

Data Analysis on Registered Workers

Trade : Painter and Decorator

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	8259	87.07%	1227	12.93%			9486	
end	10188	88.89%	1274	11.11%			11462	
total renewal	1776	85.71%	296	14.29%			2072	
new	101	59.06%	70	40.94%			171	
expired	334	75.57%	108	24.43%			442	
renewal of expired registration from previous periods	2162	96.22%	85	3.78%			2247	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
	5424	88.45%	708	11.55%			6132	
against nr. of registered workers	10188	53.24%	1274	55.57%			11462	53.50%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
	4825	89.30%	578	10.70%			5403	
against nr. of registered workers	10188	47.36%	1274	45.37%			11462	47.14%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	1.88		2.00				1.89	

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%	8	100.00%			8	0.07%
20 - 29	25	6.68%	349	93.32%			374	3.26%
30 - 39	1532	82.32%	329	17.68%			1861	16.24%
40 - 49	2794	93.26%	202	6.74%			2996	26.14%
50 - 59	3817	94.27%	232	5.73%			4049	35.33%
60 or above	2020	92.92%	154	7.08%			2174	18.97%
Total	10188	88.89%	1274	11.11%			11462	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 1842 samples drawn with 183 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	5.00		4.12				4.90	
with card record	5.00		3.98				4.88	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		70.48%		59.79%				69.34%
average working days per week	3.99		3.87				3.98	
with card record	0.49		1.98				0.65	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	1461	87.17%	215	12.83%			1676	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day	3886	89.77%	443	10.23%			4329	
with card record	3886	90.08%	428	9.92%			4314	99.65%
without card record	0	0.00%	15	100.00%			15	0.35%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	3401	90.77%	346	9.23%			3747	
projected nr. of workers engaged in construction industry on any one day	1939	91.03%	191	8.97%			2130	
with card record	238	70.83%	98	29.17%			336	15.77%
without card record	1701	0.00%	93	0.00%			1794	84.23%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	8825	89.33%	1054	10.67%			9879	
on any one day without card record	4124	88.69%	526	11.31%			4650	71.99%
Total	1701	94.03%	108	5.97%			1809	0.280074
	5825	90.18%	634	9.82%			6459	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0		1.26%
DAR=0		4.20%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		29.52%		40.21%				30.66%
projected nr. of workers	1424	85.99%	232	14.01%			1656	

main reasons for not engaged *

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	713	50.10%	105	45.30%			818	49.40%
Could not find work	686	48.20%	112	48.30%			798	48.19%
Others	24	1.70%	15	6.40%			39	2.36%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	45	20.00%	33	50.00%			78	15.20%
Could find work	180	80.00%	33	50.00%			213	84.80%

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