Section 2:
Country Factsheets

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Austria

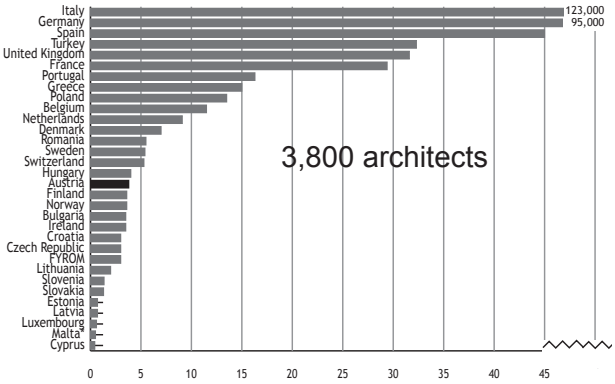
Social & Economic

Population	8,331,930
GDP, € millions	272,766
GDP per head	32,800
Construction output, € millions	37,544
Construction output as a per cent of GDP	14
Change in GDP 2000 - 2007, %	30
Change in construction output 2000-2007, %	31

Architectural Profession

Number of architects	3,800
No. architects per 1000 population	0.5
Number male architects	3,230
Number female architects	570
Number architects aged under 40	912

Number of Architects



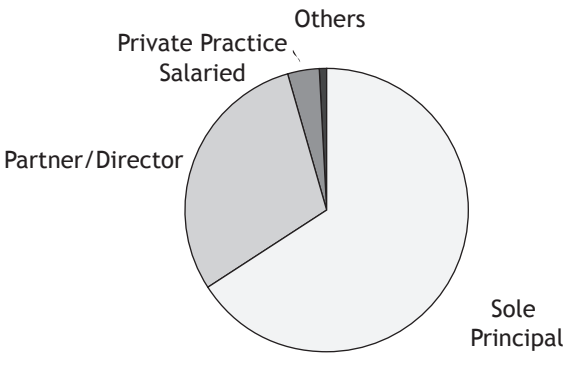
Architectural Market

	€'s
Total market size (estimate)	296,789m
Average revenue per:	
2 person practice	198,915
6 to 10 person practice	457,591

Private Practice

Number of practices	1,773
est. number practices with -	
1 architectural staff	985
2-5 architectural staff	679
6-30 architectural staff	109
more than 30 architectural staff	0

Architects' Field of Employment



Field of Employment

Economically active	2,613
of whom -	
Sole Principals	1,721
Partners / Directors	779
Private Practice Salaried	97
Private in-house	0
Freelance	0
Other Private	16
Local authority/Government	0
Other Public	0

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.2
Pay:	4.2
Quality of life:	6.0
Business environment:	6.1

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	33
by fellow professionals	61
by others in construction industry	33
by clients	66
by public authorities	48

Cross-border Working

Per cent working or resident in:	
Home country	88
Another country	13
Per cent practices where head office is in home country	88

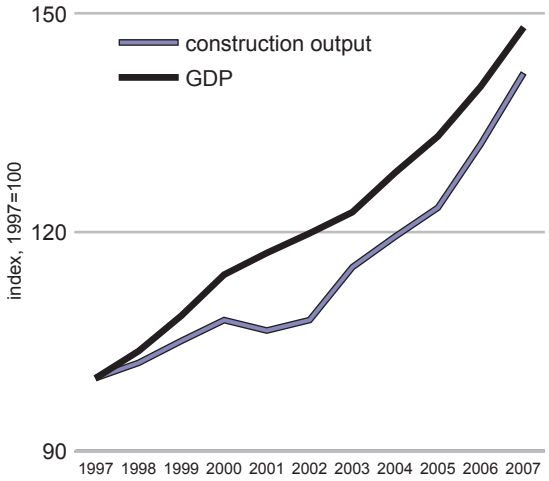
Earnings

	average earnings €'s
Sole Principals	50,000
Partners / Directors	40,000
Private Practice Salaried	n/a
Freelance	n/a
Other Private	n/a
Local authority/Government	n/a
Other Public	n/a
ALL	48,000

Working Hours

	average number hours worked per week
Sole Principal	54.0
Partner / director	51.3
Private practice salaried	48.8
Freelance	n/a
Local / central govt	n/a

GDP & Construction Output



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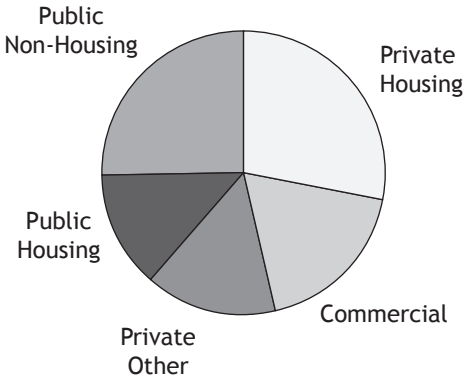

Response

Number contacted	526
Number of participants	160
Response rate	30%
Accuracy of results at 95% confidence level	+/- 8%
Survey period starting	September

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Belgium

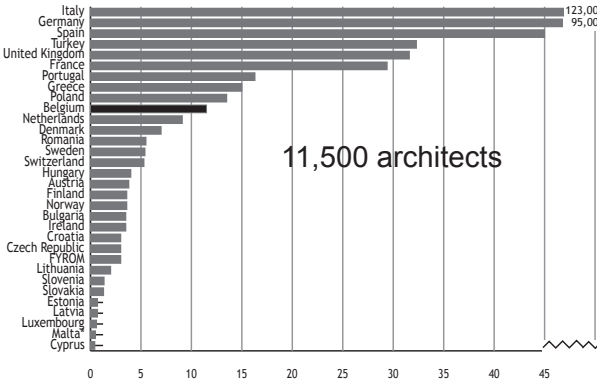
Social & Economic

Population	10,666,866
GDP, € millions	330,800
GDP per head	31,100
Construction output, € millions	52,987
Construction output as a per cent of GDP	16
Change in GDP 2000 - 2007, %	31
Change in construction output 2000-2007, %	48

Architectural Profession

Number of architects	11,500
No. architects per 1000 population	1.1
Number male architects	8,740
Number female architects	2,760
Number architects aged under 40	6,210

Number of Architects



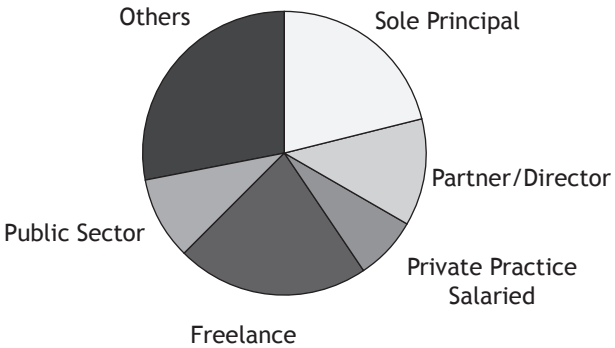
Architectural Market

	€'s
Total market size (estimate)	327,108m
Average revenue per:	
2 person practice	88,979
6 to 10 person practice	171,167

Private Practice

Number of practices	3,894
est. number practices with -	
1 architectural staff	2,403
2-5 architectural staff	1,288
6-30 architectural staff	187
more than 30 architectural staff	16

Architects' Field of Employment



Field of Employment

Economically active	11,304
of whom -	
Sole Principals	2,404
Partners / Directors	1,364
Private Practice Salaried	825
Private in-house	0
Freelance	2,476
Other Private	3,158
Local authority/Government	754
Other Public	323

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.2
Pay:	4.3
Quality of life:	5.8
Business environment:	6.5

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	26
by fellow professionals	46
by others in construction industry	32
by clients	51
by public authorities	29

Cross-border Working

Per cent working or resident in:	
Home country	96
Another country	4
Per cent practices where head office is in home country	94

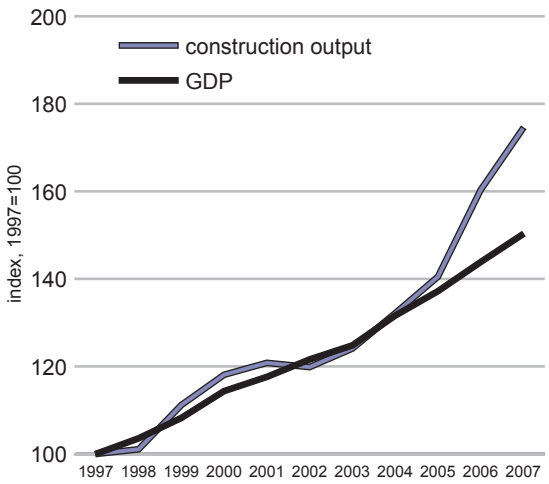
Earnings

	average earnings €'s
Sole Principals	30,600
Partners / Directors	24,000
Private Practice Salaried	24,000
Freelance	30,000
Other Private	31,000
Local authority/Government	28,500
Other Public	n/a
ALL	30,000

Working Hours

	average number hours worked per week
Sole Principal	53.5
Partner / director	58.3
Private practice salaried	49.8
Freelance	45.1
Local / central govt	43.0

GDP & Construction Output



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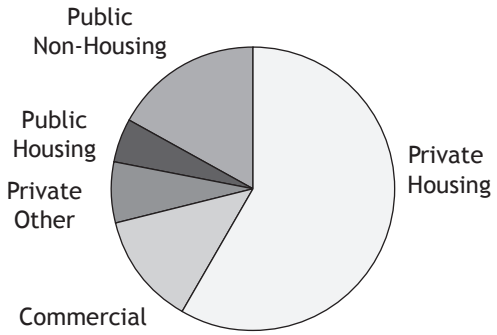

Response

Number contacted	2101
Number of participants	318
Response rate	15%
Accuracy of results at 95% confidence level	+/- 5%
Survey period starting	October

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Denmark

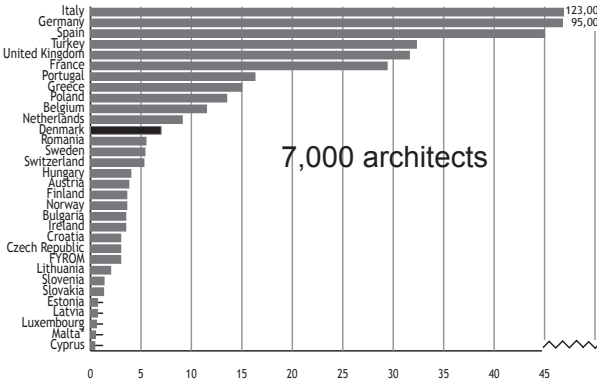
Social & Economic

Population	5,475,791
GDP, € millions	227,665
GDP per head	41,700
Construction output, € millions	28,552
Construction output as a per cent of GDP	13
Change in GDP 2000 - 2007, %	31
Change in construction output 2000-2006 (latest year available), %	39

Architectural Profession

Number of architects	7,000
No. architects per 1000 population	1.3
Number male architects	3,570
Number female architects	3,430
Number architects aged under 40	2,800

Number of Architects



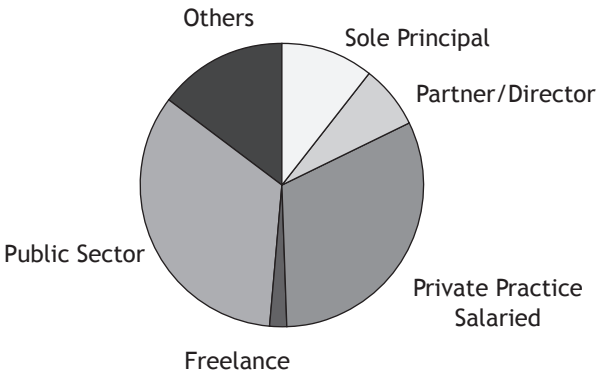
Architectural Market

	€'s
Total market size (estimate)	356,228m
Average revenue per:	
2 person practice	291,700
6 to 10 person practice	566,330

Private Practice

Number of practices	727
est. number practices with -	
1 architectural staff	393
2-5 architectural staff	167
6-30 architectural staff	121
more than 30 architectural staff	46

Architects' Field of Employment



Field of Employment

Economically active	5,946
of whom -	
Sole Principals	644
Partners / Directors	417
Private Practice Salaried	1,893
Private in-house	227
Freelance	114
Other Private	644
Local authority/Government	1,401
Other Public	606

Denmark

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.4
Pay:	6.8
Quality of life:	7.9
Business environment:	7.4

