

Data Analysis on Registered Workers

Trade : Bar Bender and Fixer

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	3366	53.12%	2971	46.88%			6337	
end	5470	63.78%	3106	36.22%			8576	
total renewal	1360	67.29%	661	32.71%			2021	
new	83	15.49%	453	84.51%			536	
expired	82	28.77%	203	71.23%			285	
renewal of expired registration from previous periods	2103	105.78%	-115	-5.78%			1988	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	4892	66.44%	2471	33.56%			7363	
	5470	89.43%	3106	79.56%			8576	85.86%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	602	47.82%	657	52.18%			1259	
	5470	11.01%	3106	21.15%			8576	14.68%

DAR > 0	RSW	RSS	RGW	All
average working days per week	2.58	2.04		2.39

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%	3	0.00%			3	0.03%
20 - 29	18	1.51%	1175	98.49%			1193	13.91%
30 - 39	1126	52.84%	1005	47.16%			2131	24.85%
40 - 49	1232	65.67%	644	34.33%			1876	21.88%
50 - 59	1708	88.13%	230	11.87%			1938	22.60%
60 or above	1386	96.59%	49	3.41%			1435	16.73%
Total	5470	63.78%	3106	36.22%			8576	100.00%

Phone Survey conducted from Feb - May 2017 - 1670 samples drawn with 179 successful interviews

DAR > 0	RSW	RSS	RGW	All
average working days per week with card record	4.57	5.20		4.78
	4.57	5.08		4.74

DAR = 0	Ratio	Ratio	Ratio	Ratio
working in construction industry	35.00%		63.33%	49.79%
average working days per week with card record	4.95	3.82		4.36
	4.67	3.79		4.21

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All
average nr. of workers on any one day	1861	64.42%	1028	35.58%			2889

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	3296	55.71%	2620	44.29%			5916	
without card record	3296	56.28%	2560	43.72%			5856	98.99%
	0	0.00%	60	100.00%			60	1.01%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	211	33.65%	416	66.35%			627	
projected nr. of workers engaged in construction industry on any one day with card record	149	39.63%	227	60.37%			376	
without card record	141	38.52%	225	61.48%			366	97.34%
	8	80.00%	2	20.00%			10	2.66%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	5103	63.87%	2887	36.13%			7990	
on any one day without card record	3437	55.24%	2785	44.76%			6222	98.89%
Total	8	11.43%	62	88.57%			70	1.11%
	3445	54.75%	2847	45.25%			6292	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0	#REF!	0.43%
DAR=0	#REF!	0.57%
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		65.00%		36.67%				50.21%
projected nr. of workers	391	61.87%	241	38.13%			632	

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	140	35.90%	44	18.18%			184	29.11%
Could not find work	120	30.77%	110	45.45%			230	36.39%
Work hardship	30	7.69%	11	4.55%			41	6.49%
Health/family/study issues	70	17.95%	55	22.73%			125	19.78%
Not in the industry before	0	0.00%	0	0.00%			0	0.00%
Others	30	7.69%	22	9.09%			52	8.23%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	19	50.00%	34	100.00%			53	73.61%
Secured wage	19	50.00%	0	0.00%			19	26.39%

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