

# Data Analysis on Registered Workers

Trade : Painter and Decorator

For the period 1/9/2017 to 31/8/2018 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Start	10162	89.34%	1213	10.66%			11375	
End	10181	88.30%	1349	11.70%			11530	
Total renewal	2433	88.54%	315	11.46%			2748	
New	51	38.35%	82	61.65%			133	
Expired	483	78.54%	132	21.46%			615	
Renewal of expired registration from previous periods	451	70.80%	186	29.20%			637	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	5347	87.44%	768	12.56%			6115	
against nr. of registered workers	10181	52.52%	1349	56.93%			11530	53.04%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	4885	89.17%	593	10.83%			5478	
against nr. of registered workers	10181	47.98%	1349	43.96%			11530	47.51%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	2.12		2.20				2.13	

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%	26	100.00%			26	0.23%
20 - 29	35	9.07%	351	90.93%			386	3.35%
30 - 39	1531	80.79%	364	19.21%			1895	16.44%
40 - 49	2865	92.87%	220	7.13%			3085	26.76%
50 - 59	3791	94.09%	238	5.91%			4029	34.94%
60 or above	1959	92.89%	150	7.11%			2109	18.29%
Total	10181	88.30%	1349	11.70%			11530	100.00%

Phone Survey conducted from Jun - Sep 2018 - 1,730 samples drawn with 317 successful interviews

DAR > 0	RSW		RSS		RGW		All	
average working days per week	5.31		5.49				5.37	
With card record	4.46		4.08				4.33	

DAR = 0		71.4%		66.0%				70.1%
Working in construction industry	4.51		5.15				4.65	
average working days per week	0.99		1.70				1.12	
With card record								

DARSnapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	1744	86.81%	265	13.19%			2009	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	4374	86.87%	661	13.13%			5035	
With card record	3676	88.20%	492	11.80%			4168	82.78%
Without card record	698	80.51%	169	19.49%			867	17.22%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction	3489	89.92%	391	10.08%			3880	
projected nr. of workers engaged in construction industry on any one day	2247	88.64%	288	11.36%			2535	
With card record	493	83.84%	95	16.16%			588	23.20%
Without card record	1754	90.09%	193	9.91%			1947	76.80%

projected nr. of workers engaged in construction	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	8836	88.40%	1159	11.60%			9995	
on any one day without card record	4169	87.66%	587	12.34%			4756	62.83%
Total	2452	87.14%	362	12.86%			2814	37.17%
	6621	87.46%	949	12.54%			7570	

RGW claimed to be carrying out work with skill content

DAR>0

DAR=0

RGW	
	6.04%
	8.70%

DAR = 0 and NOT engaged in the construction

Ratio not in the construction industry

projected nr. of workers

RSW		RSS		RGW		All	
	28.57%		34.00%				29.86%
	1396	87.36%	202	12.64%		1598	

main reasons for not engaged

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Retired	539	38.64%	13	6.67%			552	34.54%
Insufficient job opportunities	159	11.36%	27	13.33%			186	11.64%
Could not find work	159	11.36%	27	13.33%			186	11.64%
Work hardship	190	13.64%	67	33.33%			257	16.08%
Aging/stamina issues	63	4.55%	13	6.67%			76	4.76%
Work time/location not suitable	32	2.27%	0	0.00%			32	2.00%
Changed to other industries	32	2.27%	13	6.67%			45	2.82%
Health/family/study issues	95	6.82%	40	20.00%			135	8.45%
Not suitable/no interest	127	9.09%	0	0.00%			127	7.95%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Higher wage	44	33.33%	0	0.00%			44	27.50%
Could find work	44	33.33%	14	50.00%			58	36.25%
Could not find other works	22	16.67%	14	50.00%			36	22.50%
Others	22	16.67%	0	0.00%			22	13.75%

Remarks:

RSW=Registered Skilled Workers

RSS=Registered Semi-skilled Workers

RGW=Registered General Workers