	97	
	December	12.57	463.83	36.9	140.6	138.4	98	
	Averages	12.28	451.12	36.7	136.9	133.9	97	
2007	March*	12.51	459.77	36.8	140.0	136.9	97.	
I Industri	es							
2003	March	10.64	387.04	36.4	119.3	115.0	96	
	June	10.78	394.27	36.6	120.8	117.2	97	
	September	10.76	394.40	36.6	120.6	117.3	97	
	December	10.81	399.78	37.0	121.0	118.8	98	
	Averages	10.75	393.87	36.6	120.4	117.1	97	
2004	March	10.88	397.82	36.6	121.4	117.8	97	
	June	11.10	407.69	36.7	123.8	120.7	97	
	September	11.23	408.01	36.3	125.7	120.9	96	
	December	11.36	415.11	36.5	126.5	122.4	96	
	Averages	11.14	407.16	36.5	124.4	120.4	96	
2005	March	11.52	421.39	36.6	128.0	124.1	97	
	June	11.57	428.08	37.0	128.5	126.1	98	
	September	11.65	432.76	37.2	129.6	127.9	98	
	December	11.84	440.75	37.2	132.3	130.8	98	
	Averages	11.64	430.75	37.0	129.6	127.2	98	
2006	March	11.94	434.38	36.4	133.4	129.1	96	
	June	12.32	455.05	36.9	136.7	134.6	98	
	September	12.35	453.19	36.7	137.3	134.3	97	
	December	12.60	464.53	36.9	140.9	138.6	98	
	Averages	12.30	451.79	36.7	137.1	134.2	97	
2007	March*	12.53	460.14	36.7	140.2	137.1	97	

¹ All indices to base September 2000=100

* Preliminary estimates

-		Clerica	I <u> </u>	Manager	ial	Clerical and Ma	anagerial	All Employ	/ees
F	Period	Average		Average		Average		Average	
		Earnings	Index ¹	Earnings	Index ¹	Earnings	Index ¹	Earnings	Inde
		€		€		€		€	
	ing Industries								
2003	March	640.32	117.2	925.36	123.5	780.79	120.9	591.74	116
	June	640.18	117.7	925.69	122.5	780.67	120.5	602.42	118
	September December	642.41 657.35	118.2 120.9	925.33 944.00	123.5 126.3	781.97 798.32	121.3 124.0	603.01 616.99	119 121
	Averages	645.06	120.9 118.5	944.00 930.10	120.3 123.9	798.32 785.44	124.0 121.7	603.54	119
	Ū								
2004	March	668.74	123.0	966.38	129.7	814.83	126.9	618.66	122
	June	671.57	123.6	970.66	130.4	818.03	127.6	632.25	124
	September	678.59	125.2	969.57	131.0	821.33	128.6	633.72	12
	December	692.11	126.6	987.05	133.3	834.90	130.4	646.65	12
	Averages	677.75	124.6	973.42	131.1	822.27	128.4	632.82	12
2005	March	705.53	129.9	1,006.15	136.5	852.85	133.7	655.17	12
	June	701.27	128.8	999.66	136.1	844.96	133.0	655.18	12
	September	698.26	128.2	999.41	136.1	843.25	132.8	656.17	12
	December	715.65	131.1	1,027.61	140.7	864.96	136.6	670.99	13
	Averages	705.18	129.5	1,008.21	137.3	851.50	134.0	659.38	13
2006	March	718.41	132.0	1,011.94	139.0	860.35	136.0	664.30	13
	June	721.19	132.2	1,011.18	137.8	863.31	135.5	673.70	13
	September	723.78	132.5	1,016.10	139.8	870.30	136.7	679.19	13
	December	731.63	134.5	1,033.32	142.7	882.53	139.2	695.84	13
	Averages	723.75	132.8	1,018.14	139.8	869.12	136.9	678.26	13
2007	March*	751.31	137.9	1,064.05	146.5	906.49	142.9	702.67	13
Industri	es								
2003	March	649.56	118.0	958.11	124.2	800.81	121.6	612.87	11
	June	651.77	118.9	962.31	123.7	803.69	121.7	627.71	12
	September	653.24	119.3	954.27	123.6	801.13	121.8	627.00	12
2007 Industrie 2003 2004	December	669.59	122.2	972.21	126.1	817.77	124.5	642.40	12
	Averages	656.04	119.6	961.72	124.4	805.85	122.4	627.50	12
2004	March	680.71	124.3	998.77	130.0	836.19	127.6	644.68	12
	June	684.71	125.1	1,008.72	131.6	842.73	128.8	659.72	12
	September	689.16	126.3	1,005.32	131.5	843.92	129.3	659.80	12
	December	700.50	127.4	1,015.75	133.0	853.32	130.6	671.37	12
	Averages	688.77	125.8	1,007.14	131.5	844.04	129.1	658.89	12
2005	March	713.69	130.5	1,035.16	136.0	871.33	133.7	677.61	13
	June	711.44	129.7	1,041.80	137.3	870.75	134.1	681.53	13
	September	710.76	130.0	1,039.10	137.0	869.56	134.0	682.20	13
	December	725.53	132.7	1,062.07	140.7	887.48	137.3	695.49	13
	Averages	715.36	130.7	1,044.53	137.8	874.78	134.8	684.21	13
2006	March	729.34	133.6	1,050.56	139.5	885.52	137.0	690.73	13
	June	735.66	134.3	1,050.89	139.0	890.06	137.0	702.00	13
	September	738.31	134.8	1,051.70	140.3	895.24	138.0	706.37	13
	December	746.21	136.6	1,067.41	142.8	906.63	140.2	723.30	13
	Averages	737.38	134.8	1,055.14	140.4	894.36	138.1	705.60	13
	Averages			.,					

