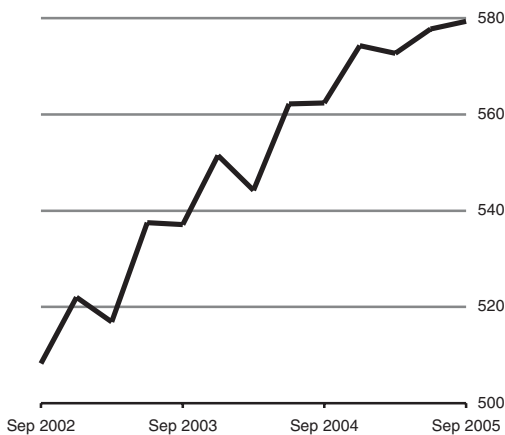




Average earnings per week for all Industrial Workers



Industrial Earnings and Hours Worked

June 2005 (Final)

September 2005 (Preliminary Estimates)

	All Industries		
	Average earnings per hour	Average earnings per week	Average hours per week
	€	€	
September 2004	14.12	562.36	39.8
June 2005	14.34	577.74	40.3
September 2005	14.42	579.32	40.2
Quarterly Change	+0.6%	+0.3%	-0.2%
Annual Change	+2.1%	+3.0%	+1.0%

Average Industrial Earnings up 3.0% in year to September 2005

Preliminary estimates of Industrial Earnings for September 2005 show that the average weekly earnings of Industrial Workers in All Industries increased by 3.0% when compared with September 2004. Industrial hourly earnings rose by 2.1% while average hours worked increased by 1.0% for the same period.

Average weekly earnings of All Employees (Industrial, Clerical and Managerial) rose by 3.5% in the year to September 2005 (see Table 4). This rise consists of increases of 3.0% for Industrial Employees and 3.6% 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)

Period	Averages			Indices ¹			
	Earnings		Hours Worked Per Week	Average Earnings		Average Hours Worked Per Week	
	Per Hour	Per Week		Per Hour	Per Week		
	€	€	Hours				
Manufacturing Industries							
2000	September	10.50	427.12	40.7	100.0	100.0	100.0
	December	10.72	437.98	40.9	102.1	102.4	100.3
	Averages	10.40	423.24	40.7	99.1	99.2	100.1
2001	March	10.87	435.63	40.1	103.1	101.4	98.3
	June	11.43	458.27	40.1	107.5	106.3	98.8
	September	11.61	461.88	39.8	108.7	106.1	97.6
	December	11.95	472.10	39.5	111.5	108.2	97.0
	Averages	11.47	456.97	39.9	107.7	105.5	97.9
2002	March	11.92	465.66	39.1	110.8	106.5	96.1
	June	12.08	474.52	39.3	111.8	109.0	97.5
	September	12.50	489.79	39.2	115.8	111.8	96.5
	December	12.65	502.12	39.7	117.6	114.9	97.7
	Averages	12.29	483.02	39.3	114.0	110.6	97.0
2003	March	12.64	497.70	39.4	117.8	114.1	96.9
	June	12.90	512.68	39.7	119.6	117.0	97.9
	September	12.85	512.17	39.9	119.9	117.5	98.0
	December	13.07	524.58	40.1	121.6	120.1	98.8
	Averages	12.86	511.78	39.8	119.7	117.2	97.9
2004	March	13.09	517.31	39.5	122.0	118.8	97.3
	June	13.42	534.81	39.9	124.8	122.4	98.1
	September	13.56	536.28	39.5	126.6	122.8	97.0
	December	13.72	548.57	40.0	127.6	125.0	97.9
	Averages	13.45	534.24	39.7	125.3	122.2	97.6
2005	March	13.83	550.43	39.8	128.8	125.6	97.5
	June	13.85	553.51	40.0	128.8	126.4	98.2
	September*	13.92	555.25	39.9	129.6	126.8	97.9
All Industries							
2000	September	10.73	439.59	41.0	100.0	100.0	100.0
	December	10.99	450.64	41.0	102.4	102.4	100.0
	Averages	10.66	436.20	40.9	99.4	99.3	100.0
2001	March	11.12	447.32	40.2	103.4	101.3	98.0
	June	11.61	467.96	40.3	107.2	105.8	98.7
	September	11.98	479.38	40.0	110.0	107.4	97.6
	December	12.33	489.20	39.7	113.1	109.7	96.9
	Averages	11.76	470.96	40.1	108.4	106.0	97.8
2002	March	12.25	481.18	39.3	112.3	107.9	96.1
	June	12.51	494.58	39.5	114.0	111.3	97.6
	September	12.89	508.27	39.4	117.4	113.4	96.6
	December	13.09	522.02	39.9	119.6	116.6	97.6
	Averages	12.68	501.51	39.5	115.8	112.3	97.0
2003	March	13.02	516.90	39.7	119.0	115.5	97.1
	June	13.42	537.50	40.0	121.9	119.5	98.0
	September	13.39	537.13	40.1	122.2	119.8	98.1
	December	13.65	551.44	40.4	124.3	122.8	98.8
	Averages	13.37	535.74	40.1	121.8	119.4	98.0
2004	March	13.65	544.22	39.9	124.2	121.2	97.6
	June	14.00	562.21	40.2	127.5	125.3	98.3
	September	14.12	562.36	39.8	129.1	125.4	97.1
	December	14.29	574.29	40.2	130.7	127.9	97.9
	Averages	14.02	560.77	40.0	127.9	125.0	97.7
2005	March	14.29	572.67	40.1	130.6	127.6	97.7
	June	14.34	577.74	40.3	131.0	128.9	98.4
	September*	14.42	579.32	40.2	132.0	129.4	98.0

