

Data Analysis on Registered Workers

Trade : Metal Scaffolder

For the period 1/5/2016 to 30/4/2017 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	2979	79.89%	750	20.11%			3729	
end	4922	87.22%	721	12.78%			5643	
total renewal	1309	87.21%	192	12.79%			1501	
new	215	82.69%	45	17.31%			260	
expired	79	60.31%	52	39.69%			131	
renewal of expired registration from previous periods	1807	101.23%	-22	-1.23%			1785	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	3794	88.38%	499	11.62%			4293	
	4922	77.08%	721	69.21%			5643	76.08%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	1151	83.59%	226	16.41%			1377	
	4922	23.38%	721	31.35%			5643	24.40%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	2.63		2.33				全部工人	2.59

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	319	67.73%	152	32.27%			471	8.35%
30 - 39	1143	85.75%	190	14.25%			1333	23.62%
40 - 49	1703	89.21%	206	10.79%			1909	33.83%
50 - 59	1292	90.99%	128	9.01%			1420	25.16%
60 or above	465	91.18%	45	8.82%			510	9.04%
Total	4922	87.22%	721	12.78%			5643	100.00%

Phone Survey conducted from Feb - May 2017 - 1287 samples drawn with 180 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	5.15		4.57				5.08	
	5.15		4.17				5.04	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		61.67%		50.85%				59.89%
average working days per week with card record	4.27		4.53				4.31	
	4.22		4.53				4.27	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	1401	86.70%	215	13.30%			1616	

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	2743	86.67%	422	13.33%			3165	
without card record	2743	87.69%	385	12.31%			3128	98.83%
	0	0.00%	37	100.00%			37	1.17%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	710	86.06%	115	13.94%			825	
projected nr. of workers engaged in construction industry on any one day with card record	433	85.40%	74	14.60%			507	
without card record	428	85.26%	74	14.74%			502	99.01%
	5	100.00%	0	0.00%			5	0.99%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	4504	88.00%	614	12.00%			5118	
on any one day without card record	3171	87.36%	459	12.64%			3630	98.86%
Total	5	11.90%	37	88.10%			42	1.14%
	3176	86.49%	496	13.51%			3672	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0	#REF!	0.00%
DAR=0	#REF!	0.00%
總計	#REF!	

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		38.33%		49.15%				40.11%
projected nr. of workers	441	79.89%	111	20.11%			552	

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	192	43.48%	38	34.48%			230	41.67%
Could not find work	115	26.09%	42	37.93%			157	28.44%
Work hardship	38	8.70%	4	3.45%			42	7.61%
Health/family/study issues	77	17.39%	19	17.24%			96	17.39%
Not in the industry before	0	0.00%	0	0.00%			0	0.00%
Others	19	4.35%	8	6.90%			27	4.89%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	16	50.00%	4	50.00%			20	50.00%
Secured wage	16	50.00%	4	50.00%			20	50.00%

* 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)