¹ All indices to base September 2000=100

* Preliminary estimates

Table 5 Gross Earnings and Hours Worked for All Industrial Workers (Adult and Non-Adult Rates of Pay) by Sector

		March 2007*							ecember 200	06	September 2006			
NACE		Averages				Indices ¹			Averages			Averages		
Code	Industrial Sector	Earnings		Hours	Average	Earnings	Average	Earnings		Hours	Earr	nings	Hours	
		Per Hour	Per Week	Worked	Per Hour	Per Week	Hours	Per Hour	Per Week	Worked	Per Hour	Per Week	Worked	
				Per Week			Per Week			Per Week			Per Week	
		€	€	Hours				€	€	Hours	€	€	Hours	
10 – 14	Mining and quarrying	17.33	766.44	44.2	130.9	126.9	97.0	16.83	750.92	44.6	15.91	734.88	46.2	
15 – 16	Manufacture of food products; beverages and tobacco	14.35	547.97	38.2	133.2	129.2	97.0	14.19	568.87	40.1	13.68	542.13	39.6	
151 – 158	Manufacture of food products	14.01	534.04	38.1	133.7	131.6	98.4	13.89	557.82	40.2	13.42	532.63	39.7	
17 - 18	Manufacture of textiles and textile products	11.64	442.43	38.0	143.3	140.4	98.0	11.85	458.84	38.7	11.37	415.60	36.5	
17	Manufacture of textiles	11.79	448.17	38.0	133.0	114.6	86.2	12.16	475.20	39.1	11.72	443.12	37.8	
18	Manufacture of wearing apparel; dressing and dyeing of fur	11.23	426.79	38.0	163.3	192.8	118.0	10.95	413.03	37.7	10.50	353.43	33.7	
19	Manufacture of leather and leather products	12.06	425.62	35.3	189.3	183.4	96.9	11.67	398.69	34.2	11.11	376.66	33.9	
20	Manufacture of wood and wood products	13.13	525.01	40.0	135.9	136.0	100.1	13.10	538.27	41.1	12.45	518.22	41.6	
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	16.26	627.02	38.6	139.1	138.3	99.4	16.22	635.19	39.2	15.72	620.99	39.5	
21	Manufacture of pulp, paper and paper products	15.72	636.75	40.5	141.4	148.0	104.7	15.73	638.80	40.6	15.20	622.90	41.0	
22	Publishing, printing and reproduction of recorded media	16.60	621.38	37.4	138.8	134.2	96.7	16.51	633.16	38.4	16.04	619.88	38.6	
24	Manufacture of chemicals, chemical products and man-made fibres	19.99	801.70	40.1	153.6	147.9	96.3	19.75	792.90	40.2	19.10	761.33	39.9	
25	Manufacture of rubber and plastic products	13.77	553.17	40.2	142.5	139.2	97.7	14.04	563.19	40.1	13.35	537.12	40.2	
26	Manufacture of other non-metallic mineral products	14.92	632.58	42.4	129.6	123.7	95.4	14.81	621.36	42.0	14.65	633.32	43.2	
27 - 28	Manufacture of basic metals and fabricated metal products	14.88	611.51	41.1	145.5	147.1	101.1	14.62	617.68	42.3	14.26	586.24	41.1	
27	Manufacture of basic metals	15.00	647.75	43.2	142.5	128.8	90.4	15.34	664.66	43.3	15.16	666.90	44.0	
28	Manufacture of fabricated metal products, except machinery and equipment	14.86	605.48	40.7	146.4	151.1	103.2	14.49	609.79	42.1	14.09	572.68	40.6	