¹ All indices to base September 2000=100

* Preliminary estimates

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

Period	Averages			Indices ¹			
	Earnings		Hours Worked Per Week	Average Earnings		Average Hours Worked Per Week	
	Per Hour	Per Week		Per Hour	Per Week		
	€	€	Hours				
Manufacturing Industries							
2000	September	11.43	480.18	42.0	100.0	100.0	100.0
	December	11.70	493.68	42.2	102.2	102.7	100.4
	Averages	11.35	477.73	42.1	99.1	99.5	100.3
2001	March	11.81	489.56	41.5	103.3	101.7	98.5
	June	12.36	514.15	41.6	107.3	106.7	99.4
	September	12.55	517.56	41.2	108.4	106.6	98.3
	December	12.93	528.26	40.8	111.5	108.7	97.4
	Averages	12.41	512.38	41.3	107.6	105.9	98.4
2002	March	12.88	519.09	40.3	110.9	106.7	96.2
	June	13.07	529.70	40.5	112.2	109.2	97.3
	September	13.50	546.97	40.5	116.1	112.3	96.7
	December	13.59	557.76	41.0	117.5	115.1	97.9
	Averages	13.26	538.38	40.6	114.2	110.8	97.0
2003	March	13.50	547.97	40.6	117.1	113.6	97.0
	June	13.80	566.10	41.0	119.0	116.7	98.1
	September	13.73	565.28	41.2	119.4	117.3	98.2
	December	14.00	580.26	41.5	121.5	120.3	99.0
	Averages	13.76	564.90	41.1	119.2	117.0	98.1
2004	March	13.98	569.77	40.8	122.1	118.9	97.4
	June	14.34	589.60	41.1	125.0	122.9	98.3
	September	14.49	591.43	40.8	126.9	123.3	97.2
	December	14.63	604.86	41.3	127.8	125.7	98.3
	Averages	14.36	588.92	41.0	125.4	122.7	97.8
2005	March	14.72	604.33	41.1	129.0	126.1	97.7
	June	14.71	605.26	41.1	128.8	126.4	98.2
	September*	14.80	607.32	41.0	129.7	126.8	97.7
All Industries							
2000	September	11.68	494.46	42.3	100.0	100.0	100.0
	December	12.01	508.17	42.3	102.7	102.6	99.9
	Averages	11.64	492.48	42.3	99.5	99.5	100.0
2001	March	12.09	502.81	41.6	103.6	101.5	98.0
	June	12.56	524.92	41.8	106.9	106.0	99.2
	September	12.99	538.99	41.5	110.1	108.1	98.2
	December	13.40	549.39	41.0	113.6	110.5	97.2
	Averages	12.76	529.03	41.5	108.6	106.5	98.2
2002	March	13.28	537.88	40.5	112.8	108.5	96.2
	June	13.59	554.68	40.8	115.0	112.1	97.4
	September	13.96	569.57	40.8	118.0	114.3	96.9
	December	14.12	582.09	41.2	119.9	117.3	97.8
	Averages	13.74	561.06	40.8	116.4	113.1	97.1
2003	March	13.95	571.43	41.0	118.7	115.4	97.2
	June	14.42	595.85	41.3	121.9	119.8	98.3
	September	14.39	595.42	41.4	122.2	120.1	98.3
	December	14.68	612.52	41.7	124.8	123.6	99.1
	Averages	14.36	593.81	41.3	121.9	119.7	98.2
2004	March	14.64	602.19	41.1	124.8	122.0	97.8
	June	15.02	622.18	41.4	128.2	126.3	98.5
	September	15.14	622.36	41.1	129.9	126.5	97.4
	December	15.30	635.19	41.5	131.5	129.2	98.2
	Averages	15.03	620.48	41.3	128.6	126.0	98.0
2005	March	15.25	630.50	41.3	131.3	128.5	97.9
	June	15.29	634.06	41.5	131.6	129.6	98.5
	September*	15.40	636.00	41.3	132.7	130.0	98.0