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	66
by fellow professionals	87
by others in construction industry	48
by clients	77
by public authorities	67

Cross-border Working

Per cent working or resident in:	
Home country	97
Another country	3
Per cent practices where head office is in home country	80

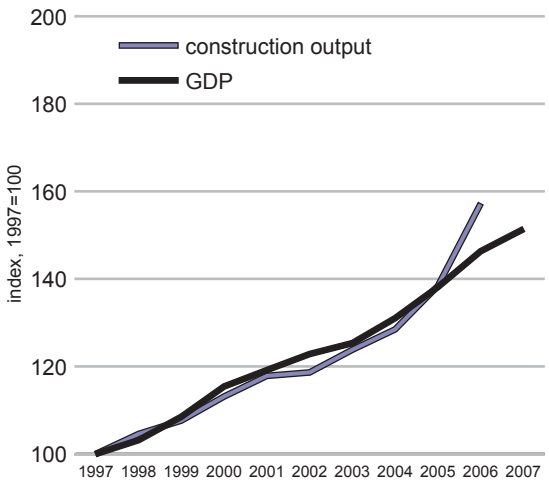
Earnings

	average earnings €'s
Sole Principals	67,150
Partners / Directors	53,720
Private Practice Salaried	53,720
Freelance	n/a
Other Private	46,736
Local authority/Government	53,720
Other Public	30,218
ALL	53,720

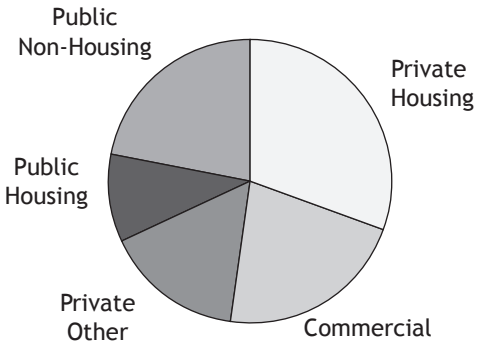
Working Hours

	average number hours worked per week
Sole Principal	44.3
Partner / director	47.0
Private practice salaried	39.5
Freelance	40.0
Local / central govt	40.1

GDP & Construction Output



Workloads



Response

Number contacted	850
Number of participants	159
Response rate	19%
Accuracy of results at 95% confidence level	+/- 8%
Survey period starting	October

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Estonia

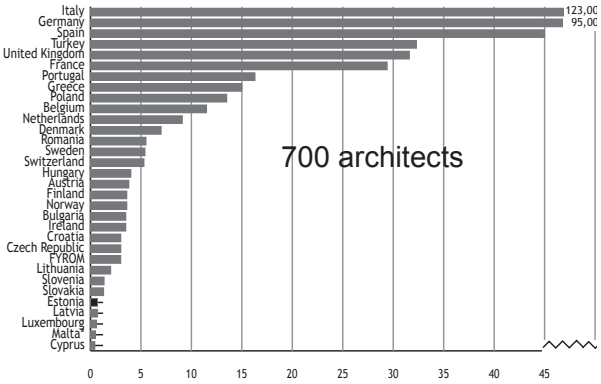
Social & Economic

Population	1,340,935
GDP, € millions	15,547
GDP per head	11,600
Construction output, € millions	2,569
Construction output as a per cent of GDP	17
Change in GDP 2000 - 2007, %	155
Change in construction output 2000-2006 (latest year available), %	174

Architectural Profession

Number of architects	700
No. architects per 1000 population	0.5
Number male architects	588
Number female architects	112
Number architects aged under 40	252

Number of Architects



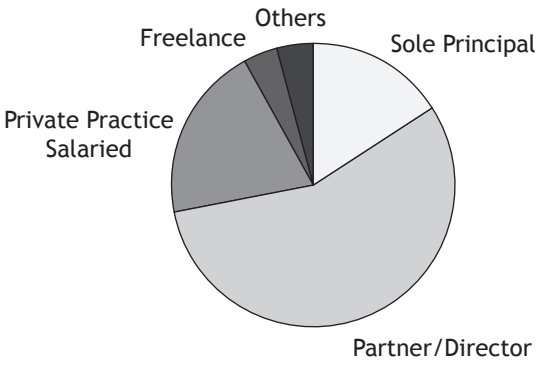
Architectural Market

	€'s
Total market size (estimate)	27,524m
Average revenue per:	
2 person practice	n/a
6 to 10 person practice	322,500

Private Practice

Number of practices	190
est. number practices with -	
1 architectural staff	81
2-5 architectural staff	66
6-30 architectural staff	42
more than 30 architectural staff	1

Architects' Field of Employment



Field of Employment

Economically active	672
of whom -	
Sole Principals	108
Partners / Directors	376
Private Practice Salaried	134
Private in-house	0
Freelance	27
Other Private	27
Local authority/Government	0
Other Public	0

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.3
Pay:	6.0
Quality of life:	6.6
Business environment:	6.7

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	12
by fellow professionals	68
by others in construction industry	40
by clients	60
by public authorities	24

Cross-border Working

Per cent working or resident in:	
Home country	100
Another country	0
Per cent practices where head office is in home country	100

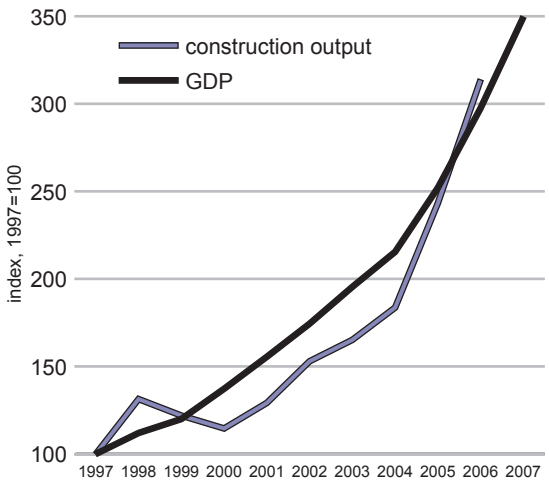
Earnings

	average earnings €'s
Sole Principals	41,280
Partners / Directors	25,800
Private Practice Salaried	n/a
Freelance	n/a
Other Private	n/a
Local authority/Government	n/a
Other Public	n/a
ALL	25,800

Working Hours

	average number hours worked per week
Sole Principal	56.0
Partner / director	45.3
Private practice salaried	43.8
Freelance	n/a
Local / central govt	n/a

GDP & Construction Output



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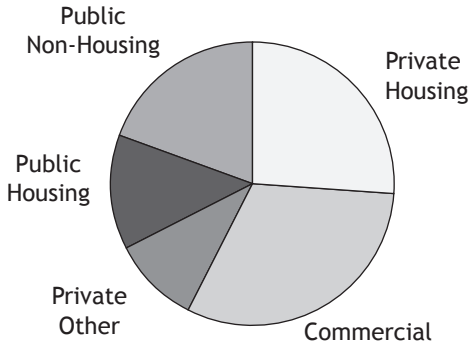

Response

Number contacted	70
Number of participants	25
Response rate	36%
Accuracy of results at 95% confidence level	+/- 19%
Survey period starting	June

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Finland

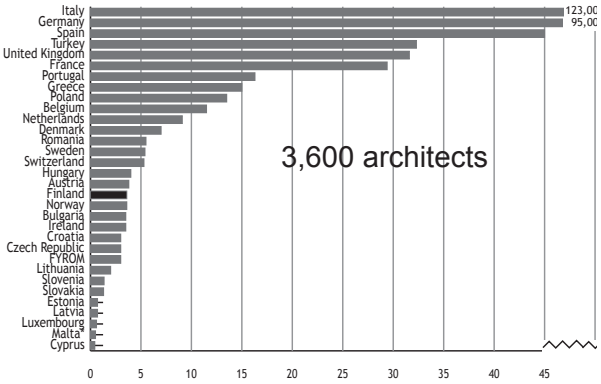
Social & Economic

Population	5,300,484
GDP, € millions	178,759
GDP per head	33,800
Construction output, € millions	26,077
Construction output as a per cent of GDP	15
Change in GDP 2000 - 2007, %	35
Change in construction output 2000-2007, %	53

Architectural Profession

Number of architects	3,600
No. architects per 1000 population	0.7
Number male architects	1,800
Number female architects	1,800
Number architects aged under 40	1,152

Number of Architects



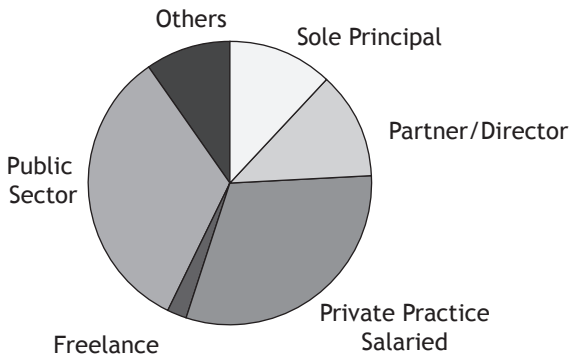
Architectural Market

	€'s
Total market size (estimate)	42,580m
Average revenue per:	
2 person practice	70,000
6 to 10 person practice	350,000

Private Practice

Number of practices	355
est. number practices with -	
1 architectural staff	140
2-5 architectural staff	100
6-30 architectural staff	106
more than 30 architectural staff	9

Architects' Field of Employment



Field of Employment

Economically active	2,710
of whom -	
Sole Principals	324
Partners / Directors	337
Private Practice Salaried	836
Private in-house	40
Freelance	54
Other Private	216
Local authority/Government	674
Other Public	229

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.0
Pay:	6.0
Quality of life:	7.5
Business environment:	7.0

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	43
by fellow professionals	67
by others in construction industry	41
by clients	70
by public authorities	47

Cross-border Working

Per cent working or resident in:	
Home country	100
Another country	0
Per cent practices where head office is in home country	78

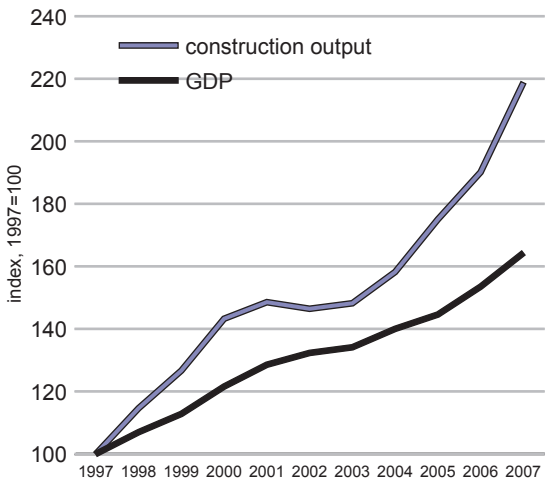
Earnings

	average earnings €'s
Sole Principals	35,000
Partners / Directors	49,250
Private Practice Salaried	36,000
Freelance	n/a
Other Private	36,500
Local authority/Government	45,000
Other Public	42,500
ALL	39,600

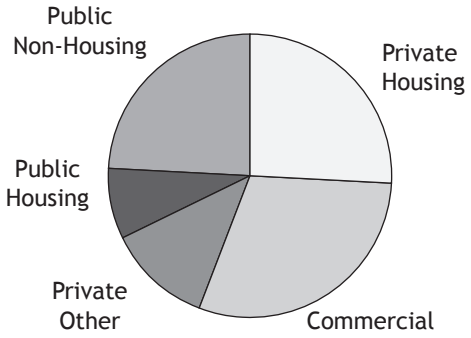
Working Hours

	average number hours worked per week
Sole Principal	44.9
Partner / director	43.3
Private practice salaried	37.9
Freelance	38.8
Local / central govt	39.0

GDP & Construction Output



Workloads



Response

Number contacted	344
Number of participants	203
Response rate	59%
Accuracy of results at 95% confidence level	+/- 7%
Survey period starting	September

