

Aide-Memoire: 2017 end of year enrolment data

To:	Hon Chris Hipkins, Minister of Education
From:	Brendan Kelly, Deputy Chief Executive, Information
Date:	22 February 2018
Reference:	AM/18/00089

Purpose

1. This paper reports on final 2017 enrolments for Student Achievement Component (SAC) and Youth Guarantee (YG) funds.

Background

2. Tertiary education organisations (TEOs) report their enrolments through Single Data Return (SDR) submissions in April, August and December each year. The TEC uses information in the April and August submissions to manage in-year volume-based funding in response to demand. The December submission is used to determine final funding based on final delivery.
3. Note that the December SDR is not yet finalised. As part of the finalisation process we expect some numbers to change but do not expect these changes to affect the overall observations in this paper. We will provide you with a more in depth analysis after the data is finalised.

Overall enrolments decreased, particularly at institutes of technology and polytechnics (ITPs)

4. Overall enrolments for SAC and YG funds decreased in 2017, down 7,937 EFTS and 10,675 learners compared with 2016 (see Table 1).
5. Most of the decline occurred in the ITP subsector. The economy has continued to impact on ITP delivery volumes in 2017, with the environment of high employment meaning that the demand for vocational education at ITPs remains correspondingly low.
6. ITPs also face challenges around what they can offer to students. At the foundation level ITPs are finding that demographic trends, greater retention of students by the compulsory schooling sector, and competition from PTEs are all having a negative impact on enrolments. Those ITPs delivering at level 7 and above are also still struggling to define their brand and value against a university sector with an enduring reputation for quality provision.
7. The challenges associated with lower-level ITP delivery were compounded by the conditions around competitive funding. With funding tied to specific qualifications (during the competitive approval processes) it became very difficult for a provider to subsequently use that money elsewhere. This was even when learner demand existed for a similar qualification to one that an ITP successfully tendered for, but where the expected demand had not eventuated.
8. Lincoln University also showed a notable decline. This reflects the transfer of its Telford operations to the Taratahi Agricultural Training Centre in mid-2017.

9. More detailed data by subsector, fund and TEI, is provided in the Appendix.

Table 1: EFTS delivery and learner counts for the SAC and YG, 2016-2017

TEOs	EFTS Delivered		Change in EFTS	% Change	Student Count		Change in Student Count	% Change
	2016	2017			2016	2017		
Institute of Technology or Polytechnic	60,962	55,699	-5,263	-9%	118,541	110,458	-8,083	-7%
Private Training Establishment	29,205	27,553	-1,652	-6%	49,719	48,216	-1,503	-3%
University	115,440	114,233	-1,207	-1%	150,569	148,898	-1,671	-1%
School	25	22	-3	-13%	51	48	-3	-6%
Government Training Establishment	10	12	2	21%	15	13	-2	-13%
Wananga	24,082	24,268	186	1%	39,918	39,833	-85	0%
Grand Total	229,724	221,787	-7,937	-3%	347,544	336,869	-10,675	-3%

Appendix

Table 1: SAC 3+ EFTS delivery and learner counts in 2016 and 2017

TEOs	EFTS Delivered		Change in EFTS	% Change	Student Count	
	2016	2017			2016	2017
Government Training Establishment	10	12	2	21%	15	13
ITP	53,672	51,237	-2,435	-5%	104,783	101,331
PTE	21,763	20,386	-1,378	-6%	38,577	36,996
University	115,354	114,228	-1,126	-1%	150,204	148,802
Wananga	18,645	18,300	-346	-2%	31,971	31,204
Grand Total	209,445	204,163	-5,282	-3%	316,944	310,097

Table 2: SAC L1-2 delivery and learner counts in 2016 and 2017

TEOs	EFTS Delivered		Change in EFTS	% Change	Student Count	
	2016	2017			2016	2017
ITP	4,842	2,489	- 2,352	-49%	12,448	7,966
PTE	1,533	2,133	600	39%	2,664	4,032
University	85	5	- 80	-94%	484	107
Wananga	4,914	5,514	600	12%	8,044	8,969
Grand Total	11,374	10,141	- 1,233	-11%	23,231	20,811

Table 3: YG EFTS delivery and learner counts in 2016 and 2017

TEOs	EFTS Delivered		Change in EFTS	% Change	Student Count	
	2016	2017			2016	2017
ITP	2,449	2,156	- 292	-12%	3,774	3,801
PTE	5,909	5,132	-777	-13%	9,326	8,424
School	25	22	-3	-13%	51	48
Wananga	523	458	-64	-12%	678	558
Grand Total	8,905	7,769	- 1,137	-13%	13,579	12,591