¹All Indices to base September 2000 = 100

*Preliminary Estimates

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				March	2007*			D	ecember 200)6	September 2006		
NACE		Averages				Indices ¹			Averages			Averages	
Code	Industrial Sector	Earnings		Hours	Average	Earnings	Average	Earnings		Hours	Earı	nings	Hours
		Per Hour	Per Week	Worked	Per Hour	Per Week	Hours	Per Hour	Per Week	Worked	Per Hour	Per Week	Per Week
				Per Week			Per Week			Per Week			
		€	€	Hours				€	€	Hours	€	€	Hours
29	Manufacture of machinery and equipment n.e.c.	14.62	590.13	40.4	140.2	139.2	99.3	14.64	603.64	41.2	14.34	576.73	40.2
30 - 33	Manufacture of optical and electrical equipment	13.84	542.19	39.2	135.9	131.0	96.4	13.87	540.58	39.0	13.76	536.06	38.9
30	Manufacture of office machinery and computers	12.86	531.37	41.3	117.6	111.9	95.1	12.87	540.13	42.0	13.30	545.48	41.0
31	Manufacture of electrical machinery and apparatus n.e.c.	14.47	587.04	40.6	147.3	151.5	102.9	14.56	594.35	40.8	13.92	563.91	40.5
32	Manufacture of radio, television and communication equipment and apparatus	11.80	464.17	39.3	135.0	124.5	92.3	11.58	439.90	38.0	12.00	472.24	39.3
33	Manufacture of medical, precision and optical instruments, watches and clocks	14.55	545.91	37.5	138.9	134.4	96.7	14.62	537.43	36.8	14.24	530.81	37.3
34 - 35	Manufacture of transport equipment	17.76	696.15	39.2	150.8	138.3	91.7	16.96	658.79	38.8	16.44	634.52	38.6
34	Manufacture of motor vehicles, trailers and semi trailers	15.48	606.34	39.2	145.7	143.2	98.3	15.36	596.56	38.8	15.15	591.55	39.0
35	Manufacture of other transport equipment	20.40	799.59	39.2	154.7	134.3	86.8	18.83	731.65	38.9	17.91	682.38	38.1
36 - 37, 23	Manufacturing n.e.c.: recycling: manufacture of coke, refined petroleum products and nuclear fuel	13.17	518.86	39.4	137.1	131.3	95.8	13.53	533.43	39.4	13.10	513.60	39.2
40 - 41	Electricity, gas and water supply	25.97	1,101.59	42.4	186.4	182.9	98.1	27.19	1,184.63	43.6	26.03	1,130.55	43.4
40	Electricity, gas, steam and hot water supply	28.07	1,216.99	43.4	186.6	185.7	99.5	29.90	1.331.19	44.5	28.67	1.266.69	44.2
41	Collection, purification and distribution of water	19.54	776.84	39.8	174.5	161.5	92.6	18.87	771.26	40.9	18.18	750.73	41.3
1 - 4	All Industries	15.47	614.44	39.7	141.7	137.4	97.0	15.41	620.73	40.3	14.98	600.85	40.1
1 - 3	Transportable goods industries	15.03	595.33	39.6	138.6	134.4	96.9	14.92	599.00	40.2	14.51	580.13	40.0
15 - 37	Manufacturing industries	14.94	589.50	39.5	139.2	134.8	96.8	14.84	593.84	40.0	14.45	574.72	39.8