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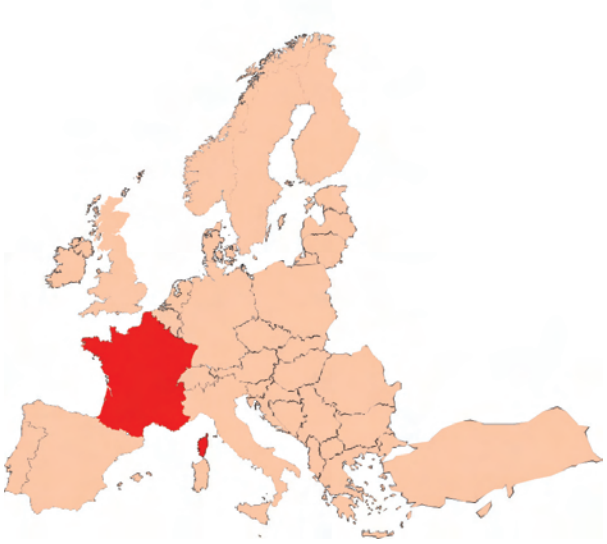
France



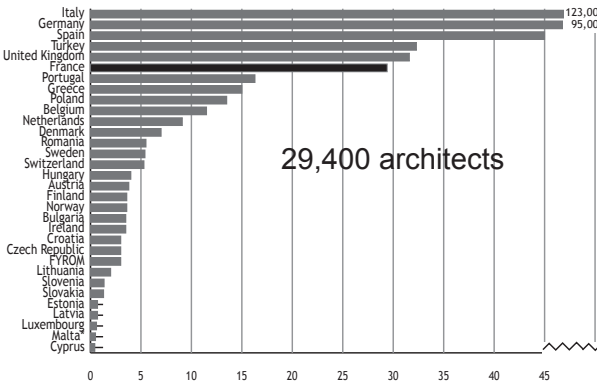
Social & Economic

Population	63,753,140
GDP, € millions	1,867,345
GDP per head	29,400
Construction output, € millions	228,674
Construction output as a per cent of GDP	12
Change in GDP 2000 - 2007, %	30
Change in construction output 2000-2006 (latest year available), %	45

Architectural Profession

Number of architects	29,400
No. architects per 1000 population	0.5
Number male architects	12,936
Number female architects	16,464
Number architects aged under 40	13,818

Number of Architects



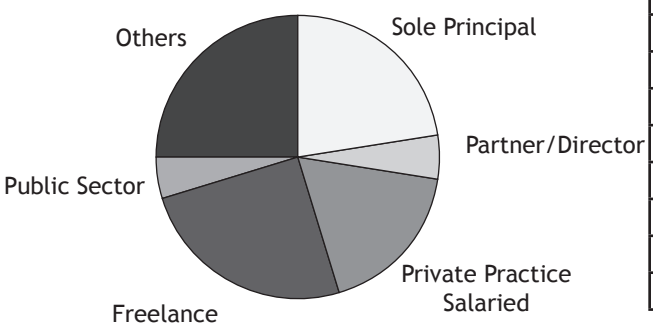
Architectural Market

	€'s
Total market size (estimate)	1,103,778m
Average revenue per:	
2 person practice	138,158
6 to 10 person practice	698,573

Private Practice

Number of practices	8,157
est. number practices with -	
1 architectural staff	4,900
2-5 architectural staff	2,833
6-30 architectural staff	417
more than 30 architectural staff	7

Architects' Field of Employment



Field of Employment

Economically active	27,335
of whom -	
Sole Principals	6,221
Partners / Directors	1,320
Private Practice Salaried	4,901
Private in-house	189
Freelance	6,786
Other Private	6,598
Local authority/Government	377
Other Public	943

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.4
Pay:	4.5
Quality of life:	6.1
Business environment:	6.3

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	20
by fellow professionals	53
by others in construction industry	24
by clients	62
by public authorities	28

Cross-border Working

Per cent working or resident in:	
Home country	92
Another country	8
Per cent practices where head office is in home country	97

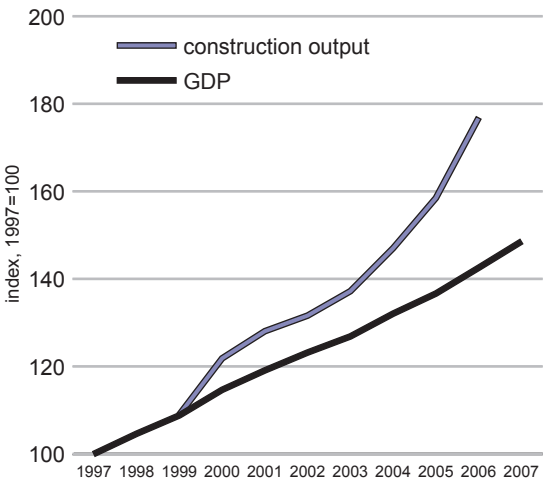
Earnings

	average earnings €'s
Sole Principals	29,000
Partners / Directors	42,000
Private Practice Salaried	46,800
Freelance	35,000
Other Private	37,200
Local authority/Government	n/a
Other Public	n/a
ALL	36,000

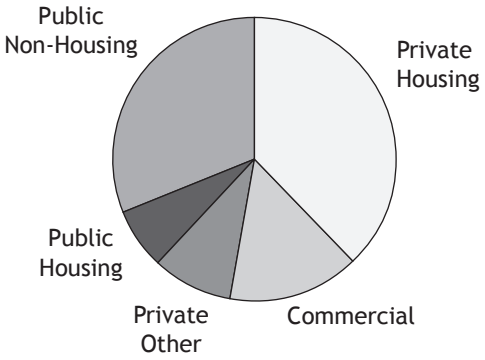
Working Hours

	average number hours worked per week
Sole Principal	49.0
Partner / director	51.4
Private practice salaried	48.3
Freelance	48.5
Local / central govt	37.0

GDP & Construction Output



Workloads



Response

Number contacted	1500
Number of participants	142
Response rate	9%
Accuracy of results at 95% confidence level	+/- 8%
Survey period starting	September

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Germany

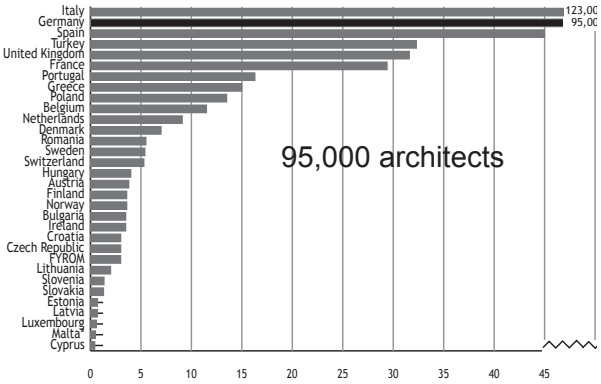
Social & Economic

Population	82,221,808
GDP, € millions	2,423,800
GDP per head	29,500
Construction output, € millions	212,890
Construction output as a per cent of GDP	9
Change in GDP 2000 - 2007, %	18
Change in construction output 2000-2007, %	-5.5

Architectural Profession

Number of architects	95,000
No. architects per 1000 population	1.2
Number male architects	67,450
Number female architects	27,550
Number architects aged under 40	29,450

Number of Architects



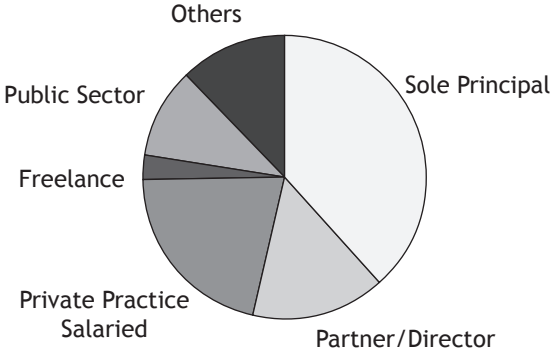
Architectural Market

	€'s
Total market size (estimate)	3,988,103m
Average revenue per:	
2 person practice	88,458
6 to 10 person practice	406,027

Private Practice

Number of practices	32,311
est. number practices with -	
1 architectural staff	18,970
2-5 architectural staff	10,753
6-30 architectural staff	2,460
more than 30 architectural staff	128

Architects' Field of Employment



Field of Employment

Economically active	78,690
of whom -	
Sole Principals	30,267
Partners / Directors	11,987
Private Practice Salaried	16,726
Private in-house	3,837
Freelance	2,006
Other Private	5,692
Local authority/Government	5,341
Other Public	2,834

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.4
Pay:	4.1
Quality of life:	5.5
Business environment:	6.1

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	38
by fellow professionals	57
by others in construction industry	29
by clients	57
by public authorities	39

Cross-border Working

Per cent working or resident in:	
Home country	92
Another country	8
Per cent practices where head office is in home country	85

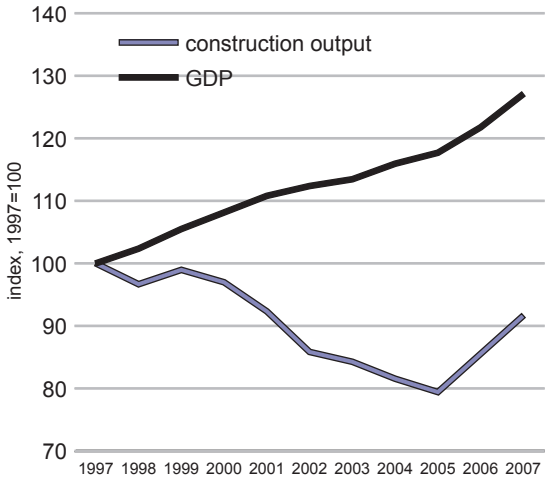
Earnings

	average earnings €'s
Sole Principals	40,000
Partners / Directors	46,300
Private Practice Salaried	36,000
Freelance	35,000
Other Private	48,000
Local authority/Government	45,000
Other Public	50,500
ALL	40,000

Working Hours

	average number hours worked per week
Sole Principal	51.5
Partner / director	51.8
Private practice salaried	46.1
Freelance	46.9
Local / central govt	43.0

GDP & Construction Output



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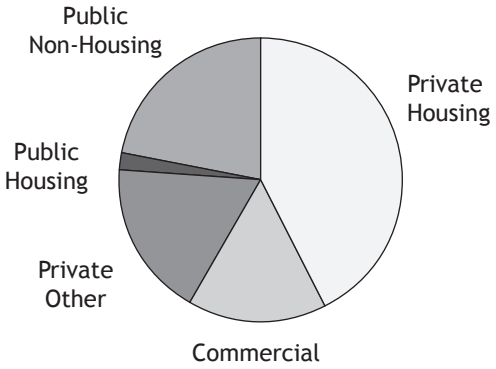


Response

Number contacted	12000
Number of participants	3460
Response rate	29%
Accuracy of results at 95% confidence level	+/- 2%
Survey period starting	September

Greece

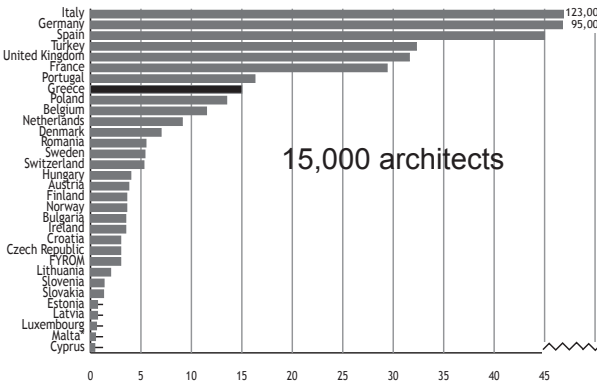
Social & Economic

Population	11,214,992
GDP, € millions	228,949
GDP per head	20,500
Construction output, € millions	32,969
Construction output as a per cent of GDP	14
Change in GDP 2000 - 2007, %	66
Change in construction output 2000-2007, %	55.4

Architectural Profession

Number of architects	15,000
No. architects per 1000 population	1.3
Number male architects	7,200
Number female architects	7,800
Number architects aged under 40	7,950

Number of Architects



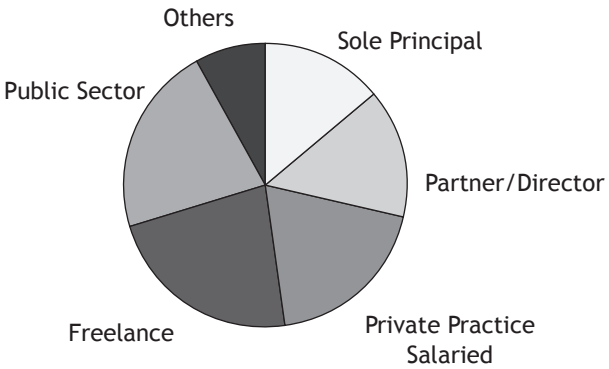
Architectural Market

	€'s
Total market size (estimate)	294,149m
Average revenue per:	
2 person practice	33,612
6 to 10 person practice	284,625