¹ All indices to base September 2000=100

* Preliminary estimates

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

Period	Averages			Indices ¹		
	Earnings		Hours Worked Per Week	Average Earnings		Average Hours Worked Per Week
	Per hour	Per week		Per hour	Per week	
€	€	Hours				
Manufacturing Industries						
2000	September	8.70	330.97	38.1	100.0	100.0
	December	8.79	335.29	38.2	101.1	101.1
	Averages	8.55	324.72	38.0	98.9	99.7
2001	March	8.93	332.85	37.3	102.3	100.1
	June	9.47	349.70	36.9	107.6	104.8
	September	9.58	350.92	36.6	108.8	104.5
	December	9.73	355.81	36.6	110.4	106.0
	Averages	9.43	347.32	36.8	107.3	103.8
2002	March	9.71	352.64	36.3	109.8	105.2
	June	9.85	358.09	36.3	109.8	107.7
	September	10.20	368.30	36.1	114.2	109.5
	December	10.48	381.71	36.4	117.4	113.7
	Averages	10.06	365.18	36.3	112.8	109.0
2003	March	10.64	387.19	36.4	119.4	115.0
	June	10.77	394.08	36.6	120.7	117.1
	September	10.75	394.32	36.7	120.5	117.2
	December	10.80	399.54	37.0	120.9	118.6
	Averages	10.74	393.78	36.7	120.4	117.0
2004	March	10.87	397.62	36.6	121.3	117.7
	June	11.09	407.36	36.7	123.7	120.5
	September	11.22	407.69	36.3	125.6	120.8
	December	11.34	414.63	36.6	126.4	122.2
	Averages	11.13	406.83	36.6	124.2	120.3
2005	March	11.50	420.99	36.6	127.8	124.0
	June	11.56	427.58	37.0	128.4	126.0
	September*	11.59	429.15	37.0	129.1	126.6
All Industries						
2000	September	8.70	331.02	38.0	100.0	100.0
	December	8.79	335.39	38.1	101.1	101.1
	Averages	8.55	324.86	38.0	98.9	99.6
2001	March	8.94	332.95	37.2	102.3	100.1
	June	9.47	349.58	36.9	107.5	104.7
	September	9.59	351.12	36.6	108.9	104.5
	December	9.74	355.91	36.5	110.4	106.1
	Averages	9.44	347.39	36.8	107.3	103.9
2002	March	9.71	352.56	36.3	109.8	105.3
	June	9.86	358.26	36.3	109.9	107.8
	September	10.21	368.35	36.1	114.2	109.6
	December	10.49	381.79	36.4	117.4	113.7
	Averages	10.07	365.24	36.3	112.8	109.1
2003	March	10.64	387.04	36.4	119.3	115.0
	June	10.78	394.27	36.6	120.8	117.2
	September	10.76	394.40	36.6	120.6	117.3
	December	10.81	399.78	37.0	121.0	118.8
	Averages	10.75	393.87	36.6	120.4	117.1
2004	March	10.88	397.82	36.6	121.4	117.8
	June	11.10	407.69	36.7	123.8	120.7
	September	11.23	408.01	36.3	125.7	120.9
	December	11.36	415.11	36.5	126.5	122.4
	Averages	11.14	407.16	36.5	124.4	120.4
2005	March	11.52	421.39	36.6	128.0	124.1
	June	11.57	428.08	37.0	128.5	126.1
	September*	11.61	429.78	37.0	129.2	126.9

¹ All indices to base September 2000=100

* Preliminary estimates

Table 4 Gross Weekly Earnings of Clerical, Managerial, Clerical and Managerial and All Employees

