

Data Analysis on Registered Workers

Trade : Plasterer

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	2493	84.91%	443	15.09%			2936	
end	2711	86.28%	431	13.72%			3142	
total renewal	452	85.28%	78	14.72%			530	
new	6	17.14%	29	82.86%			35	
expired	65	72.22%	25	27.78%			90	
renewal of expired registration from previous periods	277	106.13%	-16	-6.13%			261	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	2232	89.42%	264	10.58%			2496	
	2711	82.33%	431	61.25%			3142	79.44%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	496	74.36%	171	25.64%			667	
	2711	18.30%	431	39.68%			3142	21.23%

DAR > 0	RSW	RSS	RGW	All
average working days per week	3.03	2.55		2.98

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	100.00%			3	0.10%
20 - 29	1	1.47%	67	98.53%			68	2.16%
30 - 39	119	45.95%	140	54.05%			259	8.24%
40 - 49	365	87.95%	50	12.05%			415	13.21%
50 - 59	1102	91.99%	96	8.01%			1198	38.13%
60 or above	1124	93.74%	75	6.26%			1199	38.16%
Total	2711	86.28%	431	13.72%			3142	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 959 samples drawn with 200 successful interviews

DAR > 0	RSW	RSS	RGW	All
average working days per week	4.76	4.00		4.68
with card record	4.35	4.00		4.31

DAR = 0	Ratio	Ratio	Ratio	Ratio
working in construction industry	67.40%	76.40%		69.71%
average working days per week	4.67	3.23		4.30
with card record	3.21	2.63		3.06

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All
average nr. of workers on any one day	1017	90.40%	108	9.60%			1125

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day	1598	90.44%	169	9.56%			1767	
with card record	1460	89.63%	169	10.37%			1629	92.19%
without card record	138	100.00%	0	0.00%			138	7.81%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	334	71.83%	131	28.17%			465	
projected nr. of workers engaged in construction industry on any one day	223	78.80%	60	21.20%			283	
with card record	153	75.74%	49	24.26%			202	71.38%
without card record	70	0.00%	11	0.00%			81	28.62%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	2566	86.66%	395	13.34%			2961	
on any one day without card record	1613	88.09%	218	11.91%			1831	89.32%
Total	208	94.98%	11	5.02%			219	10.68%
	1821	88.83%	229	11.17%			2050	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0		3.69%
DAR=0		16.54%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		32.60%		23.60%				30.29%
projected nr. of workers	162	80.20%	40	19.80%			202	

main reasons for not engaged *

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	81	50.00%	4	10.00%			85	42.08%
Could not find work	32	20.00%	28	70.00%			60	29.70%
Health/family/study issues	16	10.00%	5	13.20%			21	10.40%
Others	16	10.00%	3	6.80%			19	9.41%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Could find work	8	100.00%	13	100.00%			21	100.00%

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

*** The survey data and registration figures do not include those registered as Cement Sand Mortar Worker (Master)