Private Practice

Number of practices	3,821
est. number practices with -	
1 architectural staff	1,563
2-5 architectural staff	1,831
6-30 architectural staff	344
more than 30 architectural staff	83

Architects' Field of Employment



Field of Employment

Economically active	12,591
of whom -	
Sole Principals	1,757
Partners / Directors	1,854
Private Practice Salaried	2,407
Private in-house	98
Freelance	2,863
Other Private	911
Local authority/Government	1,009
Other Public	1,692

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.9
Pay:	5.1
Quality of life:	6.0
Business environment:	6.4

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	39
by fellow professionals	53
by others in construction industry	36
by clients	50
by public authorities	18

Cross-border Working

Per cent working or resident in:	
Home country	94
Another country	6
Per cent practices where head office is in home country	18

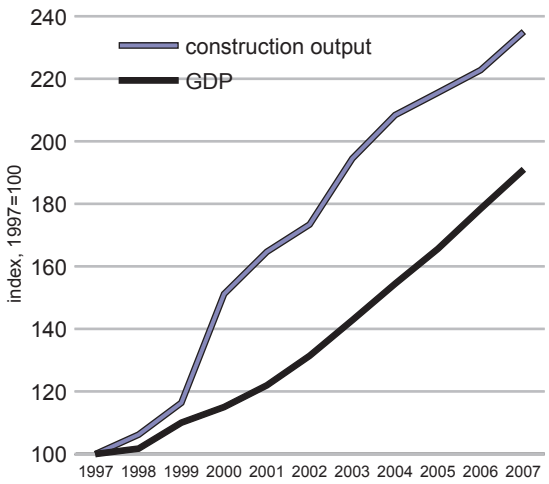
Earnings

	average earnings €'s
Sole Principals	30,000
Partners / Directors	30,000
Private Practice Salaried	18,000
Freelance	20,000
Other Private	22,500
Local authority/Government	21,500
Other Public	30,083
ALL	24,000

Working Hours

	average number hours worked per week
Sole Principal	54.2
Partner / director	50.3
Private practice salaried	44.0
Freelance	48.2
Local / central govt	44.9

GDP & Construction Output



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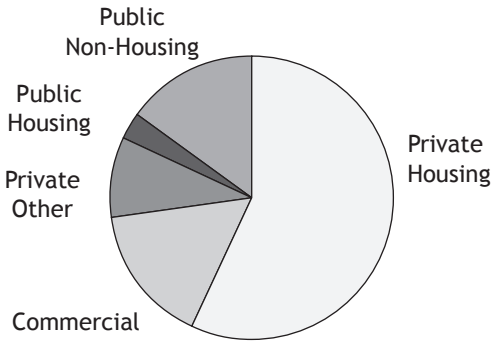


Response

Number contacted	1700
Number of participants	394
Response rate	23%
Accuracy of results at 95% confidence level	+/- 5%
Survey period starting	June

Mirza & Nacey Research

Ireland

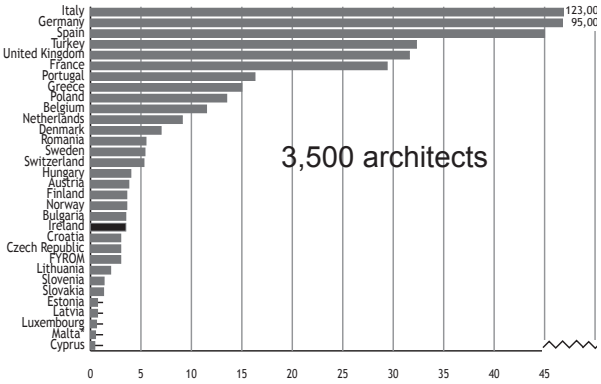
Social & Economic

Population	4,419,859
GDP, € millions	185,632
GDP per head	42,700
Construction output, € millions	31,556
Construction output as a per cent of GDP	17
Change in GDP 2000 - 2007, %	77
Change in construction output 2000-2005 (latest year available), %	79

Architectural Profession

Number of architects	3,500
No. architects per 1000 population	0.8
Number male architects	2,695
Number female architects	805
Number architects aged under 40	1,960

Number of Architects



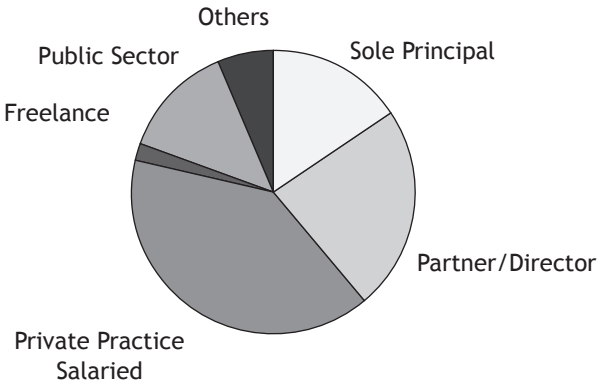
Architectural Market

	€'s
Total market size (estimate)	408,855m
Average revenue per:	
2 person practice	146,294
6 to 10 person practice	498,453

Private Practice

Number of practices	694
est. number practices with -	
1 architectural staff	196
2-5 architectural staff	332
6-30 architectural staff	148
more than 30 architectural staff	18

Architects' Field of Employment



Field of Employment

Economically active	3,408
of whom -	
Sole Principals	537
Partners / Directors	794
Private Practice Salaried	1,354
Private in-house	47
Freelance	70
Other Private	163
Local authority/Government	280
Other Public	163

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.9
Pay:	5.8
Quality of life:	6.7
Business environment:	6.3

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	30
by fellow professionals	66
by others in construction industry	41
by clients	59
by public authorities	36

Cross-border Working

Per cent working or resident in:	
Home country	82
Another country	18
Per cent practices where head office is in home country	9

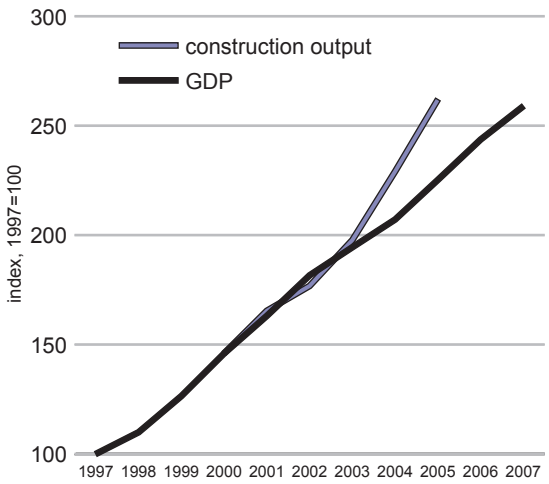
Earnings

	average earnings €'s
Sole Principals	75,000
Partners / Directors	80,000
Private Practice Salaried	60,000
Freelance	n/a
Other Private	72,500
Local authority/Government	70,000
Other Public	60,000
ALL	65,000

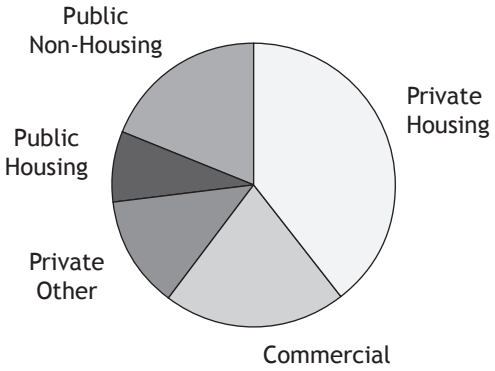
Working Hours

	average number hours worked per week
Sole Principal	44.6
Partner / director	50.3
Private practice salaried	41.9
Freelance	40.0
Local / central govt	40.6

GDP & Construction Output



Workloads



Response

Number contacted	410
Number of participants	147
Response rate	36%
Accuracy of results at 95% confidence level	+/- 8%
Survey period starting	June

Mirza & Nacey Research

Luxembourg

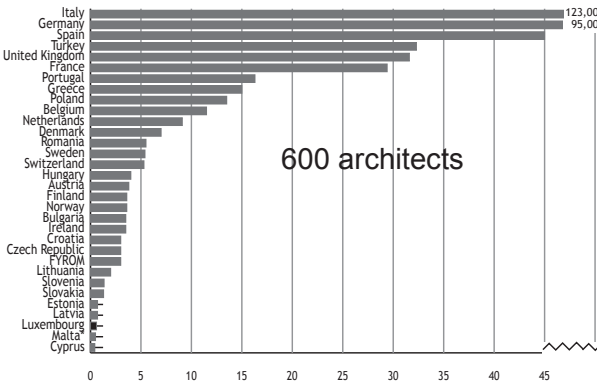
Social & Economic

Population	483,799
GDP, € millions	35,982
GDP per head	75,400
Construction output, € millions	4,585
Construction output as a per cent of GDP	13
Change in GDP 2000 - 2007, %	64
Change in construction output 2000-2007, %	63

Architectural Profession

Number of architects	600
No. architects per 1000 population	1.2
Number male architects	414
Number female architects	186
Number architects aged under 40	234

Number of Architects



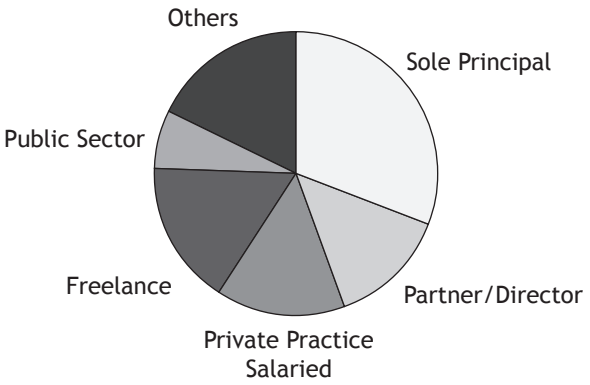
Architectural Market

	€'s
Total market size (estimate)	31,828m
Average revenue per:	
2 person practice	n/a
6 to 10 person practice	605,778

Private Practice

Number of practices	194
est. number practices with -	
1 architectural staff	127
2-5 architectural staff	52
6-30 architectural staff	15
more than 30 architectural staff	0

Architects' Field of Employment



Field of Employment

Economically active	528
of whom -	
Sole Principals	164
Partners / Directors	71
Private Practice Salaried	78
Private in-house	7
Freelance	86
Other Private	86
Local authority/Government	29
Other Public	7

Luxembourg

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.5
Pay:	5.5
Quality of life:	6.4
Business environment:	6.5

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	43
by fellow professionals	72
by others in construction industry	53
by clients	70
by public authorities	40

Cross-border Working

Per cent working or resident in:	
Home country	89
Another country	11
Per cent practices where head office is in home country	56

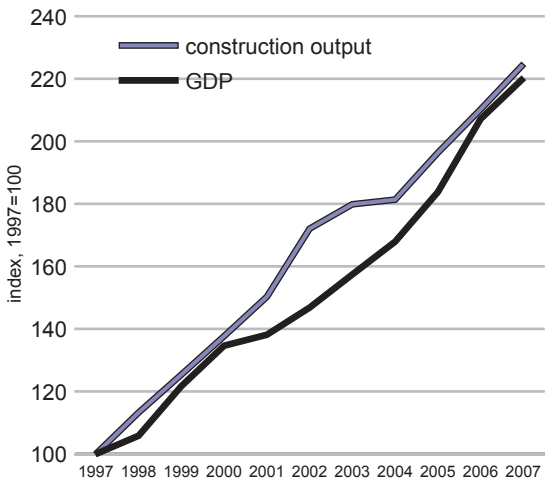
Earnings

	average earnings €'s
Sole Principals	57,000
Partners / Directors	45,000
Private Practice Salaried	90,000
Freelance	n/a
Other Private	50,000
Local authority/Government	n/a
Other Public	n/a
ALL	50,000

Working Hours

	average number hours worked per week
Sole Principal	50.0
Partner / director	49.6
Private practice salaried	47.6
Freelance	46.6
Local / central govt	43.7

