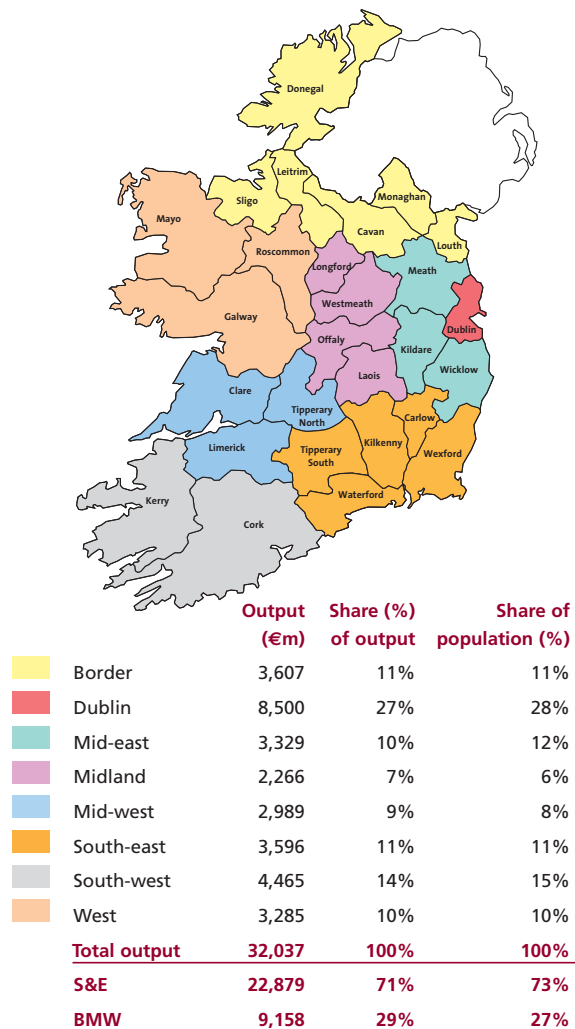


Estimated value of construction output by region (€m) and % of total output by region, 2008 (New work plus repair and maintenance)

	Border	Dublin	Mid-east	Midland	Mid-west	South-east	South-west	West	National Total
Residential construction	2,073	4,164	1,664	1,087	1,718	1,814	2,373	1,664	16,559
Share of total	57%	49%	50%	48%	57%	50%	53%	51%	52%
Civil engineering									
Roads	229	363	365	354	260	586	271	435	2,862
Water services	106	124	264	131	66	111	99	125	123
Airport and seaports	7	4	356	0	0	6	6	39	27
Energy	241	262	62	58	85	115	194	135	1,152
Transport	21	229	199	84	46	46	54	25	705
Telecommunications	56	181	32	22	32	29	53	31	415
Sub-total	656	1,655	790	584	540	880	735	775	6,616
Share of total	19%	19%	24%	26%	18%	24%	16%	24%	21%
General Contracting									
Industrial	121	330	165	66	133	124	193	109	1,242
Commercial	301	942	326	167	249	302	423	270	2,860
Education	56	255	85	75	80	76	127	92	845
Health	42	155	21	37	30	46	77	25	435
Public buildings	46	57	208	91	80	43	51	72	53
Agriculture	184	70	95	79	85	169	243	84	1,008
Tourism	50	509	45	110	35	80	156	96	1,083
Other	67	212	47	32	32	54	64	118	667
Sub-total	878	2,680	875	594	730	902	1,357	845	8,862
Share of total	24%	32%	26%	26%	24%	25%	30%	26%	28%
TOTAL	3,607	8,500	3,329	2,266	2,989	3,596	4,465	3,285	32,037
Share of total	11%	27%	10%	7%	9%	11%	14%	10%	100%

Construction output by region, 2008



Note: Percentages may not add to 100 due to rounding.