Table 5 Gross Earnings and Hours Worked for All Industrial Workers (Adult and Non-Adult Rates of Pay) by Sector

¹All Indices to base September 2000 = 100

*Preliminary Estimates

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Table 6 Gross Earnings and Hours Worked for Male and Female Industrial Workers (Adult Rates) by Sector

		Male Industrial Workers							Female Industrial Workers					
			March 2007*		De	ecember 200)6	١	March 2007*		De	ecember 200)6	
NACE	Industrial Sector		Averages			Averages			Averages			Averages		
Code		Earr	nings	Hours	Earr	Earnings		Earn	ings	Hours	Earr	nings	Hours	
		Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Per Week Worked Per Week	
		€	€	Hours	€	€	Hours	€	€	Hours	€	€	Hours	
10 – 14	Mining and quarrying	17.53	781.93	44.6	17.02	766.49	45.0	12.19	419.36	34.4	12.32	420.33	34.1	
15 – 16	Manufacture of food products; beverages and tobacco	15.16	592.28	39.1	14.90	611.28	41.0	11.72	419.82	35.8	11.91	446.74	37.5	
151 – 158	Manufacture of food products	14.78	576.91	39.0	14.55	599.27	41.2	11.64	416.52	35.8	11.84	444.37	37.5	
17 - 18	Manufacture of textiles and textile products	12.25	492.77	40.2	12.63	514.09	40.7	10.83	384.73	35.5	10.80	393.17	36.4	
17	Manufacture of textiles	12.19	485.76	39.8	12.65	515.25	40.7	11.09	392.26	35.4	11.28	413.31	36.6	
18	Manufacture of wearing apparel; dressing and dyeing of fur	12.50	524.08	41.9	12.53	508.79	40.6	10.38	371.73	35.8	9.92	357.55	36.0	
19	Manufacture of leather and leather products	11.89	451.72	38.0	11.63	423.05	36.4	12.18	407.98	33.5	11.69	381.97	32.7	
20	Manufacture of wood and wood products	13.30	533.87	40.1	13.26	547.37	41.3	10.97	400.71	36.5	10.95	407.27	37.2	
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	17.53	690.45	39.4	17.48	700.07	40.0	12.37	448.31	36.2	12.31	451.88	36.7	
21	Manufacture of pulp, paper and paper products	16.81	701.56	41.7	16.77	705.00	42.0	12.30	455.59	37.0	12.22	444.95	36.4	
22	Publishing, printing and reproduction of recorded media	17.99	684.03	38.0	17.93	697.27	38.9	12.42	444.02	35.8	12.37	455.68	36.8	
24	Manufacture of chemicals, chemical products and man-made fibres	21.66	903.73	41.7	21.41	893.08	41.7	15.02	539.08	35.9	15.00	543.12	36.2	
25	Manufacture of rubber and plastic products	14.31	586.56	41.0	14.58	595.09	40.8	10.92	391.49	35.9	11.09	402.52	36.3	
26	Manufacture of other non-metallic mineral products	15.11	652.91	43.2	15.00	642.71	42.8	12.20	380.25	31.2	11.98	358.65	29.9	
27 - 28	Manufacture of basic metals and fabricated metal products	15.30	633.38	41.4	14.98	640.84	42.8	10.89	409.39	37.6	10.97	406.72	37.1	
27	Manufacture of basic metals	15.48	683.29	44.2	15.80	701.94	44.4	12.35	409.60	33.2	12.56	401.49	32.0	
28	Manufacture of fabricated metal products, except machinery and equipment	15.27	625.37	41.0	14.84	630.87	42.5	10.58	409.34	38.7	10.65	407.96	38.3	