GDP & Construction Output



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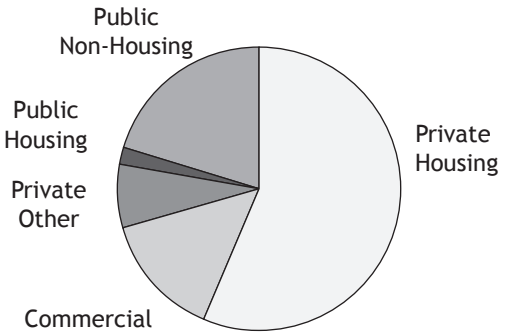


Response

Number contacted	543
Number of participants	75
Response rate	14%
Accuracy of results at 95% confidence level	+/- 11%
Survey period starting	October

Mirza & Nacey Research

Malta

Malta is not to scale

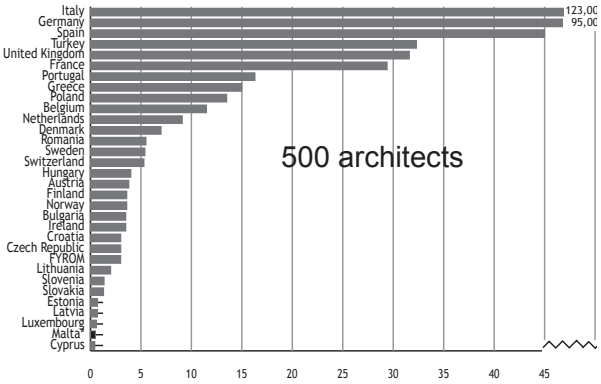
Social & Economic

Population	410,584
GDP, € millions	5,377
GDP per head	13,100
Construction output, € millions	415
Construction output as a per cent of GDP	8
Change in GDP 2000 - 2007, %	27
Change in construction output 2000-2007, %	22

Architectural Profession

Number of architects	500
No. architects per 1000 population	1.2
Number male architects	405
Number female architects	95
Number architects aged under 40	265

Number of Architects



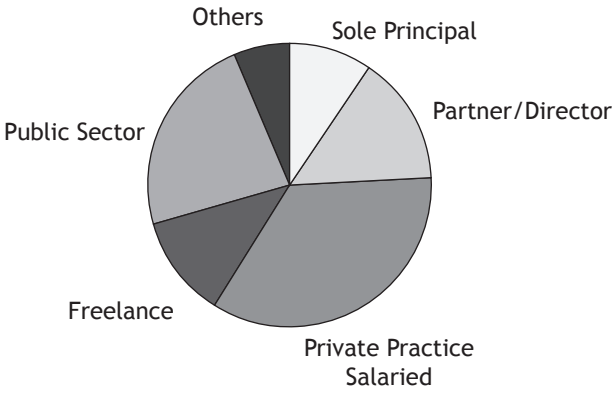
Architectural Market

	€'s
Total market size (estimate)	13,320m
Average revenue per:	
2 person practice	83,375
6 to 10 person practice	236,250

Private Practice

Number of practices	83
est. number practices with -	
1 architectural staff	33
2-5 architectural staff	33
6-30 architectural staff	15
more than 30 architectural staff	3

Architects' Field of Employment



Field of Employment

Economically active	464
of whom -	
Sole Principals	44
Partners / Directors	68
Private Practice Salaried	161
Private in-house	5
Freelance	54
Other Private	24
Local authority/Government	83
Other Public	25

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.7
Pay:	5.1
Quality of life:	6.2
Business environment:	6.3

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	35
by fellow professionals	55
by others in construction industry	55
by clients	52
by public authorities	33

Cross-border Working

Per cent working or resident in:	
Home country	86
Another country	14
Per cent practices where head office is in home country	7

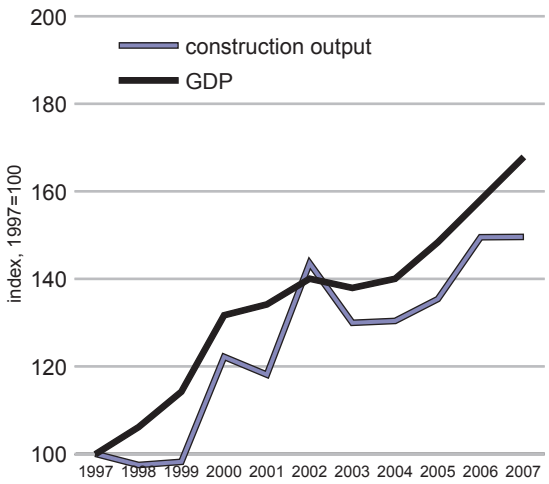
Earnings

	average earnings €'s
Sole Principals	51,000
Partners / Directors	42,000
Private Practice Salaried	20,000
Freelance	25,000
Other Private	n/a
Local authority/Government	n/a
Other Public	n/a
ALL	25,250

Working Hours

	average number hours worked per week
Sole Principal	57.1
Partner / director	54.1
Private practice salaried	45.8
Freelance	48.8
Local / central govt	46.9

GDP & Construction Output



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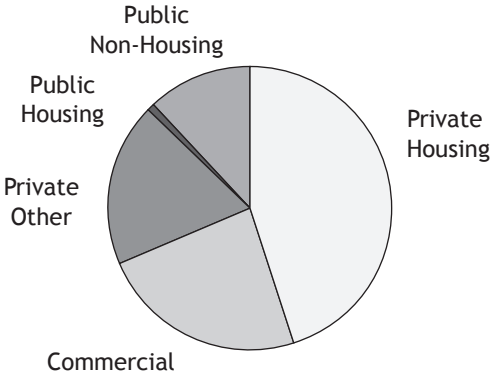


Response

Number contacted	400
Number of participants	95
Response rate	24%
Accuracy of results at 95% confidence level	+/- 9%
Survey period starting	June

Netherlands

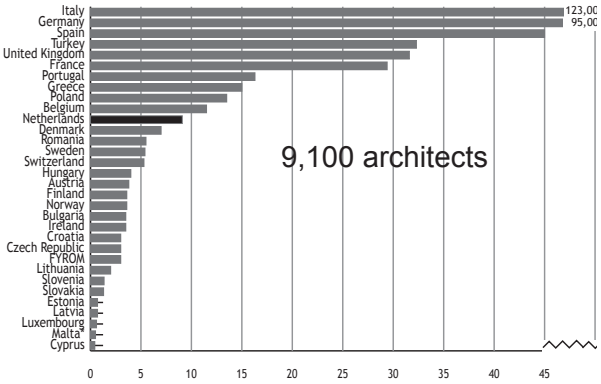
Social & Economic

Population	16,404,282
GDP, € millions	559,537
GDP per head	34,200
Construction output, € millions	78,648
Construction output as a per cent of GDP	14
Change in GDP 2000 - 2007, %	34
Change in construction output 2000-2007, %	31

Architectural Profession

Number of architects	9,100
No. architects per 1000 population	0.6
Number male architects	7,826
Number female architects	1,274
Number architects aged under 40	2,912

Number of Architects



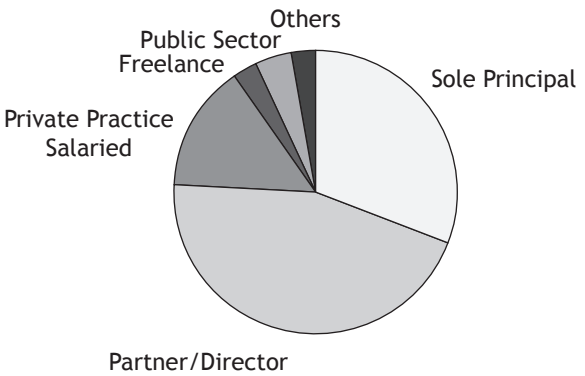
Architectural Market

	€'s
Total market size (estimate)	901,558m
Average revenue per:	
2 person practice	103,714
6 to 10 person practice	325,909

Private Practice

Number of practices	3,304
est. number practices with -	
1 architectural staff	1,896
2-5 architectural staff	863
6-30 architectural staff	469
more than 30 architectural staff	76

Architects' Field of Employment



Field of Employment

Economically active	8,564
of whom -	
Sole Principals	2,658
Partners / Directors	3,839
Private Practice Salaried	1,255
Private in-house	221
Freelance	221
Other Private	0
Local authority/Government	148
Other Public	222

Netherlands

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.3
Pay:	6.3
Quality of life:	7.7
Business environment:	7.5

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	47
by fellow professionals	62
by others in construction industry	38
by clients	66
by public authorities	42

Cross-border Working

Per cent working or resident in:	
Home country	93
Another country	7
Per cent practices where head office is in home country	60

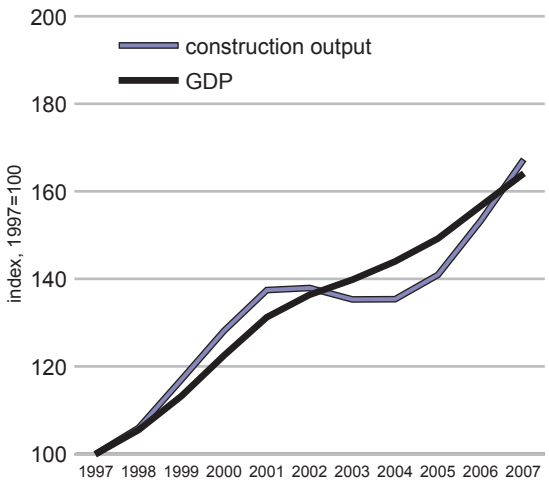
Earnings

	average earnings €'s
Sole Principals	45,144
Partners / Directors	103,500
Private Practice Salaried	42,000
Freelance	n/a
Other Private	n/a
Local authority/Government	n/a
Other Public	n/a
ALL	54,000

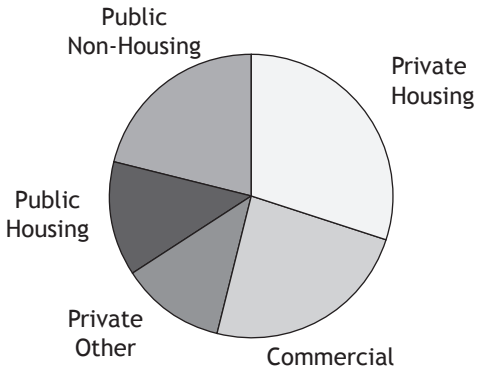
Working Hours

	average number hours worked per week
Sole Principal	48.0
Partner / director	47.3
Private practice salaried	46.2
Freelance	42.0
Local / central govt	50.0

GDP & Construction Output



Workloads



Response

Number contacted	1167
Number of participants	118
Response rate	10%
Accuracy of results at 95% confidence level	+/- 9%
Survey period starting	September

Mirza & Nacey Research

Romania

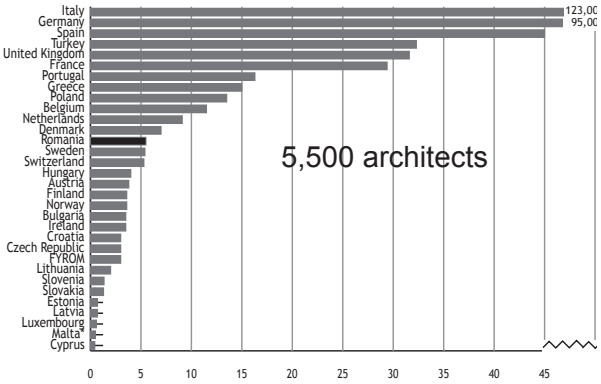
Social & Economic

Population	21,528,627
GDP, € millions	121,431
GDP per head	5,600
Construction output, € millions	15,882
Construction output as a per cent of GDP	13
Change in GDP 2000 - 2007, %	201
Change in construction output 2000-2006 (latest year available), %	254

Architectural Profession

Number of architects	5,500
No. architects per 1000 population	0.3
Number male architects	2,860
Number female architects	2,640
Number architects aged under 40	2,640

Number of Architects



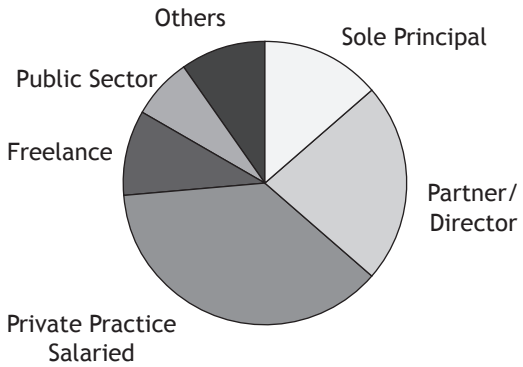
Architectural Market

	€'s
Total market size (estimate)	112,659m
Average revenue per:	
2 person practice	39,680
6 to 10 person practice	129,915

