

Data Analysis on Registered Workers

Trade : Joiner

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	3630	78.61%	988	21.39%			4618	
end	8597	89.65%	992	10.35%			9589	
total renewal	2355	91.10%	230	8.90%			2585	
new	1036	89.62%	120	10.38%			1156	
expired	244	70.32%	103	29.68%			347	
renewal of expired registration from previous periods	4175	100.31%	-13	-0.31%			4162	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	3699	88.43%	484	11.57%			4183	
	8597	43.03%	992	48.79%			9589	43.62%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	4938	90.47%	520	9.53%			5458	
	8597	57.44%	992	52.42%			9589	56.92%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	1.31		1.51				1.34	

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%	10	100.00%			10	0.10%
20 - 29	9	2.98%	293	97.02%			302	3.15%
30 - 39	634	68.69%	289	31.31%			923	9.63%
40 - 49	2047	93.99%	131	6.01%			2178	22.71%
50 - 59	3849	95.79%	169	4.21%			4018	41.90%
60 or above	2058	95.37%	100	4.63%			2158	22.50%
Total	8597	89.65%	992	10.35%			9589	100.00%

Phone Survey conducted from Feb - May 2017 - 1382 samples drawn with 166 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	4.13		3.45				4.05	
	2.60		0.73				2.38	

DAR = 0	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry	26.67%		50.85%				28.97%
average working days per week with card record	3.19	1.67				3.04	
	3.19	1.67				3.04	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	665	81.50%	151	18.50%			816	

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	2097	85.87%	345	14.13%			2442	
without card record	1320	94.76%	73	5.24%			1393	57.04%
	777	74.07%	272	25.93%			1049	42.96%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	1317	83.30%	264	16.70%			1581	
projected nr. of workers engaged in construction industry on any one day with card record	600	90.50%	63	9.50%			663	
without card record	600	90.50%	63	9.50%			663	100.00%
	0	0.00%	0	0.00%			0	0.00%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	5016	87.02%	748	12.98%			5764	
on any one day without card record	1920	93.39%	136	6.61%			2056	66.22%
Total	777	74.07%	272	25.93%			1049	33.78%
	2697	86.86%	408	13.14%			3105	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0	#REF!	0.39%
DAR=0	#REF!	1.70%
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		73.33%		49.15%				71.03%
projected nr. of workers	3621	93.40%	256	6.60%			3877	

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	1975	54.55%	106	41.38%			2081	53.68%
Could not find work	740	20.45%	71	27.59%			811	20.92%
Work hardship	165	4.55%	0	0.00%			165	4.26%
Health/family/study issues	329	9.09%	53	20.69%			382	9.85%
Not in the industry before	165	4.55%	0	0.00%			165	4.26%
Others	247	6.82%	26	10.34%			273	7.04%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	207	80.00%	18	100.00%			225	81.23%
Secured wage	52	20.00%	0	0.00%			52	18.77%

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