

Data Analysis on Registered Workers

Trade : Lift Mechanic

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	2910	100.00%					2910	
end	2854	100.00%					2854	
total renewal	479	100.00%					479	
new	4	100.00%					4	
expired	82	100.00%					82	
renewal of expired registration from previous periods	22	100.00%					22	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	635	100.00%					635	
against nr. of registered workers	2854	22.25%					2854	22.25%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	2226	100.00%					2226	
against nr. of registered workers	2854	78.00%					2854	78.00%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	1.72						1.72	

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%
20 - 29	54	100.00%					54	1.89%
30 - 39	431	100.00%					431	15.10%
40 - 49	1110	100.00%					1110	38.89%
50 - 59	805	100.00%					805	28.21%
60 or above	454	100.00%					454	15.91%
Total	2854	100.00%					2854	100.00%

Phone Survey conducted from Feb - May 2018 - 907 samples drawn with 86 successful interviews

DAR > 0	RSW		RSS		RGW		All	
average working days per week	5.22						5.22	
with card record	5.10						5.10	

DAR = 0*		64.29%						64.29%
working in construction industry	4.49						4.49	
average working days per week	2.56						2.56	
with card record								

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	179	100.00%					179	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	543	100.00%					543	
with card record	531	100.00%					531	97.79%
without card record	12	100.00%					12	2.21%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry	1431	100.00%					1431	
projected nr. of workers engaged in construction industry on any one day	918	100.00%					918	
with card record	523	100.00%					523	56.97%
without card record	395	100.00%					395	43.03%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	2066	100.00%					2066	
on any one day without card record	1054	100.00%					1054	72.14%
Total	407	100.00%					407	27.86%
	1461	100.00%					1461	

RGW claimed to be carrying out work with skill content**		RGW	
DAR>0		0.00%	
DAR=0		0.00%	

DAR = 0 and NOT engaged in the construction industry	RSW		RSS		RGW		All	
ratio not in the construction industry		35.71%						35.71%
projected nr. of workers	795	100.00%					795	

main reasons for not engaged* - no successful case for RSS

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Work hardship	80	10.00%					80	10.05%
Aging/stamina issues	80	10.00%					80	10.05%
Could not find work	636	80.00%					636	79.90%

key factors claimed by latent workers to attract them to return to the industry* - no successful case

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

** Respondents did not mention clearly if they are lift or escalator mechanics so the numbers cover both trades.

*** The survey data and registration figures do not include those registered as Lift and Escalator Mechanic (Master).