Private Practice

Number of practices	1,275
est. number practices with -	
1 architectural staff	478
2-5 architectural staff	557
6-30 architectural staff	225
more than 30 architectural staff	15

Architects' Field of Employment



Field of Employment

Economically active	4,548
of whom -	
Sole Principals	629
Partners / Directors	1,031
Private Practice Salaried	1,698
Private in-house	61
Freelance	432
Other Private	379
Local authority/Government	129
Other Public	189

Romania

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.4
Pay:	6.0
Quality of life:	6.6
Business environment:	6.7

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	40
by fellow professionals	64
by others in construction industry	47
by clients	54
by public authorities	23

Cross-border Working

Per cent working or resident in:	
Home country	94
Another country	6
Per cent practices where head office is in home country	24

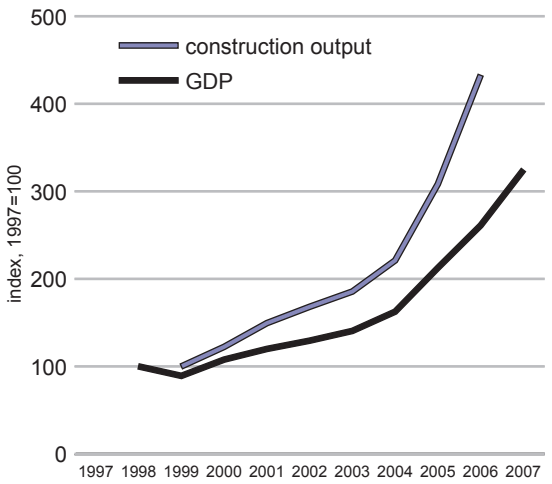
Earnings

	average earnings €'s
Sole Principals	16,788
Partners / Directors	26,889
Private Practice Salaried	11,472
Freelance	14,943
Other Private	10,912
Local authority/Government	11,192
Other Public	11,836
ALL	13,990

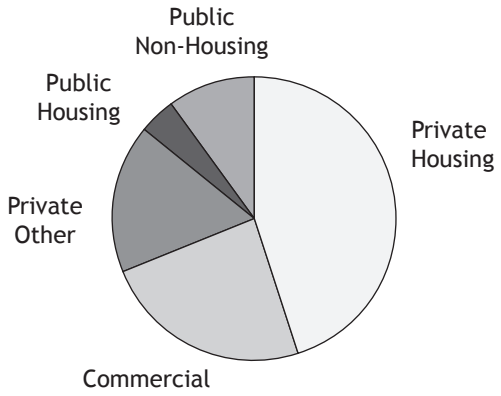
Working Hours

	average number hours worked per week
Sole Principal	51.5
Partner / director	50.5
Private practice salaried	45.6
Freelance	50.8
Local / central govt	45.8

GDP & Construction Output



Workloads



Response

Number contacted	3070
Number of participants	607
Response rate	20%
Accuracy of results at 95% confidence level	+/- 4%
Survey period starting	June

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Slovenia

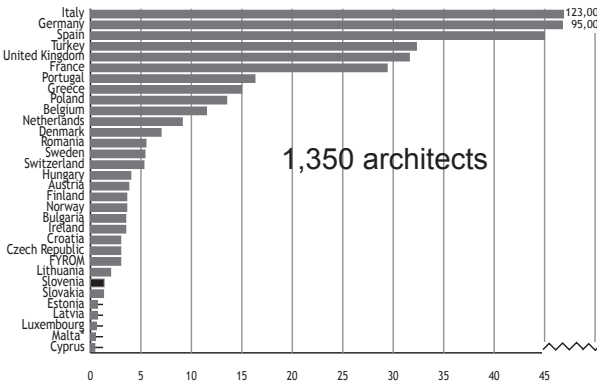
Social & Economic

Population	2,025,866
GDP, € millions	33,542
GDP per head	16,600
Construction output, € millions	10,718
Construction output as a per cent of GDP	32
Change in GDP 2000 - 2007, %	59
Change in construction output 2000-2007, %	187

Architectural Profession

Number of architects	1,350
No. architects per 1000 population	0.7
Number male architects	729
Number female architects	621
Number architects aged under 40	702

Number of Architects



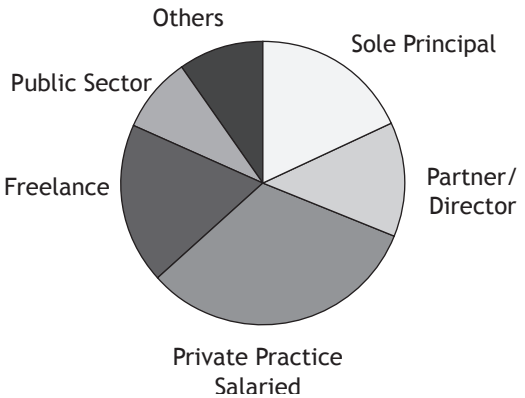
Architectural Market

	€'s
Total market size (estimate)	40,501m
Average revenue per:	
2 person practice	51,220
6 to 10 person practice	342,832

Private Practice

Number of practices	289
est. number practices with -	
1 architectural staff	137
2-5 architectural staff	100
6-30 architectural staff	49
more than 30 architectural staff	3

Architects' Field of Employment



Field of Employment

Economically active	1,264
of whom -	
Sole Principals	231
Partners / Directors	163
Private Practice Salaried	408
Private in-house	27
Freelance	231
Other Private	95
Local authority/Government	68
Other Public	41

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.9
Pay:	5.7
Quality of life:	6.6
Business environment:	6.5

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	21
by fellow professionals	45
by others in construction industry	11
by clients	37
by public authorities	18

Cross-border Working

Per cent working or resident in:	
Home country	100
Another country	0
Per cent practices where head office is in home country	67

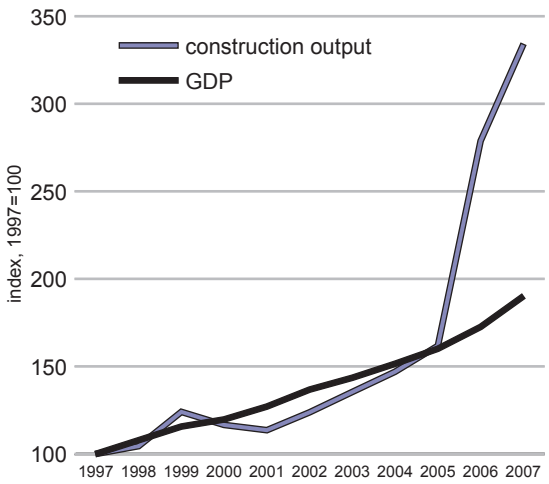
Earnings

	average earnings €'s
Sole Principals	33,000
Partners / Directors	26,000
Private Practice Salaried	16,500
Freelance	12,000
Other Private	15,600
Local authority/Government	17,000
Other Public	n/a
ALL	24,500

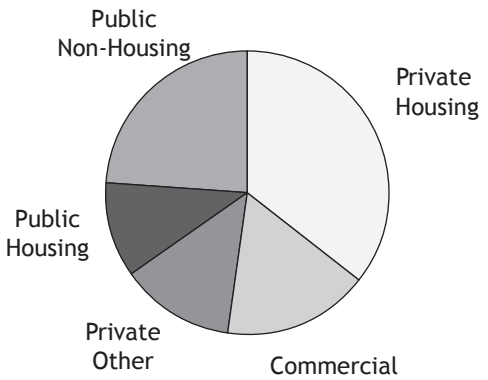
Working Hours

	average number hours worked per week
Sole Principal	47.6
Partner / director	48.9
Private practice salaried	45.7
Freelance	45.1
Local / central govt	44.0

GDP & Construction Output



Workloads



Response

Number contacted	688
Number of participants	96
Response rate	14%
Accuracy of results at 95% confidence level	+/- 10%
Survey period starting	July

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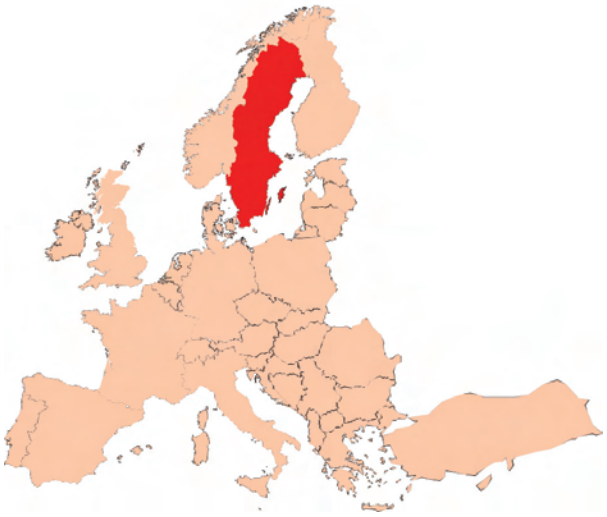
Sweden



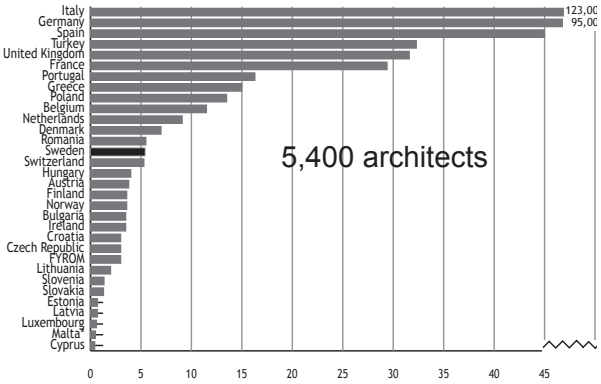
Social & Economic

Population	9,182,927
GDP, € millions	332,303
GDP per head	36,300
Construction output, € millions	22,097
Construction output as a per cent of GDP	7
Change in GDP 2000 - 2007, %	25
Change in construction output 2000-2004 (latest year available), %	16

Architectural Profession

Number of architects	5,400
No. architects per 1000 population	0.6
Number male architects	2,646
Number female architects	2,754
Number architects aged under 40	2,214

Number of Architects



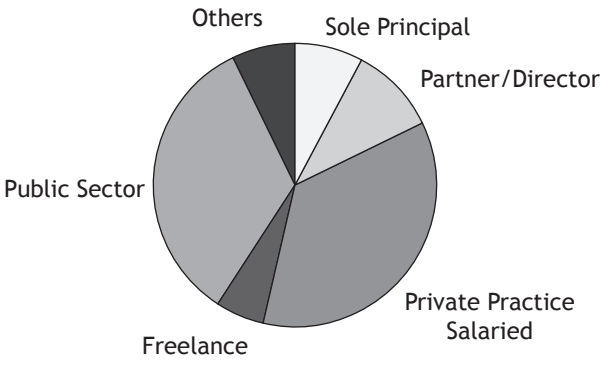
Architectural Market

	€'s
Total market size (estimate)	145,073m
Average revenue per:	
2 person practice	257,250
6 to 10 person practice	304,719

Private Practice

Number of practices	631
est. number practices with -	
1 architectural staff	360
2-5 architectural staff	148
6-30 architectural staff	102
more than 30 architectural staff	21

Architects' Field of Employment



Field of Employment

Economically active	4,550
of whom -	
Sole Principals	356
Partners / Directors	458
Private Practice Salaried	1,627
Private in-house	51
Freelance	254
Other Private	267
Local authority/Government	1,118
Other Public	419

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	8.1
Pay:	6.1
Quality of life:	7.8
Business environment:	7.1

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	56
by fellow professionals	76
by others in construction industry	24
by clients	65
by public authorities	44

Cross-border Working

Per cent working or resident in:	
Home country	94
Another country	6
Per cent practices where head office is in home country	18

