

Data Analysis on Registered Workers

Trade : Lift Mechanic

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

Registered Workers	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
start	2894	100.00%					2894	
end	2904	100.00%					2904	
total renewal	304	100.00%					304	
new	7	100.00%					7	
expired	63	100.00%					63	
renewal of expired registration from previous periods	66	100.00%					66	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	629	100.00%					629	
	2904	21.66%					2904	21.66%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
against nr. of registered workers	2279	100.00%					2279	
	2904	78.48%					2904	78.48%

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week	1.74						1.74	

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	50	100.00%					50	1.72%
30 - 39	427	100.00%					427	14.70%
40 - 49	1133	100.00%					1133	39.02%
50 - 59	823	100.00%					823	28.34%
60 or above	471	100.00%					471	16.22%
Total	2904	100.00%					2904	100.00%

Phone Survey conducted from Oct 2017 - Jan 2018 - 920 samples drawn with 85 successful interviews

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average working days per week with card record	4.78						4.78	
	4.67						4.76	

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
working in construction industry		33.45%						33.45%
average working days per week with card record	3.88						3.88	
	2.39						2.39	

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
average nr. of workers on any one day	173	100.00%					173	

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	475	100.00%					475	
without card record	464	100.00%					464	97.68%
	11	0.00%					11	2.32%

For DAR = 0	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
projected nr. of workers engaged in construction industry	762	100.00%					762	
projected nr. of workers engaged in construction industry on any one day with card record	422	100.00%					422	
without card record	260	100.00%					260	61.61%
	162	0.00%					162	38.39%

Projected nr. of workers engaged in construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
on any one day with card record	1391	100.00%					1391	
on any one day without card record	724	100.00%					724	80.71%
Total	173	0.00%					173	0.192865
	897	100.00%					897	

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

	RGW	Ratio
		0.00%
		0.00%

DAR = 0 and NOT engaged in the construction industry	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
ratio not in the construction industry		66.55%						66.55%
projected nr. of workers	1517	100.00%					1517	

main reasons for not engaged *

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	Ratio
Retirement	1138	75.00%					1138	75.02%
Could not find work	379	25.00%					379	24.98%

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

* 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)