*Preliminary Estimates

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Table 6 Gross Earnings and Hours Worked for Male and Female Industrial Workers (Adult Rates) by Sector

		Male Industrial Workers						Female Industrial Workers					
		March 2007*			December 2006		March 2007*			December 2006			
NACE Code	Industrial Sector	Averages			Averages				Averages			Averages	
		Earnings		Hours	Earnings		Hours	Earnings		Hours	Earnings		Hours
		Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worked Per Week	Per Hour	Per Week	Worked Per Week
		€	€	Hours	€	€	Hours	€	€	Hours	€	€	Hours
29	Manufacture of machinery and equipment n.e.c.	15.30	627.27	41.0	15.31	642.12	41.9	10.62	392.51	37.0	10.65	396.02	37.2
30 - 33	Manufacture of optical and electrical equipment	14.76	597.70	40.5	14.74	598.12	40.6	12.83	485.52	37.9	12.90	481.16	37.3
30	Manufacture of office machinery and computers	13.47	562.25	41.7	13.47	571.31	42.4	11.81	479.92	40.6	11.83	487.76	41.2
31	Manufacture of electrical machinery and apparatus n.e.c.	15.80	658.73	41.7	15.81	667.93	42.2	12.25	475.55	38.8	12.44	479.69	38.6
32	Manufacture of radio, television and communication equipment and apparatus	13.16	536.04	40.7	13.07	516.89	39.6	10.94	420.44	38.4	10.65	394.47	37.0
33	Manufacture of medical, precision and optical instruments, watches and clocks	15.69	609.78	38.9	15.65	600.26	38.4	13.66	498.97	36.5	13.80	490.80	35.6
34 - 35	Manufacture of transport equipment	18.64	738.80	39.6	17.70	695.24	39.3	13.33	493.08	37.0	13.13	482.41	36.7
34	Manufacture of motor vehicles, trailers and semi trailers	16.47	659.43	40.0	16.34	648.86	39.7	12.70	468.88	36.9	12.62	461.50	36.6
35	Manufacture of other transport equipment	20.61	809.73	39.3	18.95	737.15	38.9	18.20	682.62	37.5	17.20	651.82	37.9
36 - 37, 23	Manufacturing n.e.c.: recycling: manufacture of coke, refined petroleum products and nuclear fuel	13.73	556.15	40.5	14.15	578.29	40.9	11.24	393.99	35.0	11.46	388.68	33.9
40 - 41	Electricity, gas and water supply	26.89	1,151.21	42.8	28.02	1,227.88	43.8	21.47	604.14	28.1	23.20	759.91	32.8
40	Electricity, gas, steam and hot water supply	29.44	1,292.40	43.9	31.20	1,400.22	44.9	22.47	648.01	28.8	24.59	852.05	34.6
41	Collection, purification and distribution of water	19.61	783.73	40.0	18.94	777.54	41.1	13.53	319.00	23.6	12.63	293.07	23.2
1 - 4	All Industries	16.44	669.73	40.7	16.31	676.39	41.5	12.53	460.14	36.7	12.60	464.53	36.9
1 - 3	Transportable goods industries	15.89	645.85	40.6	15.71	649.43	41.3	12.51	459.69	36.8	12.57	463.76	36.9
15 - 37	Manufacturing industries	15.81	639.71	40.5	15.64	644.17	41.2	12.51	459.77	36.8	12.57	463.83	36.9