Key Construction Statistics

Issued with review of the **Construction Industry 2008 and Outlook 2009-2011**



Key statistics for the construction industry

	2005	2006	2007	2008	2009E
GNP (constant 2007 prices, €m.)	145,306	154,520	161,244	156,760	142,652
% volume change in GNP	+5.6	+6.3	+4.4	-2.8	-9.0
Gross domestic fixed capital formation (GDFCF) (Constant 2007 prices, €m.)	46,468	48,305	49,429	41,766	27,539
Volume Change in GDFCF (%)	+14.7	+4.0	+2.3	-15.5	-34.1
Total construction output					
Value output (current prices €m.)	33,778	37,611	38,361	32,037	19,857
Change in value of construction output (%)	+18	+11	+2	-16	-38
Value output (constant 2007 prices €m.)	36,406	38,278	38,361	34,399	23,290
Change in volume of construction output (%)	+14	+5	+0	-10	-32
Construction output as % of GNP *	24.6	24.7	23.8	20.7	14.5
New construction output **					
Public sector new construction output ***					
Value of output (constant 2007 prices, €m.)	6,893	6,865	7,575	9,260	9,321
Change in volume of construction output (%)	-2	+0	+10	+22	+1
As % of total construction output *	19	18	19.7	27	40
Private sector new construction output					
Value of output (constant 2007 prices, €m.)	22,899	23,970	22,866	16,518	6,425
Change in volume of construction output (%)	+22	+5	-5	-28	-61
As % of total construction output *	62	63	60	47	26

	2005	2006	2007	2008	2009E
Direct employment in construction (000s Q4)	238	267	261	214	138
Direct plus indirect employment (000s Q4, est.)	333	374	366	299	193
Change in capital goods price index for building and construction (materials and wages) (%)	+5	+7	+5	+4	-2.5
Change in building and construction price index for all materials (%)	+5	+8	+5	+4	-4
Change in tender prices (est) (%)					
- New housing	+4	+8	+2	-7	-13
- New general contracting	+4	+4	0	-11	-11
- New civil engineering	+4	+4	+3	-6	-6
Change in total construction price inflation	+4	+6	+2	-7	-8

Notes:
 * Percentages derived using output measured in current prices.
 ** The balance, not shown in the table, is repair and maintenance output, which accounted for 26% of total output in 2008.
 *** The estimate for new public sector construction includes small amounts of private sector investment under education, energy and telecommunications.

Construction output (€m)

Value of construction output (current prices, €m)
(New work plus repair and maintenance)

Sector	2005	2006	2007	2008	2009E
Residential construction	21,456.4	24,045.2	22,716.0	16,558.6	7,944.7
Civil engineering					
Roads	1,863.4	2,082.9	2,416.6	2,862.2	2,666.2
Water & sanitary services	768.3	890.9	990.8	1,043.5	1,076.9
Airport and seaports	158.6	182.2	308.0	437.7	619.0
Energy	1,388.3	1,484.3	1,096.8	1,152.2	1,079.7
Transport	365.3	334.4	586.5	705.1	568.4
Telecommunications	256.5	307.3	366.6	415.5	327.4
Sub-total	4,800.4	5,281.9	5,765.2	6,616.3	6,837.6
General contracting					
Industrial	1,152.2	875.7	717.7	1,242.0	734.5
Commercial	3,637.4	4,356.1	4,711.2	2,979.8	1,568.3
Education	725.6	781.5	899.7	844.5	965.2
Health	463.8	328.3	366.8	434.8	354.0
Public buildings	370.7	400.6	557.5	603.3	467.3
Agriculture	265.9	380.2	869.2	1,008.2	245.3
Tourism	523.3	706.3	1,172.3	1,082.5	621.8
Other	382.6	455.3	585.3	667.0	618.1
Sub-total	7,521.5	8,283.9	9,879.7	8,862.2	5,574.5
TOTAL	33,778.4	37,611.0	38,360.8	32,037.1	19,856.9

Volume of construction output (Constant 2007 prices, €m)

(New work plus repair and maintenance)

