

Data Analysis on Registered Workers

Trade : Metal Worker

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	5767	92.85%	444	7.15%			6211	
end	5774	92.44%	472	7.56%			6246	
total renewal	1374	92.46%	112	7.54%			1486	
new	5	19.23%	21	80.77%			26	
expired	135	72.97%	50	27.03%			185	
renewal of expired registration from previous periods	137	70.62%	57	29.38%			194	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
	4362	92.99%	329	7.01%			4691	
against nr. of registered workers	5774	75.55%	472	69.70%			6246	75.10%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
	1438	90.61%	149	9.39%			1587	
against nr. of registered workers	5774	24.90%	472	31.57%			6246	25.41%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	2.47		2.37				2.47	

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	11	6.59%	156	93.41%			167	2.67%
30 - 39	636	87.00%	95	13.00%			731	11.70%
40 - 49	1480	94.75%	82	5.25%			1562	25.01%
50 - 59	2174	96.19%	86	3.81%			2260	36.18%
60 or above	1473	96.53%	53	3.47%			1526	24.43%
Total	5774	92.44%	472	7.56%			6246	100.00%

Phone Survey conducted from Feb - May 2018 - 1326 samples drawn with 141 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	4.85		3.21				4.51	
with card record	4.60		2.79				4.23	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		43.06%		48.65%				43.66%
average working days per week	4.01		2.93				3.89	
with card record	2.35		0.83				2.19	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	1761	93.42%	124	6.58%			1885	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day	3458	95.37%	168	4.63%			3626	
with card record	3280	95.74%	146	4.26%			3426	94.48%
without card record	178	89.00%	22	11.00%			200	5.52%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	619	89.58%	72	10.42%			691	
projected nr. of workers engaged in construction industry on any one day	355	92.21%	30	7.79%			385	
with card record	208	95.85%	9	4.15%			217	56.36%
without card record	147	0.00%	21	0.00%			168	43.64%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	4981	92.55%	401	7.45%			5382	
on any one day without card record	3488	95.75%	155	4.25%			3643	90.83%
Total	325	88.32%	43	11.68%			368	9.17%
	3813	95.06%	198	4.94%			4011	

RGW claimed to be carrying out work with skill content	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
DAR>0								1.18%
DAR=0								1.00%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		56.94%		51.35%				56.34%
projected nr. of workers	819	91.41%	77	8.59%			896	

main reasons for not engaged*

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could not find work	262	32.00%	16	21.00%			278	31.03%
Health/family/study issues	123	15.00%	0	0.00%			123	13.73%
Work hardship	57	7.00%	4	5.00%			61	6.81%
Underemployed	0	0.00%	20	26.00%			20	2.23%
Unstable income/low income	0	0.00%	8	11.00%			8	0.89%
Others	377	46.00%	28	37.00%			405	45.20%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	2	3.00%	0	5.00%			2	66.67%
Secured wage	0	0.00%	1	11.00%			1	33.33%

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

*** The survey data and registration figures do not include those registered as Metal-steel Worker (Master)