*Preliminary Estimates

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		March 2007*							December 2006				
NACE Code	Industrial Sector	Clerical Employees		Managerial Employees		Clerical and Managerial Employees		All Employees		Average Weekly Earnings			
		Average Weekly Earnings	Index ¹	Average Weekly Earnings	Index ¹	Average Weekly Earnings	Index ¹	Average Weekly Earnings	Index ¹	Clerical Employees	Managerial Employees	Clerical and Managerial Employees	All Employees
		€		€		€		€		€	€	€	€
10 – 14	Mining and quarrying	712.87	118.4	1,131.13	145.8	935.68	137.9	814.41	131.2	687.15	1,130.98	922.85	799.96
15 - 16	Manufacture of food products; beverages and tobacco	755.19	133.5	1,160.99	143.5	932.09	139.1	657.06	133.2	719.76	1,129.40	897.59	661.11
17 - 18	Manufacture of textiles and textile products	588.90	180.3	1,008.61	179.5	760.24	179.9	526.82	153.5	565.57	996.97	742.91	534.00
19	Manufacture of leather and leather products	514.46	179.9	915.88	141.1	647.36	159.6	506.44	174.0	511.43	934.38	649.39	490.43
20	Manufacture of wood and wood products	588.21	144.9	888.61	144.2	712.38	144.9	566.90	138.5	579.34	899.43	716.02	578.57
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	780.90	144.5	1,170.04	151.7	914.65	147.8	782.21	143.9	779.05	1,130.32	899.96	777.12
24	Manufacture of chemicals, chemical products and man-made fibres	780.57	137.1	1,110.12	148.1	984.04	144.7	895.64	146.3	771.97	1,083.85	964.96	880.23
25	Manufacture of rubber and plastic products	570.29	125.4	1,086.55	139.7	797.16	134.0	611.85	137.5	566.68	1,050.52	779.08	616.35
26	Manufacture of other non-metallic mineral products	671.13	145.8	1,082.56	147.2	857.63	147.0	693.70	130.5	633.62	1,036.41	815.50	673.63
27 - 28	Manufacture of basic metals and fabricated metal products	668.25	148.1	1,012.93	148.0	822.19	148.1	662.04	147.4	662.82	1,023.28	826.77	667.33
29	Manufacture of machinery and equipment n.e.c.	739.65	143.2	955.73	154.7	834.80	149.9	657.55	142.4	723.51	936.49	817.13	662.77
30 - 33	Manufacture of optical and electrical equipment	811.98	131.3	995.39	143.0	916.62	138.6	698.06	134.9	785.19	959.02	886.31	683.45
34 - 35	Manufacture of transport equipment	727.71	144.5	1,038.54	118.3	880.53	127.5	733.68	135.7	711.44	1,032.21	868.47	700.43
36 -37, 23	Manufacturing n.e.c. ; recycling;manufacture of coke, refined petroleum products and nuclear fuel	607.72	140.4	1,048.58	172.5	767.47	155.8	587.27	138.2	594.43	1,025.38	755.66	593.37
40 - 41	Electricity, gas and water supply	930.23	157.8	1,587.42	146.6	1,244.85	151.7	1,174.35	167.2	950.88	1,519.96	1,223.44	1,204.28
1 – 4	All industries	763.20	139.6	1,100.28	146.8	930.33	143.8	728.90	140.2	746.21	1,067.41	906.63	723.30
1 – 3	Transportable goods industries	750.46	137.7	1,065.75	146.7	907.18	142.9	705.99	138.0	730.61	1,035.83	883.51	698.95
15 - 37	Manufacturing industries	751.31	137.9	1,064.05	146.5	906.49	142.9	702.67	138.2	731.63	1,033.32	882.53	695.84

 Table 7
 Gross Weekly Earnings of Clerical, Managerial, Clerical and Managerial and All Employees in Broad Industrial Sectors