Table 4: SAC 3+ EFTS by provider 2016-2017

Provider Type	Provider Name	2016	2017	Change in EFTS	% Change
Government Training Establishment	Eastwest College of Intercultural Studies	10	12	2	21%
Government Training Establishment Total		10	12	2	21%
ITP	Ara Institute of Canterbury	5,524	5,450	- 74	-1%
	EIT	2,874	2,888	14	0%
	MIT	4,478	4,009	- 469	-10%
	NMIT	1,825	1,917	91	5%
	NorthTec	2,067	1,902	-166	-8%
	Open Polytechnic	4,643	4,868	225	5%
	Otago Polytechnic	3,749	3,633	-116	-3%
	SIT	3,303	3,229	-74	-2%
	Tai Poutini Polytechnic	1,349	1,380	31	2%
	Toi Ohomai Institute of Technology	4,914	4,426	- 488	-10%
	UCOL	2,579	2,591	11	0%
	Unitec New Zealand	6,419	5,874	- 545	-8%
	Weltec	2,419	2,170	-248	-10%
	Whitireia New Zealand	2,154	1,969	-185	-9%
	WINTEC	4,248	4,052	-197	-5%
	WITT	1,125	881	-244	-22%
ITP Total		53,672	51,237	-2,435	-5%
PTE Total		21,763	20,386	-1,378	-6%
University	Auckland University of Technology	16,503	16,270	-233	-1%
	Lincoln University	2,315	1,984	-331	-14%
	Massey University	15,546	15,051	-495	-3%
	University of Auckland	28,949	28,704	-245	-1%
	University of Canterbury	11,247	11,549	302	3%
	University of Otago	16,836	16,718	-118	-1%
	University of Waikato	8,262	8,270	8	0%
Victoria University of Wellington	15,695	15,682	-13	0%	
University Total		115,354	114,228	- 1,126	-1%
Wananga	Te Wananga O Aotearoa	14,802	14,278	-525	-4%
	Te Wananga O Raukawa	1,609	1,630	22	1%
	Te Whare Wananga O Awanuiarangi	2,234	2,392	158	7%
Wananga Total		18,645	18,300	-346	-2%
Grand Total		209,445	204,163	-5,282	-3%

Table 5: SAC L1-2 EFTS by provider 2016-2017

Provider Type	Provider Name	2016	2017	Change in EFTS	% Change
ITP	Ara Institute of Canterbury	333	88	-245	-74%
	EIT	703	492	-211	-30%
	MIT	543	191	-352	-65%
	NMIT	172	62	-110	-64%
	NorthTec	436	188	-247	-57%
	Open Polytechnic	682	201	-481	-70%
	Otago Polytechnic	26	25	-2	-6%
	SIT	321	245	-76	-24%
	Tai Poutini Polytechnic	102	44	-58	-57%
	Toi Ohomai Institute of Technology	398	280	-119	-30%
	UCOL	170	113	-56	-33%
	Unitec New Zealand	89	54	-35	-39%
	Weltec	110	87	-23	-21%
	Whitireia New Zealand	237	126	-111	-47%
	WINTEC	302	137	-165	-55%
WITT	218	155	-63	-29%	
ITP Total		4,842	2,489	-2,352	-49%
PTE Total		1,533	2,133	600	39%
University	Lincoln University	85	5	-80	-94%
University Total		85	5	-80	-94%
Wananga	Te Wananga O Aotearoa	4,883	5,400	516	11%
	Te Whare Wananga O Awanuiarangi	31	115	84	272%
Wananga Total		4,914	5,514	600	12%
Grand Total		11,374	10,141	-1,233	-11%

Table 6: Youth Guarantee (includes Dual Pathways) EFTS by provider 2016-2017

Provider Type	Provider Name	2016	2017	Change in EFTS	% Change
Institutes of Technology and Polytechnics	Ara Institute of Canterbury	265	175	-91	-34%
	EIT	268	260	-8	-3%
	MIT	420	434	14	3%
	NMIT	104	107	3	2%
	NorthTec	198	138	-60	-30%
	Otago Polytechnic	103	100	-3	-3%
	SIT	109	89	-20	-18%
	Tai Poutini Polytechnic	44	62	18	40%
	Toi Ohomai Institute of Technology	230	163	-67	-29%
	UCOL	121	126	5	4%
	Unitec New Zealand	72	44	-28	-39%
	Weltec	113	127	15	13%
	Whitireia New Zealand	172	117	-55	-32%
	WINTEC	174	153	-21	-12%
	WITT	56	62	5	9%
ITP Total		2,449	2,156	-292	-12%
PTE Total		5,909	5,132	-777	-13%
School	Hagley Community College YG	14	14	0	2%
	Tokomairiro High School YG	11	8	-4	-32%
School Total		25	22	-3	-13%
Wananga	Te Wananga O Aotearoa	523	458	-64	-12%
Wananga Total		523	458	-64	-12%
Grand Total		8,905	7,769	-1,137	-13%


Brendan KellyDeputy Chief Executive, Information
Tertiary Education Commission

22 February 2018

Hon Chris Hipkins

Minister of Education

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