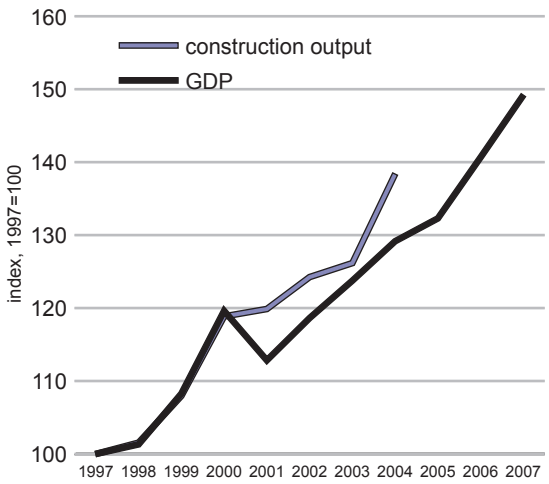
Earnings

	average earnings €'s
Sole Principals	38,376
Partners / Directors	44,772
Private Practice Salaried	34,347
Freelance	31,980
Other Private	5,010
Local authority/Government	34,538
Other Public	43,706
ALL	35,178

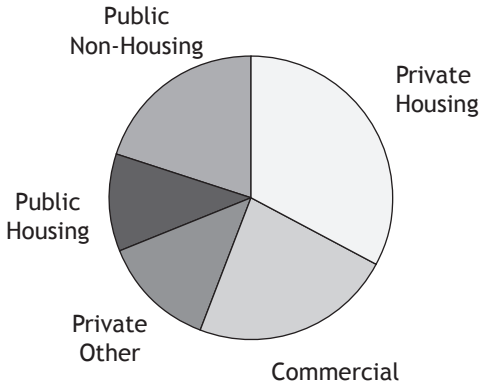
Working Hours

	average number hours worked per week
Sole Principal	43.7
Partner / director	41.8
Private practice salaried	41.7
Freelance	38.0
Local / central govt	42.1

GDP & Construction Output



Workloads



Response

Number contacted	1188
Number of participants	363
Response rate	31%
Accuracy of results at 95% confidence level	+/- 5%
Survey period starting	June

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Turkey

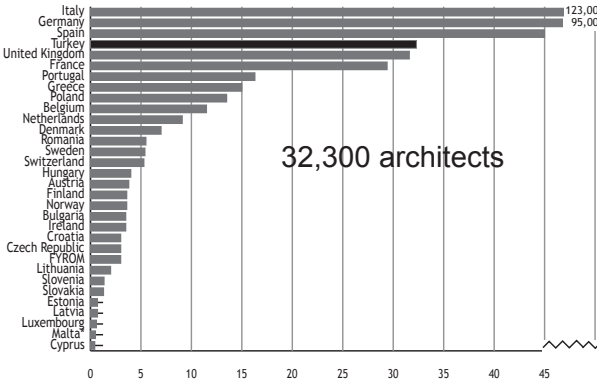
Social & Economic

Population	70,586,256
GDP, € millions	478,674
GDP per head	6,500
Construction output, € millions	70,156
Construction output as a per cent of GDP	15
Change in GDP 2000 - 2007, %	65
Change in construction output 2000-2007, %	n/a

Architectural Profession

Number of architects	32,300
No. architects per 1000 population	0.5
Number male architects	17,119
Number female architects	15,181
Number architects aged under 40	19,703

Number of Architects



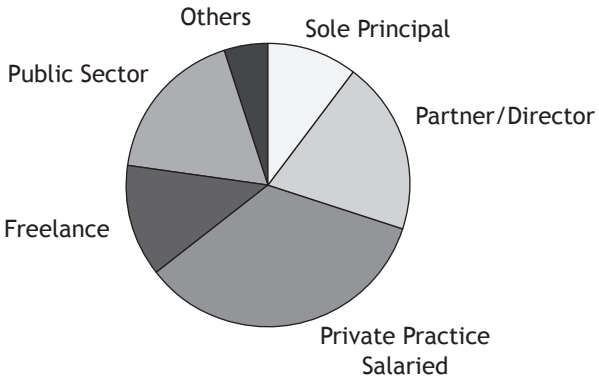
Architectural Market

	€'s
Total market size (estimate)	726,778m
Average revenue per:	
2 person practice	38,556
6 to 10 person practice	154,042

Private Practice

Number of practices	6,497
est. number practices with -	
1 architectural staff	2,136
2-5 architectural staff	2,959
6-30 architectural staff	1,221
more than 30 architectural staff	181

Architects' Field of Employment



Field of Employment

Economically active	21,492
of whom -	
Sole Principals	2,224
Partners / Directors	4,251
Private Practice Salaried	7,431
Private in-house	211
Freelance	2,716
Other Private	859
Local authority/Government	1,464
Other Public	2,336

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.8
Pay:	4.7
Quality of life:	5.5
Business environment:	5.8

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	31
by fellow professionals	26
by others in construction industry	24
by clients	15
by public authorities	14

Cross-border Working

Per cent working or resident in:	
Home country	94
Another country	6
Per cent practices where head office is in home country	87

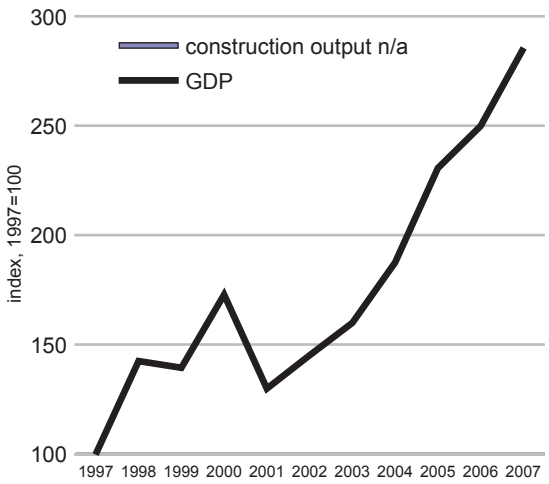
Earnings

	average earnings €'s
Sole Principals	26,366
Partners / Directors	26,366
Private Practice Salaried	13,988
Freelance	17,577
Other Private	11,952
Local authority/Government	14,062
Other Public	10,546
ALL	14,648

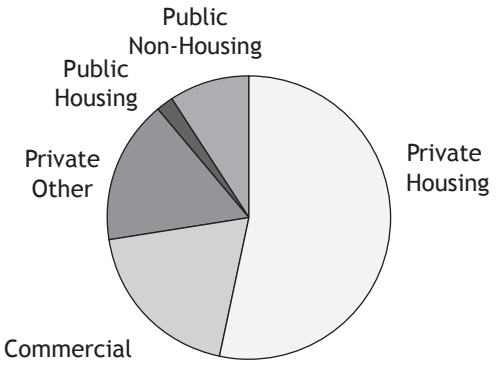
Working Hours

	average number hours worked per week
Sole Principal	49.3
Partner / director	48.9
Private practice salaried	49.7
Freelance	46.6
Local / central govt	40.9

GDP & Construction Output



Workloads

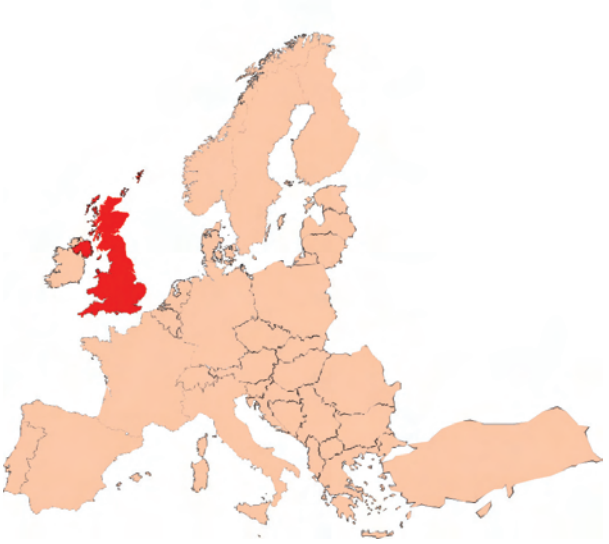


Response

Number contacted	15981
Number of participants	1594
Response rate	10%
Accuracy of results at 95% confidence level	+/- 2%
Survey period starting	September

Mirza & Nacey Research

United Kingdom



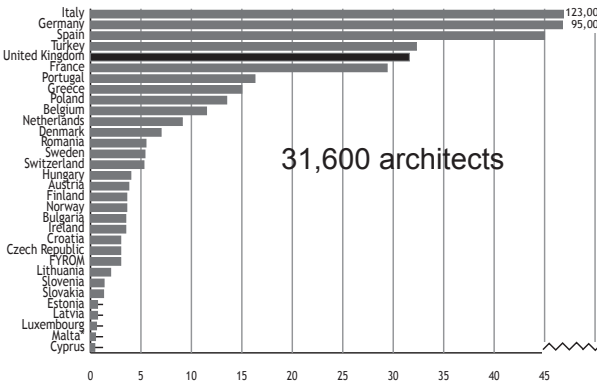
Social & Economic

Population	61,185,981
GDP, € millions	2,023,589
GDP per head	33,300
Construction output, € millions	245,458
Construction output as a per cent of GDP	12
Change in GDP 2000 - 2007, %	29
Change in construction output 2000-2005 (latest year available), %	22

Architectural Profession

Number of architects	31,600
No. architects per 1000 population	0.5
Number male architects	24,964
Number female architects	6,636
Number architects aged under 40	16,116

Number of Architects



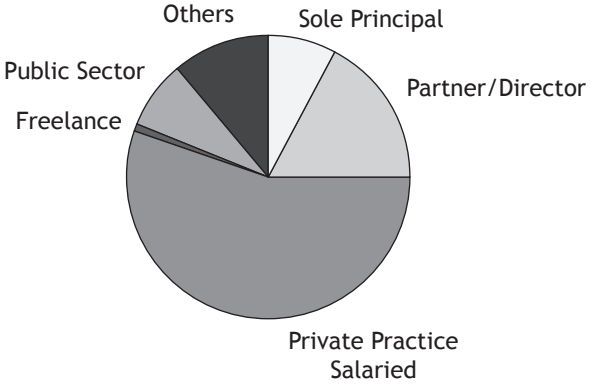
Architectural Market

	€'s
Total market size (estimate)	2,800,042m
Average revenue per:	
2 person practice	130,164
6 to 10 person practice	893,258

Private Practice

Number of practices	5,655
est. number practices with -	
1 architectural staff	2,571
2-5 architectural staff	1,596
6-30 architectural staff	1,302
more than 30 architectural staff	186

Architects' Field of Employment



Field of Employment

Economically active	28,688
of whom -	
Sole Principals	2,241
Partners / Directors	4,931
Private Practice Salaried	15,913
Private in-house	1,121
Freelance	224
Other Private	2,017
Local authority/Government	1,569
Other Public	672

United Kingdom

Architects' Satisfaction

	average rating, 0 (lowest) to 10 (highest):
Choice of architecture as career:	7.2
Pay:	5.0
Quality of life:	6.1
Business environment:	6.2

Architects' Reputation

how architects believe they are regarded:	per cent 'quite' or 'very highly':
by the general public	41
by fellow professionals	61
by others in construction industry	24
by clients	53
by public authorities	27

Cross-border Working

Per cent working or resident in:	
Home country	94
Another country	6
Per cent practices where head office is in home country	88

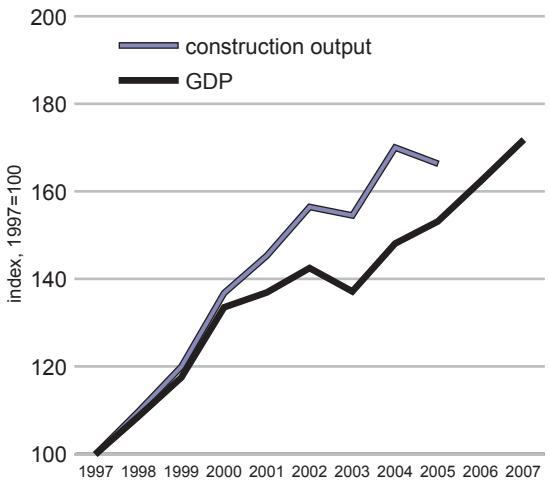
Earnings

	average earnings €'s
Sole Principals	50,992
Partners / Directors	58,373
Private Practice Salaried	46,966
Freelance	n/a
Other Private	67,095
Local authority/Government	n/a
Other Public	n/a
ALL	49,650

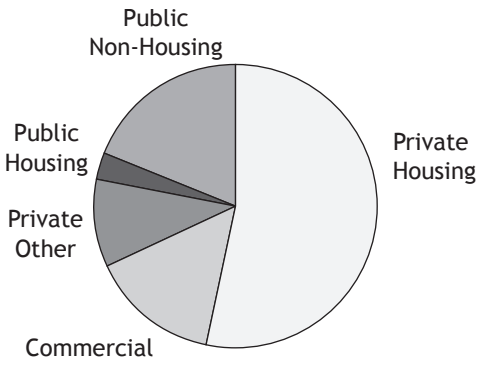
Working Hours

	average number hours worked per week
Sole Principal	47.5
Partner / director	45.3
Private practice salaried	42.3
Freelance	n/a
Local / central govt	37.0

GDP & Construction Output



Workloads



Response

Number contacted	1450
Number of participants	127
Response rate	9%
Accuracy of results at 95% confidence level	+/- 9%
Survey period starting	October

Appendix I - Statistical & Methodological Notes

1. Method for weighting the 'All' figure

The 'Europe-17' figure in several profiling tables in chapter 1 is weighted to reflect the total architectural population in all countries surveyed.

