

## Data Analysis on Registered Workers

Trade : Concretor

For the period 1/1/2017 to 31/12/2017 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	1893	52.58%	1707	47.42%			3600	
end	2330	50.82%	2255	49.18%			4585	
total renewal	396	42.49%	536	57.51%			932	
new	4	2.90%	134	97.10%			138	
expired	28	26.92%	76	73.08%			104	
renewal of expired registration from previous periods	461	48.48%	490	51.52%			951	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	2049	51.63%	1920	48.37%			3969	
against nr. of registered workers	2330	87.94%	2255	85.14%			4585	86.56%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	286	44.76%	353	55.24%			639	
against nr. of registered workers	2330	12.27%	2255	15.65%			4585	13.94%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	3.11		3.09				3.10	

Age Profile (dates of data extraction for registered workers and age profile are different thus the numbers may differ slightly due to the dynamic nature of the data set)

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Below 20	0	0.00%	5	0.00%			5	0.11%
20 - 29	5	1.22%	405	98.78%			410	8.94%
30 - 39	183	23.49%	596	76.51%			779	16.99%
40 - 49	380	37.00%	647	63.00%			1027	22.40%
50 - 59	803	71.31%	323	28.69%			1126	24.56%
60 or above	959	77.46%	279	22.54%			1238	27.00%
Total	2330	50.82%	2255	49.18%			4585	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 1544 samples drawn with 207 successful interviews

DAR > 0	RSW		RSS		RGW		All	
average working days per week	4.68		4.37				4.53	
with card record	4.42		4.34				4.38	

DAR = 0		66.47%		47.30%				55.88%
working in construction industry	3.90		4.21				4.03	
average working days per week	2.13		2.21				2.17	
with card record								

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	899	54.25%	758	45.75%			1657	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	1353	55.79%	1072	44.21%			2425	
with card record	1278	54.55%	1065	45.45%			2343	96.62%
without card record	75	0.00%	7	0.00%			82	3.38%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry	190	53.22%	167	46.78%			357	
projected nr. of workers engaged in construction industry on any one day	106	51.46%	100	48.54%			206	
with card record	58	52.25%	53	47.75%			111	53.88%
without card record	48	100.00%	47	49.47%			95	46.12%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	2239	51.76%	2087	48.24%			4326	
on any one day without card record	1336	54.44%	1118	45.56%			2454	93.27%
Total	123	69.49%	54	30.51%			177	0.067275
	1459	55.45%	1172	44.55%			2631	

RGW claimed to be carrying out work with skill content		RGW	
DAR>0		1.60%	
DAR=0		0.38%	

DAR = 0 and NOT engaged in the construction industry	RSW		RSS		RGW		All	
ratio not in the construction industry		33.53%		52.70%				0.4412
projected nr. of workers	96	34.04%	186	65.96%			282	

main reasons for not engaged \*

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Retirement	63	65.30%	140	75.00%			203	71.99%
Health/family/study issues	16	16.80%	19	10.00%			35	12.41%
Others	17	17.90%	28	15.00%			45	15.96%

key factors claimed by latent workers to attract them to return to the industry - no successful case for RSW

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Could find work	0	0.00%	47	100.00%			47	#REF!

\* Small sample size in RSW/RSS. Results shall be interpreted with caution.

\*\*\* The survey data and registration figures do not include those registered as Concrete and Grouting Worker (Master)