¹ All Indices to base September 2000=100

* Preliminary estimates

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Number of Persons	F	Period	Industrial	Clerical	Managerial	A 11	
Engaged	Period		Employees	Employees	Employees	All Employees	
Engaged			€	€	€	€mpioyood	
40 40	0004	Descenter					
10 - 49	2004	December	466.43	492.05	839.82	524.17	
		Average	452.63	491.16	831.35	513.93	
	2005	March	468.58	495.73	857.70	528.00	
		June	473.00	501.45	864.50	533.20	
		September	479.71	510.95	878.48	540.91	
		December	485.90	510.72	893.24	548.38	
		Average	476.80	504.71	873.48	537.62	
	2006	March	486.66	521.69	903.11	551.70	
		June	492.82	529.09	912.23	557.31	
		September	498.30	535.65	926.69	563.66	
		December	513.94	543.56	937.90	579.70	
		Average	497.93	532.50	919.98	563.09	
	2007	March*	509.08	551.72	956.61	580.05	
	2007	Waron	000.00	001.72	000.01	000.00	
50 - 99	2004	December	511.09	602.70	995.88	594.65	
	2004	Average	496.04	586.71	988.88	580.94	
		-					
	2005	March	512.91	609.79	1,005.60	597.72	
		June	521.47	613.34	1,029.90	607.84	
		September	524.12	613.54	1,028.65	609.64	
		December	544.04	639.07	1,050.69	631.96	
		Average	525.64	618.94	1,028.71	611.79	
	2006	March	540.72	636.17	1,032.65	626.29	
		June	551.20	645.34	1,056.32	639.17	
		September	561.70	663.00	1,068.19	652.41	
		December	571.54	647.41	1,051.26	652.05	
		Average	556.29	647.98	1,052.11	642.48	
	2007	March*	569.84	659.61	1,069.87	655.32	
100 +	2004	December	616.87	761.18	1,054.64	722.58	
		Average	604.04	751.17	1,047.52	710.78	
	0005	-					
	2005	March	614.76	778.44	1,074.48	730.87	
		June	620.13	771.58	1,079.85	733.95	
		September December	621.95	769.09	1,073.64	732.80 744.61	
			632.35 622.30	784.69 775.95	1,098.92 1,081.72	735.56	
		Average	022.50	115.95	1,001.72	755.50	
	2006	March	623.23	789.96	1,083.42	738.75	
		June	638.88	796.31	1,079.62	752.25	
		September	639.91	796.61	1,075.15	754.28	
		December	660.89	807.19	1,094.01	772.47	
		Average	640.73	797.52	1,083.05	754.44	
	2007	March*	653.67	826.86	1,131.08	780.03	
All Firms	2004	December	574.29	700.50	1,015.75	671.37	
		Average	560.77	688.77	1,007.14	658.89	
	2005	Marah	570 67	712 60	1 025 16	677.64	
	2005	March June	572.67 577.74	713.69 711.44	1,035.16 1,041.80	677.61 681.53	
		September	580.56	710.76	1,039.10	682.20	
		December	592.56	725.53	1,062.07	695.49	
		Average	580.88	725.35 715.36	1,044.53	684.21	
		-					
	2006	March	585.56	729.34	1,050.56	690.73	
		June	597.70	735.66	1,050.89	702.00	
		September	600.85	738.31	1,051.70	706.37	
		December	620.73	746.21	1,067.41	723.30	
		Average	601.21	737.38	1,055.14	705.60	
	2007	March*	614.44	763.20	1,100.28	728.90	

*Preliminary estimates

Table 8 Gross Weekly Earnings by Size (No. of Persons Engaged) of Establishments - All Industries