Period	Clerical		Managerial		Clerical and Managerial		All Employees		
	Average Earnings	Index ¹	Average Earnings	Index ¹	Average Earnings	Index ¹	Average Earnings	Index ¹	
	€		€		€		€		
Manufacturing Industries									
2000	September	549.37	100.0	765.01	100.0	656.07	100.0	500.27	100.0
	December	554.56	102.1	790.64	103.7	670.77	103.0	512.84	102.6
	Averages	550.74	100.5	771.70	100.7	659.52	100.6	498.19	99.7
2001	March	567.42	104.3	827.74	108.7	696.49	106.9	520.45	103.6
	June	585.09	107.4	854.75	112.5	720.34	110.4	544.04	108.0
	September	593.00	109.0	871.12	114.8	732.84	112.4	551.78	108.7
	December	595.56	109.6	881.21	116.4	740.54	113.6	559.36	110.4
	Averages	585.27	107.6	858.70	113.1	722.55	110.8	543.91	107.7
2002	March	600.38	109.3	859.35	113.6	731.06	111.8	553.70	108.7
	June	612.91	112.4	874.90	115.7	742.16	114.3	562.25	111.2
	September	614.41	113.1	876.95	116.3	744.06	115.0	573.20	113.1
	December	638.79	117.2	907.20	120.5	770.83	119.1	590.24	116.6
	Averages	616.62	113.0	879.60	116.5	747.03	115.0	569.77	112.4
2003	March	640.32	117.2	925.36	123.5	780.79	120.9	591.74	116.9
	June	640.18	117.7	925.69	122.5	780.67	120.5	602.42	118.4
	September	642.41	118.2	925.33	123.5	781.97	121.3	603.01	119.1
	December	657.35	120.9	944.00	126.3	798.32	124.0	616.99	121.7
	Averages	645.06	118.5	930.10	123.9	785.44	121.7	603.54	119.0
2004	March	668.74	123.0	966.38	129.7	814.83	126.9	618.66	122.2
	June	671.57	123.6	970.66	130.4	818.03	127.6	632.25	124.6
	September	678.59	125.2	969.57	131.0	821.33	128.6	633.72	125.2
	December	692.11	126.6	987.05	133.3	834.90	130.4	646.65	127.3
	Averages	677.75	124.6	973.42	131.1	822.27	128.4	632.82	124.8
2005	March	705.53	129.9	1006.15	136.5	852.85	133.7	655.17	129.0
	June	701.27	128.8	999.66	136.1	844.96	133.0	655.18	129.2
	September*	701.52	129.1	1004.33	136.8	847.28	133.6	656.32	129.7
All Industries									
2000	September	554.39	100.0	786.13	100.0	668.45	100.0	513.68	100.0
	December	560.63	102.1	811.77	103.4	683.76	102.8	526.68	102.6
	Averages	557.20	100.7	790.52	100.3	671.47	100.4	511.94	99.8
2001	March	571.62	104.1	853.18	108.9	710.75	106.9	534.23	103.6
	June	586.02	106.5	863.55	110.7	724.45	108.9	553.21	107.1
	September	601.61	109.8	891.71	114.3	746.42	112.4	569.45	109.5
	December	606.25	110.5	902.56	115.9	755.44	113.6	577.48	111.3
	Averages	591.37	107.7	877.75	112.5	734.26	110.5	558.59	107.9
2002	March	608.67	110.0	889.41	114.3	749.09	112.5	571.54	109.8
	June	624.09	113.4	901.94	115.8	760.02	114.7	583.56	112.7
	September	624.08	113.8	897.33	115.6	758.16	114.8	591.89	114.0
	December	648.13	117.9	934.20	120.5	788.13	119.4	611.07	117.8
	Averages	626.24	113.8	905.72	116.5	763.85	115.4	589.52	113.6
2003	March	649.56	118.0	958.11	124.2	800.81	121.6	612.87	118.1
	June	651.77	118.9	962.31	123.7	803.69	121.7	627.71	120.4
	September	653.24	119.3	954.27	123.6	801.13	121.8	627.00	120.6
	December	669.59	122.2	972.21	126.1	817.77	124.5	642.40	123.5
	Averages	656.04	119.6	961.72	124.4	805.85	122.4	627.50	120.7
2004	March	680.71	124.3	998.77	130.0	836.19	127.6	644.68	123.9
	June	684.71	125.1	1008.72	131.6	842.73	128.8	659.72	126.8
	September	689.16	126.3	1005.32	131.5	843.92	129.3	659.80	127.1
	December	700.50	127.4	1015.75	133.0	853.32	130.6	671.37	129.0
	Averages	688.77	125.8	1007.14	131.5	844.04	129.1	658.89	126.7
2005	March	713.69	130.5	1035.16	136.0	871.33	133.7	677.61	130.2
	June	711.44	129.7	1041.80	137.3	870.75	134.1	681.53	131.1
	September*	714.05	130.8	1044.84	137.8	874.02	134.8	682.80	131.7

