

Data Analysis on Registered Workers

Trade : Bamboo Scaffolder

For the period 1/5/2017 to 30/4/2018 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	1994	84.31%	371	15.69%			2365	
end	2024	83.88%	389	16.12%			2413	
total renewal	574	87.23%	84	12.77%			658	
new	3	21.43%	11	78.57%			14	
expired	96	72.73%	36	27.27%			132	
renewal of expired registration from previous periods	123	74.10%	43	25.90%			166	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	1480	85.75%	246	14.25%			1726	
	2024	73.12%	389	63.24%			2413	71.53%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	558	79.26%	146	20.74%			704	
	2024	27.57%	389	37.53%			2413	29.18%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	1.97		2.04				1.98	

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	0.04%
20 - 29	45	29.03%	110	70.97%			155	6.42%
30 - 39	377	76.01%	119	23.99%			496	20.55%
40 - 49	502	87.00%	75	13.00%			577	23.90%
50 - 59	689	91.62%	63	8.38%			752	31.15%
60 or above	411	95.14%	21	4.86%			432	17.90%
Total	2025	83.89%	389	16.11%			2414	100.00%

Phone Survey conducted from Feb - May 2018 - 896 samples drawn with 241 successful interviews

DAR > 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	4.55		3.53				4.44	
	4.35		2.59				4.17	

DAR = 0*	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		50.88%		66.67%				53.95%
average working days per week with card record	4.10		4.06				4.09	
	1.19		2.21				1.39	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	485	85.69%	81	14.31%			566	

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	1120	88.89%	140	11.11%			1260	
	1071	91.23%	103	8.77%			1174	93.17%
without card record	49	56.98%	37	43.02%			86	6.83%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	284	74.54%	97	25.46%			381	
projected nr. of workers engaged in construction industry on any one day with card record	166	74.77%	56	25.23%			222	
	48	60.76%	31	39.24%			79	35.59%
without card record	118	82.52%	25	17.48%			143	64.41%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	1764	83.72%	343	16.28%			2107	
on any one day without card record	1119	89.31%	134	10.69%			1253	84.55%
Total	167	72.93%	62	27.07%			229	15.45%
	1286	86.77%	196	13.23%			1482	

RGW claimed to be carrying out work with skill content**	RGW	Ratio
DAR>0		0.80%
DAR=0		5.32%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		49.12%		33.33%				46.05%
projected nr. of workers	274	84.83%	49	15.17%			323	

main reasons for not engaged

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could not find work	79	29.00%	21	43.00%			100	30.96%
Health/family/study issues	30	11.00%	7	14.00%			37	11.46%
Aging/stamina issues	11	4.00%	14	29.00%			25	7.74%
No interest	19	7.00%	0	0.00%			19	5.88%
Others	134	49.00%	7	14.00%			141	43.65%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Less underemployed	1	2.00%	0	0.00%			1	16.67%
Others	2	7.00%	3	43.00%			5	83.33%

* 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).