	Period	Unit Wage Costs Index ¹	Output per Person Index ²	Output per Hou Index
2000	March	107.4	89.3	89.
2000	June	98.7	101.1	89. 100.
	September	98.7 105.6	95.5	95.
	December	90.7	114.1	113.
	Averages	100.0	100.0	100.
2001	March	91.6	111.9	113.
2001		91.0 95.7	111.9	113.
	June September	95.7 107.5	99.7	113. 102.
	December	96.6	112.9	102.
	Averages	90.0 97.7	108.9	111.
	-			
2002	March	89.1	120.5	125.
	June	81.9	132.8	137.
	September	97.5	115.4	119.
	December	93.4	123.8	127
	Averages	90.3	123.0	127
2003	March	91.1	126.3	130
	June	85.6	137.5	141
	September	94.5	125.5	128
	December	82.4	146.7	149
	Averages	88.1	133.9	137
2004	March	87.1	137.1	141
	June	84.5	145.9	149
	September	95.1	130.3	134
	December	89.7	141.1	143
	Averages	88.9	138.6	142
2005	March	90.3	140.6	143
	June	83.3	153.2	156
	September	94.4	136.0	138
	December	87.4	150.5	152
	Averages	88.7	145.0	147
2006	March	89.9	144.2	148
-	June	80.0	165.1	168
	September	94.0	141.2	144
	December	91.6	149.8	152
	Averages	88.7	149.9	153
2007	March*	82.7	164.6	169

Table 9 Unit Wage Costs and Productivity Indices – Manufacturing Industry (2000 = 100)

* Preliminary estimates

¹ Unit Wage Costs Index

This series indicates the trend in wage costs per unit of output. It is derived by dividing the index of average hourly earnings by the output per hour index

² Output per person Index

This series indicates the trend in the volume of production (as published in the CSO release "Industrial Production Index") per person engaged (as published in the CSO release "Industrial Employment"). It is derived by dividing the Industrial Production volume index by an index of persons engaged.

³ Output per hour Index

This series indicates the trend in the volume of production per hour worked. It is derived by dividing the output per person index by the index of average weekly hours worked.

Background Notes

Introduction This release provides estimates of the average earnings and hours worked for all industrial workers in the state. The average earnings estimates for different categories of employees and sectors reflect different mixes of occupations and skills and do not therefore represent earnings for comparable work.

Methodology Averages:

The estimates of average weekly earnings, hourly earnings and hours worked are compiled by weighting the averages for all sample units in each NACE x Size cell (using 3 size categories 10-49, 50-99 and 100+ persons engaged) by estimated total employment in each of these cells.

Indices:

The corresponding indices are compiled using an annual chain-linked Laspeyres formula based on a matched respondent sample. The ratio of average earnings (or hours worked) in the current quarter over the previous September is calculated for 8 basic employee categories in each NACE x Size cell and combined for broader groupings using as weights estimated total earnings (or total hours worked) in the previous year. This system excludes the effects of changes in employment composition and industrial structure implicitly reflected in the corresponding absolute average earnings estimate. The indices, therefore, can be referred to as indices of underlying trends.

Changes from Previous Series:

Some minor methodological changes from the previous series to the new series have resulted in slight differences in estimates for retrospective periods. The methodological changes are:-

Sectoral Classification

The sectoral classification used in this series is NACE Rev 1, which is already being used for the Census of Industrial Production and the Monthly Production Index. *Employment Adjustment*

In the previous series, adjustments were carried out at the level of the reporting unit in order to align employment estimates with those reported in the Census of Industrial Production. For the new series, this practice has been discontinued.

Weighting

In the previous series, the weights for the lowest size category (10-49 persons engaged) also reflected the employment of units with fewer than 10 persons engaged. The new series explicitly covers units with 10 or more persons engaged.

Definitions Industrial Workers:

This employment category includes operatives, maintenance workers, storekeepers, packers, cleaners, basic supervisory staff and apprentices.

Managerial Workers:

Administrative, managerial and technical workers are included in this category.

Clerical Workers:

This employment category includes clerical and other office staff and sales representatives.

Gross Earnings:

This is defined as the gross amount paid to employees before deduction of income tax, PRSI, etc. including overtime, service pay, shift and other allowances, commissions, production and regular bonuses, etc. Irregular bonuses, back-pay and redundancy payments are excluded.

Hours Worked:

These include the normal working hours of employees on holidays or sick-leave with pay; this ensures the compatibility of the earnings and hours worked data for the estimation of average hourly earnings. Overtime hours are included on the basis of hours actually worked.