



*Making the SDGs Real in Australia's Adult and Vocational Education, Adult Learning Australia and WAVE Forum: 10 August 201, Melbourne, Australia,*

# **Social inclusion in education and training**

**Presenter: Sue Webb**

## Outline of session

- SDG 4 Education – what is the problem?
- Targets and concerns - research evidence
- Implementing SDGs – what consultation?
- What next for research, policy and practice?



## Education 2030

Education is at the heart of the 17 sustainable development goals, although articulated explicitly as SDG 4



*Quality Education: Ensure inclusive and equitable quality education and promote lifelong learning*

# Education 2030



# Underpinning principles and values

- Education is a human right, an enabling right  
(Capabilities approach from Sen 1999; Robeyns 2006; Shah and Webb et al. 2012)
- Education is a public good – the State with civil society and the private sector sets agendas, contexts and resources  
(Marginson 2007 on public or private good and conditions for developing norms)
- Gender equality is essential to the right of education for all  
(see Unterhalter & Carpentier 2010)

# From MDG to SDG, what is the problem?

UNESCO Global Monitoring Report 2015 on the MDGs

- Goal 4 – Adult literacy - *Achieving a 50 per cent improvement in levels of adult literacy by 2015, especially for women, and equitable access to basic and continuing education for all adults.*

Evaluation, progress has been made but the Dakar target hasn't been achieved.

Future problem seen as one mainly for low income countries

- Goal 5 – Gender equality  
*Eliminating gender disparities in primary and secondary education by 2005, and achieving gender equality in education by 2015, with a focus on ensuring girls' full and equal access to and achievement in basic education of good quality.*

Evaluation, progress made at the primary level, 69% of the countries with data are expected to have reached gender parity by 2015. Progress is slower in secondary education, with 48% projected to be at gender parity in 2015.

Future problem seen to be in post-compulsory education and training, and especially in sub-Saharan Africa



## From MDG to SDG, what is the problem?

- MDG focused more on primary education participation at expense of education quality, early childhood education and adult literacy;
- MDG focused on low income countries (LIC), high income countries (HIC) focused on aid to LICs;
- HICs gave less attention to internal concerns – gender inequality in VET participation and access to workplace learning; progression from VET to university level; Equity in HE participation; the recognition of qualifications and participation of transnational migrants including refugees.

# From MDG to SDG4

## Scope

- shift from basic learning needs of children, youth and adults

## Geographical coverage

- from a focus on low income countries in global South

## Policy target

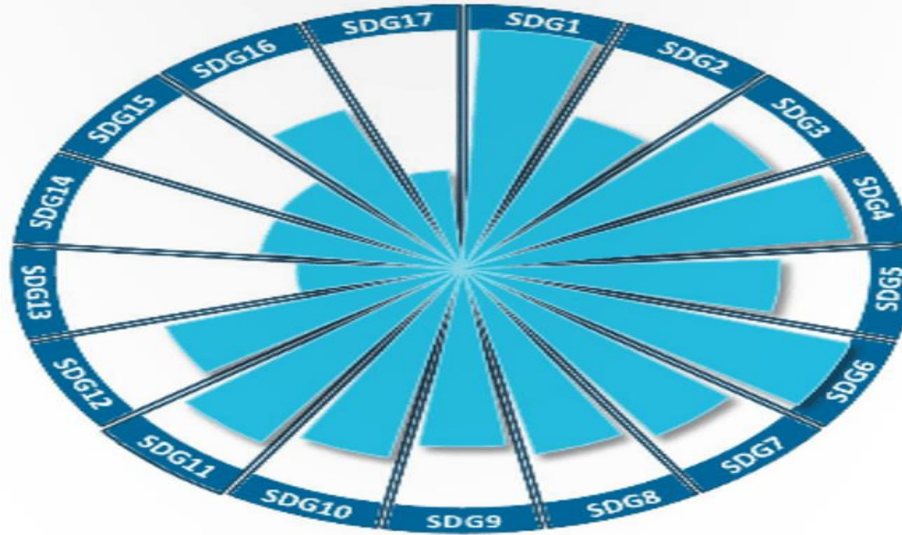
- shift from basic education and schooling

- to equal opportunity in access to quality learning opportunities at all levels of education and lifelong learning perspective
- to a universal agenda including countries in the global North
- to equitable access to post basic, post compulsory education and training for work and citizenship in global context





AVERAGE PERFORMANCE BY SDG



Is the SDG4 problem sorted in Australia?

