

Data Analysis on Registered Workers

Trade : Bar Bender and Fixer

For the period 1/1/2017 to 31/12/2017 (12 months)

Registered Workers

start
end
total renewal
new
expired
renewal of expired registration from previous periods

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
4898	61.83%	3024	38.17%			7922	
5552	60.67%	3599	39.33%			9151	
1170	59.48%	797	40.52%			1967	
4	1.10%	358	98.90%			362	
75	21.31%	277	78.69%			352	
725	59.47%	494	40.53%			1219	

DAR > 0

against nr. of registered workers

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
5033	63.24%	2925	36.76%			7958	
5552	90.65%	3599	81.27%			9151	86.96%

DAR = 0

against nr. of registered workers

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
541	43.07%	715	56.93%			1256	
5552	9.74%	3599	19.87%			9151	13.73%

DAR > 0

average working days per week

RSW		RSS		RGW		All	
2.93		2.51				2.77	

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%	1	0.00%			1	0.01%
20 - 29	23	1.79%	1264	98.21%			1287	14.06%
30 - 39	1024	44.64%	1270	55.36%			2294	25.07%
40 - 49	1286	63.32%	745	36.68%			2031	22.19%
50 - 59	1523	85.71%	254	14.29%			1777	19.42%
60 or above	1696	96.31%	65	3.69%			1761	19.24%
Total	5552	60.67%	3599	39.33%			9151	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 2232 samples drawn with 194 successful interviews

DAR > 0

average working days per week
with card record

RSW		RSS		RGW		All	
4.48		4.44				4.47	
4.48		4.37				4.44	

DAR = 0*

working in construction industry
average working days per week
with card record

	56.32%		2.96%				41.09%
2.67		3.87				3.35	
2.22		2.46				2.36	

DAR Snapshot

average nr. of workers on any one day

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
2304	66.40%	1166	33.60%			3470	

For DAR > 0

projected nr. of workers engaged in construction industry on any one day
with card record
without card record

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
3523	63.07%	2063	36.93%			5586	
3523	63.44%	2030	36.56%			5553	99.41%
0	0.00%	33	100.00%			33	0.59%

For DAR = 0

projected nr. of workers engaged in construction industry
projected nr. of workers engaged in construction industry on any one day
with card record
without card record

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
305	93.56%	21	6.44%			326	
116	90.63%	12	9.38%			128	
97	93.27%	7	6.73%			104	81.25%
19	79.17%	5	20.83%			24	18.75%

Projected nr. of workers engaged in construction industry
on any one day with card record
on any one day without card record
Total

RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
5338	64.44%	2946	35.56%			8284	
3620	63.99%	2037	36.01%			5657	99.00%
19	33.33%	38	66.67%			57	1.00%
3639	63.69%	2075	36.31%			5714	

RGW claimed to be carrying out work with skill content
DAR>0
DAR=0

	RGW	
		0.87%
		0.52%

DAR = 0 and NOT engaged in the construction industry
ratio not in the construction industry
projected nr. of workers

RSW		RSS		RGW		All	
	43.68%		97.04%				58.91%
236	25.38%	694	74.62%			930	

main reasons for not engaged *

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	165	70.00%	108	15.60%			273	29.35%
Could not find work	13	5.40%	300	43.20%			313	33.66%
Work hardship	15	6.30%	23	3.30%			38	4.09%
Health/family/study issues	21	8.80%	71	10.30%			92	9.89%
Not in the industry before	0	0.00%	62	8.90%			62	6.67%
Others	22	9.50%	130	18.70%			152	16.34%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	20	90.00%	30	30.00%			50	41.32%
Secured wage	2	10.00%	69	70.00%			71	58.68%

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