For each country individually, we take the percentage breakdown from the on-line survey (e.g. per cent male and per cent female) and apply those proportions to the total number of architects in each country. This gives us the number of male architects and female architects in each country. These individual country male and female figures are then summed to provide the weighted total number ('All') of male architects and total number of female architects. Finally, the total number of males and females is expressed as a percentage of the total number of Architects.

2. Cautionary note: employment status

It is possible there has been an under-reporting of retired architects. The survey suggests 2 per cent of the profession is 'retired'. Experience in undertaking a regular survey of architects in the UK suggests retired architects are less likely to participate in on-line surveys. Whilst the survey was conducted amongst all Members of participating institutes, including retired people, it is likely that retired people may not have felt the survey was relevant to them and declined to participate. It is also conceivable that the demographics of email addressees held are such that fewer retired architects may have provided their email address to their institute in the first place, so any sampling based on email address alone may not have picked up sufficient numbers of retired architects in the sample. For this reason we have increased the not economically active figure when used elsewhere in this report.

3. Description of method used to revise the calculation 'not economically active' figures

We were fortunate that the Phase I data includes an estimate, by Member Organisations, of the numbers of 'inactive architects'. We have compared the proportion of retired, unemployed and 'not working for other reasons' figures derived from the on-line survey and compared these with the 'inactive architects' figure provided by Member Organisations as part of Phase I of this research. The table below shows how these figures compare.

per cent	Architects who are not active	
	Phase I	Phase II
Austria	31.3	0.0
Belgium	1.7	2.4
Finland	25.4	4.2
France	5.9	1.5
Germany	17.2	5.7
Ireland	2.6	1.4
Netherlands	6.1	0.9
Slovenia	6.3	4.3
UK	9.2	2.1

Where Phase I data exists, we have used that and re-worked the figures. For countries where there is no Phase I data, we have up-lifted the country by the average percentage from Phase I. The table below shows the calculations undertaken to arrive at this average.

		%	%	number	number
	number archts	Phase I	Phase II	Phase I	Phase II
Austria	3,805	31.3	0	1,191	0
Belgium	9,914	1.7	2.4	169	238
Finland	3,633	25.4	4.2	923	153
France	29,417	5.9	1.5	1736	441
Germany	95,036	17.2	5.7	16,346	5,417
Ireland	6,900	2.6	1.4	179	97
Nether-lands	9,121	6.1	0.9	556	82
Slovenia	1,350	6.3	4.3	85	58
UK	31,595	9.2	2.1	2,907	663
all countries	190,771	11.7	2.5	24,092	7,149

4. Description of the Model created to estimate the number of architectural practices.

(i) identify the number of economically active architects in each country – see appendix 2
(ii) estimate the number of economically active architects who are in private practice: source - survey results
(iii) estimate the number of architects working in each private practice size group and country: source - survey results
(iv) calculate the typical number of architects per practice by size group for each country: source - survey results
(v) estimate the number of practices that each number of architects represents in each size group and country: source - survey results
e.g. if we have 300 architects working in the 3-5 size group for a given country and, from survey data, we know that, on average, 3 architects work in those practices we can estimate that there are 100 practices in this size group ie 300 architects working in practices comprising 3 architects gives us 100 practices.
(vi) adding the number of practices in each size group gives the total number of practices per country

5. Description of method used to calculate size of architectural market

(i) use the estimates of the number of practices in each size group (see note 4 above)
(ii) multiply the number of practices by the average turnover for practices in that size group - repeat separately for each size group and each country
(iii) each country's market size is calculated by adding together the values for each size group

6. Minimum cell sizes

The minimum number of responses used in each 'cell' (a segment of a statistical table) is generally 10. For the smaller countries a minimum cell size of 5 is applied, and in exceptional cases this is extended to 4 where the variance is low.

ARCHITECTS' COUNCIL OF EUROPE
CONSEIL DES ARCHITECTES D'EUROPE

The Architectural Profession in Europe

Please fill in this form even if you are not working at present or retired.

The information you provide will be recorded anonymously; no individual is traced back to their reply.

The survey should take 10-15 minutes to complete.

Partially completed forms can be submitted at any time but cannot be saved for completion later.

Principals' Survey

YOURSELF — **Please describe yourself at 01.09.08**

1 **Gender** — Please select from the following options

2 **Age** — Please select from the following options

3 **For how many years have you been working as an Architect** — Please select from the following options

4 **Employment Status** — Please select from the following options ?

YOUR WORK — **Please describe your work at 01.09.08**

5 **Working Hours** — How many hours do you work per week?

hours per week

6 **Your Main Field of Employment** — Please select from the following options

If you have selected '*Other Private*' or '*Other Public*' then please detail below

YOUR WORKPLACE — **Please describe your workplace at 01.09.08**

7 **Location of Your Office** — Please select from the following options

Is this a branch or subsidiary office? ○ Yes ○ No

If yes where is the head (main) office located

Please select from the following options

YOUR INCOME

8 **Your currency** — Please specify the currency which you use.

Please select from the following options

please use this currency for the rest of your answers in this survey

9 **Annual Salaried Earnings** — If you were receiving a salary on 01.09.08, please tell us your gross (pre-tax) salaried income in the box below (currency as stated above)

?

ie this was **my annual remuneration** (ie salary, bonuses, dividends, profit share), excluding fringe benefits, at 01.09.08

10 **Annual Non-Salaried Earnings** — If you were a Sole Principal or Partner in Private Practice on 01.09.08, please tell us your gross (pre-tax) non-salaried income in the box below

?

ie this was **my share** from your business profit (ie its total Revenue less employee salaries and overheads) for the year ending 01.09.08

YOUR CAREER

11 Your career

How satisfied are you with the following aspects of being an architect?

Please select from the scale below where 0 shows complete dissatisfaction with your career and 10 shows complete satisfaction?

←Less satisfied More satisfied→

Your choice of career as an Architect

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

The amount you are paid

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

Your quality of life

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

The business environment in which you work – including your colleagues, your fellow professionals, public planning bodies etc

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

12 Retirement

At what age do you expect to retire?

Please select from the following options

Do you expect to work as an Architect until your retire?

Please select from the following options

13 Professional Reputation

In *your* opinion, how well are Architects regarded in your country by the following groups?

	very poorly	*quite poorly*	*neutral*	*quite highly*	*very highly*
your fellow professionals	○	○	○	○	○
others in the construction industry	○	○	○	○	○
your clients	○	○	○	○	○
public authorities	○	○	○	○	○
the general public	○	○	○	○	○

14 Future Workloads

How do you anticipate your practice's workloads will change in the next 12 months?

○ decrease ○ no change ○ increase

YOUR MAIN BUSINESS

15 Your main business

What percentage of your business do you own? % ?

Under what type of formation is your business organised?

Please select from the following options

16 Associations

Do you have a *formal* association with another architectural practice?

Please select from the following options

17 Your staff

Please state the number and type of staff, including yourself – full time equivalent – working in your practice on 01.09.08, including yourself. Please include staff in ALL offices.

Principals, Partners, Directors	
Associates	
Salaried Architects	
Other professional staff - who are not architects	
Technical Staff	
Support / admin staff	

18 Charging for your services

What number of your ongoing jobs have fees calculated using the following methods?

Percentage of construction contract value	%
Fee agreed after an estimate of time required	%
Hourly charge	%
No fee agreed yet	%

19 Hourly rates

What is the typical rate at which you charge-out the following types of staff:
Please enter as at 01.09.08

Principals, Partners, Directors (not associates)	per hour
Architects	per hour
Technical Staff	per hour

20 Your Revenue

What was your total Revenue earned by your business before tax in your latest accounting year or the calendar year 2007?

Total Revenue	

What percentage, if any, of your total Revenue came from work on projects based outside your country?

% outside your country	

Please estimate the *percentage* of your total Revenue as follows:

sector of work

individual houses	%
other private housing	%
offices	%
retail	%
leisure and the arts	%
industrial	%
health	%
education	%
public housing	%
other private	%
other public	%
TOTAL	100 %

type of client

individual (eg house owner)	%
property developer	%
limited company (Ltd)	%
corporation (PLC)	%
central government	%
local government	%
other public body	%
other	%
TOTAL	100 %

type of service

building design	%
landscape design	%
interior design	%
feasibility studies	%
project management	%
urban design / spatial planning	%
other service	%
TOTAL	100 %

21 Costs & Profits

Please estimate the following (Please use the currency you specified previously)

Total Revenue		as stated in question 20
Total expenditure (costs)		
Profit before tax		
Profit after tax		

Please give an estimated breakdown of your expenditure/costs as follows:

rent	
utilities (gas, electric etc)	
staffing costs	
travel & motor	
bank & interest charges	
insurance	
legal and accounting	
promotional activities	
other costs	

THANK YOU VERY MUCH FOR YOUR HELP WITH THIS SURVEY.

PLEASE CLICK HERE TO SUBMIT YOUR DATA

Mirza & Nacey Research Ltd - June 2008

ARCHITECTS' COUNCIL OF EUROPE
CONSEIL DES ARCHITECTES D'EUROPE

The Architectural Profession in Europe

Please fill in this form even if you are not working at present or retired.

The information you provide will be recorded anonymously; no individual is traced back to their reply.

The survey should take 10 minutes to complete.

Partially completed forms can be submitted at any time but cannot be saved for completion later.

Architects' Survey

YOURSELF — **Please describe yourself at 01.09.08**

1 **Gender** — Please select from the following options

2 **Age** — Please select from the following options

3 **For how many years have you been working as an Architect** — Please select from the following options

4 **Employment Status** — Please select from the following options ?

YOUR WORK — **Please describe your work at 01.09.08**

5 **Working Hours**

How many hours per week does your contract state you should work? (Please exclude lunch, overtime, breaks)

_____ hours per week

How many hours, on average, do you actually work per week?

_____ hours per week

6 **Your Main Field of Employment** — Please select from the following options

If you have selected '*Other Private*' or '*Other Public*' then please detail below

_____

YOUR WORKPLACE — **Please describe your workplace at 01.09.08**

7 **Location of Your Office** — Please select from the following options

Is this a branch or subsidiary office? ○ Yes ○ No

If yes where is the head (main) office located

Please select from the following options

8 **Number of Technical Staff in your Organisation**

Please indicate the number of technical staff - full time equivalent - including yourself, working in your organisation on 01.09.08

Please select from the following options ?

YOUR INCOME

9 **Your currency**

Please specify the currency which you use.

Please select from the following options

please use this currency for the rest of your answers in this survey

10 Annual Salaried Earnings

If you were receiving a salary on 01.09.08, please tell us your gross (pre-tax) salaried income in the box below (currency as stated above)

[ ] ?

ie this was **my annual remuneration** (ie salary, bonuses, dividends, profit share), excluding fringe benefits, at 01.09.08

11 Your career

How satisfied are you with the following aspects of being an architect?

Please select from the scale below where 0 shows complete dissatisfaction with your career and 10 shows complete satisfaction?

←Less satisfied More satisfied→

Your choice of career as an Architect

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○	○	○	○	○	○	○	○	○	○	○

The amount you are paid

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

Your quality of life

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

The business environment in which you work – including your colleagues, your fellow professionals, public planning bodies etc

0	1	2	3	4	5	6	7	8	9	10
○	○	○	○	○	○	○	○	○	○	○

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At what age do you expect to retire?

Please select from the following options

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your fellow professionals	○	○	○	○	○
others in the construction industry	○	○	○	○	○
your clients	○	○	○	○	○
public authorities	○	○	○	○	○
the general public	○	○	○	○	○

THANK YOU VERY MUCH FOR YOUR HELP WITH THIS SURVEY.

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