

Data Analysis on Registered Workers

Trade : Carpenter (Formwork - Civil Construction)

For the period 1/9/2017 to 31/8/2018 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Start	1251	67.01%	616	32.99%			1867	
End	1349	62.95%	794	37.05%			2143	
Total renewal	415	76.57%	127	23.43%			542	
New	7	24.14%	22	75.86%			29	
Expired	56	70.00%	24	30.00%			80	
Renewal of expired registration from previous periods	147	44.95%	180	55.05%			327	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	1140	62.43%	686	37.57%			1826	
against nr. of registered workers	1349	84.51%	794	86.40%			2143	85.21%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	216	66.06%	111	33.94%			327	
against nr. of registered workers	1349	16.01%	794	13.98%			2143	15.26%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	3.15		3.28				3.20	

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%	1	100.00%			1	0.05%
20 - 29	30	17.44%	142	82.56%			172	8.03%
30 - 39	107	35.91%	191	64.09%			298	13.91%
40 - 49	276	55.09%	225	44.91%			501	23.38%
50 - 59	386	73.11%	142	26.89%			528	24.64%
60 or above	550	85.54%	93	14.46%			643	30.00%
Total	1349	62.95%	794	37.05%			2143	100.00%

Phone Survey conducted from Jun - Sep 2018 - 843 samples drawn with 57 successful interviews

DAR > 0*	RSW		RSS		RGW		All	
average working days per week	3.62		4.34				3.91	
With card record	3.31		3.53				3.40	

DAR = 0*		50.0%		0.0%				44.4%
Working in construction industry	4.50		0.00				4.50	
average working days per week	3.17		0.00				3.17	
With card record								

DARSnapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	553	62.81%	327	37.19%			880	

DAR > 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	635	59.46%	433	40.54%			1068	
With card record	581	62.27%	352	37.73%			933	87.36%
Without card record	54	40.00%	81	60.00%			135	12.64%

DAR = 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction	108	100.00%	0	0.00%			108	
projected nr. of workers engaged in construction industry on any one day	69	100.00%	0	0.00%			69	
With card record	49	100.00%	0	0.00%			49	71.01%
Without card record	20	100.00%	0	0.00%			20	28.99%

projected nr. of workers engaged in construction	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	1248	64.53%	686	35.47%			1934	
on any one day without card record	630	64.15%	352	35.85%			982	86.37%
Total	74	47.74%	81	52.26%			155	13.63%
	704	61.92%	433	38.08%			1137	

RGW claimed to be carrying out work with skill content^

DAR>0

DAR=0

RGW	
	6.28%
	5.80%

DAR = 0 and NOT engaged in the construction*

Ratio not in the construction industry

projected nr. of workers

RSW		RSS		RGW		All	
	50.00%		100.00%				55.56%
	108	49.32%	111	50.68%		219	

main reasons for not engaged

Retired	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	54	50.00%	0	0.00%			54	24.66%
Aging/stamina issues	27	25.00%	0	0.00%			27	12.33%
Not suitable/no interest	0	0.00%	111	100.00%			111	50.68%
Others	27	25.00%	0	0.00%			27	12.33%

key factors claimed by latent workers to attract them to return to the industry@

Remarks:

RSW=Registered Skilled Workers

RSS=Registered Semi-skilled Workers

RGW=Registered General Workers

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

^ Respondents did not mention clearly if they work for building construction or civil construction so the numbers cover both trades.

@ No successful case for RSW and/or RSS

The survey data and registration figures do not include those registered as Carpenter (Formwork) (Master).