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

NACE Code	Industrial Sector	September 2005*						June 2005			March 2005		
		Averages			Indices ¹			Averages			Averages		
		Earnings		Hours Worked	Average Earnings		Average Hours Per Week	Earnings		Hours Worked	Earnings		Hours Worked
		Per Hour	Per Week		Per Hour	Per Week		Per Hour	Per Week		Per Hour	Per Week	
€	€	Hours	€	€	Hours	€	€	Hours	€	€	Hours		
10 – 14	Mining and quarrying	16.89	754.86	44.7	126.3	122.8	97.2	16.69	767.18	46.0	16.70	753.16	45.1
15 – 16	Manufacture of food products; beverages and tobacco	13.76	548.54	39.9	125.8	127.3	101.2	13.84	548.85	39.6	14.03	558.27	39.8
151 – 158	Manufacture of food products	13.24	523.64	39.6	125.6	128.3	102.2	13.39	527.40	39.4	13.60	540.37	39.7
159	Manufacture of beverages	18.97	824.01	43.4	128.4	119.4	93.0	18.04	760.22	42.1	18.43	749.21	40.6
16	Manufacture of tobacco products	17.57	674.76	38.4	137.5	129.0	93.8	17.97	744.67	41.4	18.04	678.84	37.6
17 - 18	Manufacture of textiles and textile products	11.18	412.49	36.9	134.4	126.2	93.9	10.99	404.01	36.8	10.87	398.95	36.7
17	Manufacture of textiles	11.49	429.04	37.4	128.9	111.9	86.8	11.25	419.44	37.3	11.25	418.40	37.2
18	Manufacture of wearing apparel; dressing and dyeing of fur	10.64	384.41	36.1	144.2	151.6	105.1	10.53	377.34	35.8	10.22	366.44	35.9
19	Manufacture of leather and leather products	10.80	415.93	38.5	168.0	180.1	107.2	9.28	356.33	38.4	8.86	293.72	33.2
20	Manufacture of wood and wood products	12.29	508.69	41.4	126.8	131.5	103.7	12.00	502.98	41.9	11.97	499.75	41.8
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	15.22	576.57	37.9	130.1	125.5	96.4	15.54	589.34	37.9	15.08	576.71	38.2
21	Manufacture of pulp, paper and paper products	14.33	565.68	39.5	128.0	127.0	99.2	15.02	586.65	39.1	14.50	568.81	39.2
22	Publishing, printing and reproduction of recorded media	15.73	582.50	37.0	132.3	125.8	95.1	15.84	590.83	37.3	15.40	580.90	37.7
24	Manufacture of chemicals, chemical products and man-made fibres	18.03	732.09	40.6	139.9	136.4	97.6	17.83	733.29	41.1	17.32	702.98	40.6
25	Manufacture of rubber and plastic products	13.18	527.44	40.0	136.7	133.4	97.5	13.16	516.93	39.3	13.11	505.02	38.5
26	Manufacture of other non-metallic mineral products	14.19	620.09	43.7	124.6	123.4	99.0	13.92	609.36	43.8	13.70	585.07	42.7
27 - 28	Manufacture of basic metals and fabricated metal products	13.80	589.47	42.7	135.4	140.2	103.5	13.41	566.12	42.2	13.24	555.81	42.0
27	Manufacture of basic metals	14.40	662.61	46.0	136.0	129.6	95.3	14.03	608.01	43.3	13.97	632.01	45.2
28	Manufacture of fabricated metal products, except machinery and equipment	13.68	576.87	42.2	135.7	142.7	105.1	13.30	558.79	42.0	13.11	542.77	41.4

¹All 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

NACE Code	Industrial Sector	September 2005*						June 2005			March 2005		
		Averages			Indices ¹			Averages			Averages		
		Earnings		Hours	Average Earnings		Average	Earnings		Hours	Earnings		Hours
		Per Hour	Per Week	Worked	Per Hour	Per Week	Hours	Per Hour	Per Week	Worked	Per Hour	Per Week	Worked
		€	€	Hours	€	€	Hours	€	€	Hours	€	€	Hours
29	Manufacture of machinery and equipment n.e.c.	13.19	514.58	39.0	127.6	121.8	95.4	13.16	526.61	40.0	13.19	526.83	39.9
30 - 33	Manufacture of optical and electrical equipment	12.64	494.31	39.1	124.8	120.1	96.2	12.49	490.19	39.3	12.80	498.17	38.9
30	Manufacture of office machinery and computers	12.54	504.66	40.3	115.4	107.0	92.7	12.11	484.47	40.0	13.00	521.23	40.1
31	Manufacture of electrical machinery and apparatus n.e.c.	11.56	457.53	39.6	120.4	119.6	99.3	11.55	467.54	40.5	11.78	464.88	39.5
32	Manufacture of radio, television and communication equipment and apparatus	11.68	460.78	39.4	131.8	120.8	91.6	11.31	440.46	38.9	11.29	443.20	39.3
33	Manufacture of medical, precision and optical instruments, watches and clocks	13.22	506.39	38.3	127.1	125.9	99.1	13.16	507.04	38.5	13.23	503.80	38.1
34 - 35	Manufacture of transport equipment	16.35	640.51	39.2	139.9	128.6	91.9	16.21	649.65	40.1	15.96	648.51	40.6
34	Manufacture of motor vehicles, trailers and semi trailers	13.90	537.79	38.7	130.7	127.2	97.4	14.33	563.03	39.3	13.63	570.52	41.8
35	Manufacture of other transport equipment	18.83	747.85	39.7	147.6	130.0	88.1	18.14	742.03	40.9	18.60	731.84	39.3
36 - 37, 23	Manufacturing n.e.c.: recycling: manufacture of coke, refined petroleum products and nuclear fuel	12.46	483.82	38.8	128.3	123.8	96.5	12.53	483.54	38.6	12.44	479.98	38.6
40 - 41	Electricity, gas and water supply	23.39	1010.60	43.2	170.9	170.7	99.9	22.96	998.12	43.5	21.99	947.64	43.1
40	Electricity, gas, steam and hot water supply	25.36	1115.11	44.0	172.5	174.6	101.2	24.91	1091.32	43.8	23.83	1034.18	43.4
41	Collection, purification and distribution of water	17.24	706.36	41.0	154.5	146.2	94.6	16.75	711.05	42.5	16.28	686.46	42.2
1 - 4	All Industries	14.42	579.32	40.2	132.0	129.4	98.0	14.34	577.74	40.3	14.29	572.67	40.1
1 - 3	Transportable goods industries	14.02	561.50	40.0	129.3	126.6	97.9	13.94	560.04	40.2	13.93	556.62	40.0
15 - 37	Manufacturing industries	13.92	555.25	39.9	129.6	126.8	97.9	13.85	553.51	40.0	13.83	550.43	39.8