Sector	2005	2006	2007	2008	2009E
Residential construction	23,419.9	24,506.0	22,716.0	17,589.2	9,346.0
Civil engineering					
Roads	2,028.0	2,183.6	2,416.6	3,048.6	2,906.5
Water & sanitary services	797.4	906.1	990.8	1,137.3	1,291.0
Airport and seaports	171.5	189.5	308.0	451.3	686.2
Energy	1,501.6	1,543.6	1,096.8	1,187.9	1,196.9
Transport	395.1	347.7	586.5	727.0	630.1
Telecommunications	277.5	319.6	366.6	428.3	362.9
Sub-total	5,171.1	5,490.1	5,765.2	6,980.4	7,073.6
General contracting					
Industrial	1,198.3	875.7	717.7	1,390.5	909.8
Commercial	3,782.9	4,356.1	4,711.2	3,351.4	1,941.0
Education	754.6	781.5	899.7	950.6	1,191.6
Health	475.4	326.1	366.8	489.0	442.7
Public buildings	385.5	400.6	557.5	674.2	572.5
Agriculture	276.6	380.2	869.2	1,008.2	270.3
Tourism	544.2	706.3	1,172.3	1,215.6	772.5
Sport	397.9	455.3	585.3	750.0	770.4
Sub-total	2,013.4	1,963.5	2,409.3	2,863.8	2,977.3
Total	36,406.4	38,277.8	38,360.8	34,399.2	23,290.5
Annual % change	13.9	5.1	0.2	-10.3	-32.3

House Completions

Year	Public		Private	Total	% change
	Local authority	Voluntary/non-profit			
2004	3,539	1,607	71,808	76,954	11.8%
2005adj*	4,479	1,437	80,241	86,157	12.0%
2006adj*	3,747	1,171	83,301	88,219	2.4%
2007	4,986	1,685	71,356	78,027	-11.6%
2008	4,905	1,896	44,923	51,724	-33.7%

Note: Source: DEHLG

* denotes the 2005 and 2006 housing output figure after adjusting for the one-off backlog of ESB electricity connections estimated at 5,200 in 2005. Private/public split of 5,200 is a DKM estimate.

House prices (€)

House prices: whole country (€)

	New		Second-hand		Real house price inflation*	
	New	Second-hand	New Annual % Change	Second-hand Annual % Change	New Annual % Change	Second-hand Annual % Change
2004	249,191	294,667	11.0	11.2	8.6	8.8
2005	276,221	330,399	10.8	12.1	8.1	9.4
2006	305,637	371,447	10.6	12.4	6.4	8.1
2007	322,634	377,850	5.6	1.7	0.6	-3.0
2008	305,269	348,804	-5.4	-7.7	-9.1	-11.3

* i.e. adjusted for inflation Source: DEHLG

House prices: Dublin (€)

	New		Second-hand		Real house price inflation*	
	New	Second-hand	New Annual % Change	Second-hand Annual % Change	New Annual % Change	Second-hand Annual % Change
2004	322,628	389,791	10.6	9.7	8.2	7.3
2005	350,891	438,790	8.8	12.6	6.1	9.8
2006	405,957	512,461	15.7	16.8	11.2	12.3
2007	416,225	495,576	2.5	-3.3	-2.3	-7.8
2008	370,495	444,207	-11.0	-10.4	-14.5	-13.9

* i.e. adjusted for inflation Source: DEHLG

Price/earnings/cost indices (Base year 2007=100)

	New house prices		Average earnings*		Housebuilding cost		Consumer prices	
	% chg	% chg	% chg	% chg	% chg	% chg	% chg	
2004	77.2	11.0	N/A	N/A	90.0	2.8	89.4	2.2
2005	85.6	10.8	91.3	N/A	92.7	3.0	91.7	2.5
2006	94.7	10.6	95.3	4.4	96.3	3.9	95.3	4.0
2007	100.0	5.6	100.0	4.9	100.0	3.9	100.0	4.9
2008	94.6	-5.4	104.8	4.8	103.8	3.8	104.1	4.1

Industrial average earnings per week for Q4 each year based on new Earnings and Labour Costs Survey from CSO since Q4 2005.
 Source: DEHLG, CSO