

Data Analysis on Registered Workers

Trade : Escalator Mechanic

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	107	100.00%					107	
end	102	100.00%					102	
total renewal	14	100.00%					14	
new	0						0	
expired	2	100.00%					2	
renewal of expired registration from previous periods	-3	0.00%					-3	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	23	100.00%					23	
against nr. of registered workers	102	22.55%					102	22.55%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
	79	100.00%					79	
against nr. of registered workers	102	77.45%					102	77.45%

DAR > 0	RSW		RSS		RGW		All	
average working days per week	1.20						1.20	

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	1	100.00%					1	0.98%
30 - 39	15	100.00%					15	14.71%
40 - 49	31	100.00%					31	30.39%
50 - 59	32	100.00%					32	31.37%
60 or above	23	100.00%					23	22.55%
Total	102	100.00%					102	100.00%

Phone Survey conducted from Feb - May 2018 - 77 samples drawn with 21 successful interviews

DAR > 0*	RSW		RSS		RGW		All	
average working days per week	5.30						5.30	
with card record	5.30						5.30	

DAR = 0*		84.62%						84.62%
working in construction industry	4.52						4.52	
average working days per week	3.09						3.09	
with card record								

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
average nr. of workers on any one day	6	100.00%					6	

For DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry on any one day	27	100.00%					27	
with card record	27	100.00%					27	100.00%
without card record	0	0.00%					0	0.00%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
projected nr. of workers engaged in construction industry	67	100.00%					67	
projected nr. of workers engaged in construction industry on any one day	43	100.00%					43	
with card record	30	100.00%					30	69.77%
without card record	13	100.00%					13	30.23%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
on any one day with card record	90	100.00%					90	
on any one day without card record	57	100.00%					57	81.43%
Total	13	100.00%					13	18.57%
	70	100.00%					70	

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

	RGW	
	0	0.00%
	0	0.00%

DAR = 0 and NOT engaged in the construction industry	RSW		RSS		RGW		All	
ratio not in the construction industry		15.38%					0	15.38%
projected nr. of workers	12	0.00%					12	

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Work hardship	6	50.00%	0	0.00%			6	50.00%
Others	6	50.00%	0	0.00%			6	50.00%

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

* Small sample size in RSW/RSS. Results 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 or escalator mechanics (Master).