

Data Analysis on Registered Workers

Trade : Metal Scaffolder

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	4212	85.42%	719	14.58%			4931	
end	5358	86.99%	801	13.01%			6159	
total renewal	1249	87.22%	183	12.78%			1432	
new	69	60.00%	46	40.00%			115	
expired	111	75.00%	37	25.00%			148	
renewal of expired registration from previous periods	1188	94.21%	73	5.79%			1261	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	4461	88.02%	607	11.98%			5068	
	5358	83.26%	801	75.78%			6159	82.29%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	926	82.24%	200	17.76%			1126	
	5358	17.28%	801	24.97%			6159	18.28%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	3.14		2.67				3.08	

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	0.00%			1	0.02%
20 - 29	368	67.52%	177	32.48%			545	8.85%
30 - 39	1224	85.96%	200	14.04%			1424	23.12%
40 - 49	1837	88.49%	239	11.51%			2076	33.71%
50 - 59	1354	90.99%	134	9.01%			1488	24.16%
60 or above	575	92.00%	50	8.00%			625	10.15%
Total	5358	86.99%	801	13.01%			6159	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 1614 samples drawn with 200 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	4.56		4.32				4.53	
	4.51		4.28				4.48	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		43.32%		72.10%				48.43%
average working days per week with card record	4.78		3.98				4.64	
	2.44		2.78				2.50	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	1949	89.00%	241	11.00%			2190	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day with card record	2830	87.89%	390	12.11%			3220	
without card record	2799	87.88%	386	12.12%			3185	98.91%
	31	88.57%	4	11.43%			35	1.09%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	401	73.58%	144	26.42%			545	
projected nr. of workers engaged in construction industry on any one day with card record	274	76.97%	82	23.03%			356	
without card record	140	71.07%	57	28.93%			197	55.34%
	134	84.28%	25	15.72%			159	44.66%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	4862	86.62%	751	13.38%			5613	
on any one day without card record	2939	86.90%	443	13.10%			3382	94.57%
Total	165	85.05%	29	14.95%			194	5.43%
	3104	86.80%	472	13.20%			3576	

RGW claimed to be carrying out work with skill content **
DAR>0
DAR=0

	RGW	Ratio
DAR>0		0.05%
DAR=0		0.00%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		56.68%		27.90%				51.57%
projected nr. of workers	525	90.36%	56	9.64%			581	

main reasons for not engaged

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	426	81.20%	22	40.10%			448	77.11%
Could not find work	86	16.30%	31	55.30%			117	20.14%
Others	13	2.50%	3	4.60%			16	2.75%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could find work	38	100.00%	4	100.00%			42	100.00%

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

** Respondents did not mention clearly if they are bamboo scaffolder or metal scaffolder so the numbers cover both trades.

*** The survey data and registration figures do not include those registered as Scaffolder (Master)