

Data Analysis on Registered Workers

For the period 1/2/2017 to 31/1/2018 (12 months)

Levy income during the period (HK\$): 78,412,174
 Equivalent construction work output (HK\$) 261,373,913,333

Overall - incl. truck drivers

(1) registered workers at the end of the reporting period	RSW		RSS		RGW		All
	203878	44.41%	26793	5.84%	228385	49.75%	459056
Based on phone survey conducted from Feb to May 2018:	RSW		RSS		RGW		All
(2) projected nr. of workers engaged in the construction industry	162873	45.70%	22634	6.35%	170924	47.95%	356431
(3) projected nr. of workers NOT engaged in the construction industry	41005	39.96%	4159	4.05%	57461	55.99%	102625
	RSW		RSS		RGW		All
(4) projected nr. of latent workers who may return to the construction industry							
Higher wage	830		214		1649		2693
Secured wage	415		169		183		767
Better fringe benefits	461		90		1374		1925
Could not find other works	138		79		550		767
Could find work	415		79		1558		2052
Others	0		11		3207		3218
Total	2259		642		8521		11422

Registered Workers (excluding truck drivers about 16000)	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	Ratio
Start	163165	39.66%	23688	5.76%	224548	(219100)	54.58%	411401	(405953)	
End	187532	41.82%	26793	5.98%	234064	(228385)	52.20%	448389	(442710)	
Total renewal	35117	46.75%	6083	8.10%	33921	(33098)	45.16%	75121	(74298)	
New	2421	4.52%	2146	4.01%	48968	(47780)	91.47%	53535	(52347)	
Expired	4511	14.12%	1872	5.86%	25570	(24950)	80.02%	31953	(31333)	
Renewal of expired registration from previous periods	26457	171.73%	2831	18.38%	-13882	-(13545)	-90.11%	15406	(15743)	

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	
	108347	44.80%	18169	7.51%	115335	(113063)	47.69%	241851	(239579)	
against nr. of registered workers	187532	57.78%	26793	67.81%	234064	(228385)	49.27%	448389	(442710)	53.94%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	
	79839	38.02%	8824	4.20%	121313	(117843)	57.77%	209976	(206506)	
against nr. of registered workers	187532	42.57%	26793	32.93%	234064	(228385)	51.83%	448389	(442710)	46.83%

DAR > 0	RSW		RSS		RGW/RGW*	All/All*
average working days per week	2.42		2.48		2.08	2.26

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	6	0.45%	149	11.08%	1190	88.48%	1345	0.30%
20 - 29	3907	5.65%	8765	12.67%	56496	81.68%	69168	15.43%
30 - 39	27737	35.01%	7364	9.29%	44130	55.70%	79231	17.67%
40 - 49	49262	46.28%	4830	4.54%	52352	49.18%	106444	23.74%
50 - 59	63518	54.93%	3456	2.99%	48661	42.08%	115635	25.79%
60 or above	43102	56.29%	2229	2.91%	31235	40.79%	76566	17.08%
Total	187532	41.82%	26793	5.98%	234064	52.20%	448389	100.00%

Phone Survey conducted from Feb to May 2018 - 55,577 samples drawn from RGW and 24 trades with 7,800 successful interviews

DAR > 0	RSW		RSS		RGW		All
average working days per week	4.86		3.98		4.76		4.63
With card record	4.64		3.88		4.58		4.45

Working in construction industry		53.8%		50.6%		49.1%		51.5%
DAR = 0	3.93		4.22		4.40		4.11	
average working days per week	2.03		1.87		2.19		2.05	
With card record								

DAR Snapshot	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *
average nr. of workers on any one day	43519	47.17%	7225	7.83%	41524	(40706)	45.00%	92268	(91450)

DAR > 0	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	
projected nr. of workers engaged in construction industry on any one day	87312	44.99%	11577	5.97%	95178	(93303)	49.04%	194067	(192192)	
With card record	83360	44.76%	11286	6.06%	91579	(89775)	49.18%	186225	(184421)	95.96%
Without card record	3952	50.40%	291	3.71%	3599	(3528)	45.89%	7842	(7771)	4.04%

DAR = 0	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	
projected nr. of workers engaged in construction	42953	40.15%	4465	4.17%	59565	(57861)	55.68%	106983	(105279)	
projected nr. of workers engaged in construction industry on any one day	24115	37.53%	2692	4.19%	37441	(36370)	58.28%	64248	(63177)	
With card record	12456	38.58%	1193	3.70%	18635	(18102)	57.72%	32284	(31751)	50.25%
Without card record	11659	36.48%	1499	4.69%	18806	(18268)	58.83%	31964	(31426)	49.75%

projected nr. of workers engaged in construction	RSW	Ratio	RSS	Ratio	RGW	RGW*	Ratio	All	All *	
on any one day with card record	151300	43.37%	22634	6.49%	174900	(170924)	50.14%	348834	(344858)	
on any one day without card record	95816	43.85%	12479	5.71%	110214	(107877)	50.44%	218509	(216172)	84.59%
Total	15611	39.22%	1790	4.50%	22405	(21796)	56.29%	39806	(39197)	15.41%
	111427	43.14%	14269	5.52%	132619	(129673)	51.34%	258315	(255369)	

DAR = 0 and NOT engaged in the construction	RSW		RSS		RGW		All	
Ratio not in the construction industry		46.20%		49.40%		50.90%		48.50%
projected nr. of workers	36886	35.81%	4359	4.23%	61748	59.95%	102993	

main reasons for not engaged	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Retirement	22304	60.5%	1252	28.7%	5720	9.3%	29276	28.43%
Could not find work	10539	28.6%	1809	41.5%	12760	20.7%	25108	24.38%
Aging/ Stamina issues	545	1.5%	209	4.8%	1907	3.1%	2661	2.58%
Has never been working in the industry/ for secure	45	0.1%	162	3.7%	13640	22.1%	13847	13.44%
Health/family/study issues	2862	7.8%	626	14.4%	14227	23.0%	17715	17.20%
Not available/ no interest	591	1.6%	301	6.9%	13494	21.9%	14386	13.97%

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

	RSW	Ratio	RSS	Ratio	RGW	Ratio	All	
Higher wage	733	36.7%	214	33.3%	1649	19.4%	2596	23.26%
Secured wage	367	18.4%	169	26.3%	183	2.2%	719	6.44%
Better fringe benefits	407	20.4%	90	14.0%	1374	16.1%	1871	16.77%
Could not find other works	122	6.1%	79	12.3%	550	6.5%	751	6.73%
Could find work	367	18.4%	79	12.3%	1558	18.3%	2004	17.96%
Others	0	0.0%	11	1.8%	3207	37.6%	3218	28.84%

Remarks:
* = exclude those not carrying out construction work such as security, safety, clerical personnel, etc.
RSW=Registered Skilled Worker
RSS=Registered Semi-skilled Worker
RGW=Registered General Worker
**=About 18,000 RGW worked independently (DAR>0 + DAR=0)