

Data Analysis on Registered Workers

Trade : Bamboo Scaffolder

For the period 1/1/2016 to 31/12/2016 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	1632	81.76%	364	18.24%			1996	
end	1889	83.70%	368	16.30%			2257	
total renewal	554	83.94%	106	16.06%			660	
new	15	33.33%	30	66.67%			45	
expired	95	77.87%	27	22.13%			122	
renewal of expired registration from previous periods	337	99.70%	1	0.30%			338	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	1382	85.05%	243	14.95%			1625	
	1889	73.16%	368	66.03%			2257	72.00%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	524	80.12%	130	19.88%			654	
	1889	27.74%	368	35.33%			2257	28.98%

DAR > 0	RSW	RSS	RGW	All
average working days per week	1.40	1.31		1.39

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%	0	0.00%			0	0.00%
20 - 29	32	23.53%	104	76.47%			136	6.03%
30 - 39	395	77.76%	113	22.24%			508	22.51%
40 - 49	486	86.48%	76	13.52%			562	24.90%
50 - 59	653	92.49%	53	7.51%			706	31.28%
60 or above	323	93.62%	22	6.38%			345	15.29%
Total	1889	83.70%	368	16.30%			2257	100.00%

Phone Survey conducted from Oct 2016 - Jan 2017 - 432 samples drawn with 124 successful interviews

DAR > 0*	RSW	RSS	RGW	All
average working days per week	4.35	4.35		3.70
with card record	4.30	4.30		3.66

DAR = 0*	Ratio	Ratio	Ratio	Ratio
working in construction industry	83.33%	82.35%		83.14%
average working days per week	4.52	3.57		4.33
with card record	4.38	3.57		4.22

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All
average nr. of workers on any one day	327	82.78%	68	17.22%			395

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day	1016	81.80%	226	18.20%			1242	
with card record	1004	81.83%	223	18.17%			1227	98.79%
without card record	12	0.8	3	0.2			15	1.21%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	437	80.33%	107	19.67%			544	
projected nr. of workers engaged in construction industry on any one day	282	83.68%	55	16.32%			337	
with card record	273	83.23%	55	16.77%			328	97.33%
without card record	9	1	0	0			9	2.67%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	1819	83.86%	350	16.14%			2169	
on any one day without card record	1277	82.12%	278	17.88%			1555	98.48%
Total	21	87.50%	3	12.50%			24	1.52%
	1298	82.20%	281	17.80%			1579	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0	#REF!	2.77%
DAR=0	#REF!	2.95%
Total	#REF!	

DAR = 0 and NOT engaged in the construction industry	RSW	RSS	RGW	All	Ratio
ratio not in the construction industry					16.67%
projected nr. of workers	87	79.09%	23	20.91%	110

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	0	0.00%	5	20.00%			5	4.55%
Could not find work	87	100.00%	14	60.00%			101	91.82%
Not in the industry before	0	0.00%	2	10.00%			2	1.82%
Health/family/study issues	0	0.00%	2	10.00%			2	1.82%

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	Ratio
Higher wage	12	100.00%	3	100.00%			15	100.00%

^ Small sample size. Result shall be interpreted with caution.

\* 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)