

## Data Analysis on Registered Workers

Trade : Lift Mechanic

For the period 1/5/2016 to 30/4/2017 (12 months)

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	2949	100.00%					2949	
end	2910	100.00%					2910	
total renewal	314	100.00%					314	
new	9	100.00%					9	
expired	81	100.00%					81	
renewal of expired registration from previous periods	33	100.00%					33	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	535	100.00%					535	
	2910	18.38%					2910	18.38%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	2376	100.00%					2376	
	2910	81.65%					2910	81.65%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	1.40						1.40	

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	65	100.00%					65	2.23%
30 - 39	521	100.00%					521	17.90%
40 - 49	1095	100.00%					1095	37.63%
50 - 59	843	100.00%					843	28.97%
60 or above	386	100.00%					386	13.26%
Total	2910	100.00%					2910	100.00%

Phone Survey conducted from Feb - May 2017 - 777 samples drawn with 70 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	5.12						5.12	
	5.12						5.12	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		18.33%						18.33%
average working days per week with card record	4.27						4.27	
	4.27						4.27	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	139	100.00%					139	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry on any one day with card record	508	100.00%					508	
without card record	508	100.00%					508	100.00%
	0	0.00%					0	0.00%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	436	100.00%					436	
projected nr. of workers engaged in construction industry on any one day with card record	266	100.00%					266	
without card record	266	100.00%					266	100.00%
	0	0.00%					0	0.00%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	971	100.00%					971	
on any one day without card record	774	100.00%					774	100.00%
Total	0	0.00%					0	0
	774	100.00%					774	

RGW claimed to be carrying out work with skill content	RGW	Ratio
DAR>0	#REF!	0.04%
DAR=0	#REF!	0.23%
總計	#REF!	

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		81.67%						81.67%
projected nr. of workers	1940	100.00%					1940	

main reasons for not engaged ^

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	1425	73.47%					1425	66.67%
Could not find work	317	16.33%					317	16.67%
Work hardship	40	2.04%					40	16.67%
Health/family/study issues	158	8.16%					158	66.67%
Not in the industry before	0	0.00%					0	16.67%
Others	0	0.00%					0	16.67%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Higher wage	139	100.00%					139	100.00%

^ 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)