¹All Indices to base September 2000 = 100

*Preliminary Estimates

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

NACE Code	Industrial Sector	Male Industrial Workers						Female Industrial Workers					
		September 2005*			June 2005			September 2005*			June 2005		
		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	
10 – 14	Mining and quarrying	17.00	761.50	44.8	16.81	774.17	46.0	12.21	461.84	37.8	11.84	463.56	39.2
15 – 16	Manufacture of food products; beverages and tobacco	14.46	595.37	41.2	14.51	597.32	41.2	11.57	418.17	36.1	11.66	411.55	35.3
151 – 158	Manufacture of food products	13.86	566.78	40.9	14.00	573.89	41.0	11.43	411.92	36.0	11.52	405.00	35.2
159	Manufacture of beverages	19.38	849.14	43.8	18.43	785.84	42.6	14.85	589.46	39.7	14.16	533.37	37.7
16	Manufacture of tobacco products	19.33	776.01	40.1	19.36	823.42	42.5	14.21	504.43	35.5	15.40	608.65	39.5
17 - 18	Manufacture of textiles and textile products	11.93	460.25	38.6	11.64	446.17	38.3	10.03	347.18	34.6	10.01	347.21	34.7
17	Manufacture of textiles	12.15	471.32	38.8	11.76	452.97	38.5	10.31	361.74	35.1	10.35	366.95	35.5
18	Manufacture of wearing apparel; dressing and dyeing of fur	11.50	438.49	38.1	11.42	432.64	37.9	9.62	326.67	34.0	9.49	318.89	33.6
19	Manufacture of leather and leather products	10.93	457.22	41.8	9.30	376.90	40.5	10.69	389.20	36.4	9.35	313.81	33.6
20	Manufacture of wood and wood products	12.46	519.71	41.7	12.16	514.34	42.3	10.35	356.67	34.5	10.19	358.44	35.2
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	16.39	635.46	38.8	16.75	650.55	38.9	11.72	415.34	35.4	11.94	423.08	35.4
21	Manufacture of pulp, paper and paper products	15.18	611.62	40.3	15.89	632.71	39.8	11.25	413.16	36.7	11.81	432.55	36.6
22	Publishing, printing and reproduction of recorded media	17.14	649.37	37.9	17.28	661.29	38.3	11.95	416.35	34.9	12.00	418.72	34.9
24	Manufacture of chemicals, chemical products and man-made fibres	19.82	827.56	41.8	19.61	829.51	42.3	13.08	492.77	37.7	12.98	496.19	38.2
25	Manufacture of rubber and plastic products	13.68	558.29	40.8	13.62	544.82	40.0	10.54	380.20	36.1	10.82	387.50	35.8
26	Manufacture of other non-metallic mineral products	14.45	643.05	44.5	14.19	633.32	44.6	11.49	402.55	35.0	11.11	385.85	34.7
27 - 28	Manufacture of basic metals and fabricated metal products	14.16	613.89	43.3	13.77	590.53	42.9	10.69	378.58	35.4	10.34	360.04	34.8
27	Manufacture of basic metals	14.91	706.22	47.4	14.51	646.74	44.6	11.67	392.70	33.6	11.32	374.89	33.1
28	Manufacture of fabricated metal products, except machinery and equipment	14.03	598.71	42.7	13.65	581.11	42.6	10.46	375.03	35.8	10.11	356.33	35.3

*Preliminary Estimates

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

NACE Code	Industrial Sector	Male Industrial Workers						Female Industrial Workers					
		September 2005*			June 2005			September 2005*			June 2005		
		Averages			Averages			Averages			Averages		
		Earnings		Hours Worked	Earnings		Hours Worked	Earnings		Hours Worked	Earnings		Hours Worked
		Per Hour	Per Week		Per Hour	Per Week		Per Hour	Per Week		Per Hour	Per Week	
		€	€	Hours	€	€	Hours	€	€	Hours	€	€	Hours
29	Manufacture of machinery and equipment n.e.c.	13.85	551.33	39.8	13.80	566.36	41.0	9.74	334.33	34.3	9.66	335.44	34.7
30 - 33	Manufacture of optical and electrical equipment	13.64	547.16	40.1	13.47	542.53	40.3	11.68	445.22	38.1	11.52	440.85	38.3
30	Manufacture of office machinery and computers	13.16	535.41	40.7	12.79	517.74	40.5	11.61	460.36	39.6	11.06	435.25	39.4
31	Manufacture of electrical machinery and apparatus n.e.c.	12.50	510.20	40.8	12.55	519.35	41.4	10.11	382.67	37.9	10.08	395.29	39.2
32	Manufacture of radio, television and communication equipment and apparatus	12.01	490.82	40.9	11.72	464.70	39.6	11.46	441.67	38.5	11.03	424.39	38.5
33	Manufacture of medical, precision and optical instruments, watches and clocks	14.82	581.38	39.2	14.65	581.57	39.7	12.10	454.90	37.6	12.09	455.16	37.6
34 - 35	Manufacture of transport equipment	17.53	689.52	39.3	17.26	693.35	40.2	11.29	435.41	38.6	11.92	468.99	39.4
34	Manufacture of motor vehicles, trailers and semi trailers	15.03	588.92	39.2	15.40	611.58	39.7	11.04	426.68	38.6	11.67	460.05	39.4
35	Manufacture of other transport equipment	19.57	771.85	39.4	18.78	761.36	40.5	12.66	483.11	38.2	13.55	529.10	39.0
36 - 37, 23	Manufacturing n.e.c.: recycling: manufacture of coke, refined petroleum products and nuclear fuel	13.01	518.32	39.8	13.04	513.91	39.4	11.18	397.42	35.5	11.21	400.32	35.7
40 - 41	Electricity, gas and water supply	24.43	1066.11	43.6	23.87	1046.56	43.9	17.07	663.27	38.9	17.26	597.51	34.6
40	Electricity, gas, steam and hot water supply	26.99	1204.08	44.6	26.33	1165.98	44.3	17.49	730.17	41.7	17.70	649.80	36.7
41	Collection, purification and distribution of water	17.30	711.67	41.1	16.80	716.30	42.6	12.96	303.70	23.4	13.32	303.62	22.8
1 - 4	All Industries	15.40	636.00	41.3	15.29	634.06	41.5	11.61	429.78	37.0	11.57	428.08	37.0
1 - 3	Transportable goods industries	14.91	613.86	41.2	14.81	612.24	41.4	11.59	429.19	37.0	11.56	427.63	37.0
15 - 37	Manufacturing industries	14.80	607.32	41.0	14.71	605.26	41.1	11.59	429.15	37.0	11.56	427.58	37.0

*Preliminary Estimates

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

NACE Code	Industrial Sector	September 2005*								June 2005			
		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	662.35	118.7	1078.98	140.3	927.80	133.4	799.13	126.7	664.81	1079.84	928.42	809.09
15 - 16	Manufacture of food products; beverages and tobacco	691.43	123.6	1148.53	140.1	882.41	132.6	647.59	129.4	670.85	1110.05	853.44	640.90
17 - 18	Manufacture of textiles and textile products	500.46	128.6	953.40	145.0	691.92	137.6	481.84	129.8	504.47	934.03	686.69	473.60
19	Manufacture of leather and leather products	498.47	167.9	923.69	141.0	637.14	153.9	496.91	172.6	494.14	886.57	653.48	441.74
20	Manufacture of wood and wood products	549.08	133.9	825.34	128.0	669.51	130.9	544.92	131.3	541.02	833.45	669.52	541.01
21 - 22	Manufacture of pulp, paper and paper products; publishing and printing	781.85	143.7	1085.04	138.2	876.52	141.6	740.85	135.2	791.18	1082.53	882.07	751.07
24	Manufacture of chemicals, chemical products and man-made fibres	707.54	126.0	1007.43	135.1	895.99	132.2	808.89	134.4	705.21	1013.18	900.14	811.15
25	Manufacture of rubber and plastic products	537.27	117.9	1009.07	127.6	751.33	123.8	582.27	130.1	538.08	989.10	745.44	572.63
26	Manufacture of other non-metallic mineral products	626.32	132.8	980.73	134.8	791.97	134.3	665.27	126.6	627.40	979.31	793.71	657.92
27 - 28	Manufacture of basic metals and fabricated metal products	600.76	131.1	933.19	131.2	753.87	131.2	628.29	137.5	604.92	933.74	754.23	610.30
29	Manufacture of machinery and equipment n.e.c.	679.22	133.1	864.03	138.2	761.65	136.5	583.60	126.3	670.46	883.87	766.92	594.21
30 - 33	Manufacture of optical and electrical equipment	747.12	122.4	945.82	135.2	856.79	130.3	639.60	125.3	753.45	949.18	861.15	639.73
34 - 35	Manufacture of transport equipment	694.31	138.9	1070.46	120.6	876.90	126.9	684.76	128.2	700.22	1069.72	878.95	693.11
36 -37, 23	Manufacturing n.e.c. ; recycling;manufacture of coke, refined petroleum products and nuclear fuel	581.81	134.0	1005.20	162.7	744.21	147.7	550.59	130.6	591.05	990.93	744.19	550.98
40 - 41	Electricity, gas and water supply	881.11	148.4	1563.32	144.1	1202.47	146.2	1104.92	158.5	839.42	1589.95	1177.83	1087.44
1 – 4	All industries	714.05	130.8	1044.84	137.8	874.02	134.8	682.80	131.7	711.44	1041.80	870.75	681.53
1 – 3	Transportable goods industries	700.96	129.0	1006.35	137.0	848.94	133.7	660.27	129.6	700.74	1001.79	846.65	659.33
15 - 37	Manufacturing industries	701.52	129.1	1004.33	136.8	847.28	133.6	656.32	129.7	701.27	999.66	844.96	655.18

¹ All Indices to base September 2000=100

* Preliminary estimates

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

Number of Persons Engaged	Period		Industrial	Clerical	Managerial	All	
			Employees	Employees	Employees	Employees	
			€	€	€	€	
10 - 49	2003	March	415.57	459.57	781.80	475.79	
		June	421.37	466.41	797.49	483.24	
		September	427.01	462.74	793.50	486.03	
		December	435.85	472.66	798.57	494.59	
		Average	424.95	465.34	792.84	484.91	
	2004	March	435.40	480.74	810.79	497.44	
		June	449.80	491.92	826.91	511.19	
		September	458.90	499.94	847.89	522.93	
		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*	480.00	510.85	877.20	540.93	
	50 - 99	2003	March	468.88	533.03	925.31	537.11
			June	475.30	541.97	929.57	543.80
September			483.42	551.76	931.30	552.62	
December			491.16	567.94	953.65	567.07	
Average			479.69	548.68	934.96	550.15	
2004		March	486.84	578.45	982.61	572.53	
		June	488.63	577.49	981.73	573.32	
		September	497.61	588.20	995.30	583.26	
		December	511.09	602.70	995.88	594.65	
		Average	496.04	586.71	988.88	580.94	
2005		March	512.91	609.79	1005.60	597.72	
		June	521.47	613.34	1029.90	607.84	
		September*	527.35	609.81	1030.46	611.48	
100 +		2003	March	554.99	710.96	999.80	662.04
			June	582.29	710.64	1001.25	679.88
	September		578.09	710.91	990.58	675.90	
	December		593.69	729.24	1010.77	692.09	
	Average		577.26	715.44	1000.60	677.48	
	2004	March	585.39	743.02	1041.29	695.31	
		June	608.43	748.04	1051.47	714.20	
		September	605.47	752.43	1042.67	711.02	
		December	616.87	761.18	1054.64	722.58	
		Average	604.04	751.17	1047.52	710.78	
	2005	March	614.76	778.44	1074.48	730.87	
		June	620.13	771.58	1079.85	733.95	
		September*	619.23	773.88	1081.37	733.19	
	All Firms	2003	March	516.90	649.56	958.11	612.87
			June	537.50	651.77	962.31	627.71
September			537.13	653.24	954.27	627.00	
December			551.44	669.59	972.21	642.40	
Average			535.74	656.04	961.72	627.50	
2004		March	544.22	680.71	998.77	644.68	
		June	562.21	684.71	1008.72	659.72	
		September	562.36	689.16	1005.32	659.80	
		December	574.29	700.50	1015.75	671.37	
		Average	560.77	688.77	1007.14	658.89	
2005		March	572.67	713.69	1035.16	677.61	
		June	577.74	711.44	1041.80	681.53	
		September*	579.32	714.05	1044.84	682.80	

*Preliminary estimates

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

	Period	Unit Wage Costs Index ¹	Output per Person Index ²	Output per Hour Index ³
1998	March	115.6	75.6	76.2
	June	116.4	76.8	77.2
	September	118.6	75.1	75.7
	December	111.2	82.0	82.5
	Averages	115.3	77.4	77.9
1999	March	104.8	86.9	88.2
	June	106.7	87.7	88.2
	September	108.8	86.9	87.2
	December	100.0	97.7	97.5
	Averages	104.6	89.7	90.5
2000	March	107.4	89.3	89.8
	June	98.7	101.1	100.9
	September	105.6	95.5	95.5
	December	90.7	114.1	113.6
	Averages	100.0	100.0	100.0
2001	March	91.6	111.9	113.6
	June	95.7	111.6	113.4
	September	107.5	99.7	102.0
	December	96.6	112.9	116.4
	Averages	97.7	108.9	111.2
2002	March	89.1	120.5	125.5
	June	81.9	132.8	137.7
	September	97.5	115.4	119.9
	December	93.4	123.8	127.0
	Averages	90.3	123.0	127.4
2003	March	91.1	126.3	130.6
	June	85.6	137.5	141.1
	September	94.5	125.5	128.1
	December	82.4	146.7	149.0
	Averages	88.1	133.9	137.1
2004	March	87.1	137.1	141.3
	June	84.5	145.9	149.0
	September	95.1	130.3	134.4
	December	89.7	141.1	143.6
	Averages	88.9	138.6	142.1
2005	March ⁴	90.4	140.5	143.8
	June	83.4	153.1	155.8
	September*	94.7	135.3	138.1

* 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.

⁴ **Amended since published on 4 October 2005**

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.