Yes, says Thwaites

SDG DASHBOARD



# Targets and concerns research evidence

## Target 4.3

Ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university

### Affordability concerns:

VET participation and affordability undermined by market system (Burke 2015)

Higher education in VET student costs can be greater than university HE (Webb et al.2017)

Refugees and asylum seekers treated as international students to access VET and HE (some support at university and State level - ongoing research Dunwoodie, Webb & Wilkinson)

# Targets and concerns research evidence

## Target 4.3

Ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university

### Quality concerns:

Competency-based VET doesn't prepare people for flexible careers and lifelong learning (Wheelahan 2015)

Professional development of teachers for the sector is hollowing out pedagogy and practices for diversity as Cert IV replaces university education (Smith, E., Yasukawa, K. and Hodge, S., 2015; Webb 2017 forthcoming)

# Targets and concerns research evidence

## Target 4.5:

*Ensuring gender parity  
at all levels of  
education and  
vocational training...*

## Parity Concerns:

VET and gender inequality

(Butler, E & Ferrier, F 2006a, 2006b)

VET and social class

inequalities (Burke 2015; Webb et al 2017a)

VET, race and inequalities

(Onsando, G. & Billet, S. 2017. Webb et al 2017b; Webb 2015; Shore 2010)

VET and participation by

indigenous peoples (Cameron, R. Stuart, L., & Bell, T. 2017)

# Targets and concerns research evidence

- Target 4.4 Ensuring relevant skills for the world of work
- Target 4.7 Ensuring relevant learning for citizenship in a global world
- Target 4.a Ensuring safe and inclusive learning environments
- Target 4.c Ensuring adequate teacher recruitment, training and professional development, and working condition

## Concerns:

Little relationship between VET qualifications and pathways to employment (Wheelahan & Moodie 2017)

Adult and lifelong education and learning increasingly focused solely on the economy rather than citizenship (Milana et al 2017)

Australian Qualifications Framework level descriptors **only** identify lifelong learning as an outcome at secondary certificate of education and at level 7 Bachelor degree.



# Implementation of Education 2030

- Heart of implementation is at the country level
- Governments have primary responsibility
- Governments have to translate global targets into achievable national benchmarks and develop and implement appropriate strategies and reports

## Strategies for each target to consider

- Policy and planning
- Equity and inclusion
- Lifelong learning
- Review and monitoring

### Concerns:

Who is engaged in these processes?

Peak bodies? Learned societies? Practitioners, researchers, learners?

Australian context – involves Federal and States



## How well prepared are we for SDG 4?

- Policy making and strategies – who is involved? What about civil society, learned societies, professional bodies at State and Federal levels?
- Regulatory frameworks – how adequate are these for encouraging lifelong learning? Stimulating high quality professional development? Facilitating a tertiary system?
- Monitoring and evaluation – what data is collected – does this enable assessment of inequalities by disaggregating by gender, age, ethnicity, social class, location?
- How can lifelong learning be tracked when there's separated governance and QA of HE and VET; Different funding and resourcing in different jurisdictions; no tertiary identifier to assess and monitor participation and transitions?



# Australian Government Annual Report 2015-2016 Dept of Education & Training

## Outcome 2:

- Promote growth in economic productivity and social wellbeing through access to quality higher education, international education and international quality research, skills and training

## Goals:

Excel through knowledge

Build skills and capacity

Enable business areas

## Programs:

- 2.1 Commonwealth grants scheme
- 2.2 Higher education Superannuation program
- 2.3 Higher education support
- 2.4 Higher education loan program
- 2.5 Investment in higher education research
- 2.6 Research capacity
- 2.7 International education support
  - 2.8.1 Industry competitiveness
  - 2.8.2 Access to training
  - 2.8.3 Support for the national training system

# From now to Education 2013

- 2.1 Commonwealth grants scheme
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**Are these current programs able to address the concerns about**

- **Affordability**
- **Parity**
- **Quality**
- **Lifelong learning**

## Questions for discussion

- Who are the actors influencing SDGs?
- How adequate are current policy goals and programs to achieve SDGs?
- What should be our goals and programs?
- How might be WAVE, ALA and critical researchers engage in policy influence?
- What tensions/disjunctions might emerge?
- Where should we direct our efforts?

## References

- Burke G, 2015 'Australia: Finance, Quality and Participation in Postsecondary Education' in *Education in Australia, New Zealand and the Pacific* edited by M. Crossley, G. Hancock and T. Sprague, Bloomsbury, pp 61-89.
- Butler, E & Ferrier, F 2006a, 'Asking difficult (feminist) questions: the case of 'disappearing' women and policy problematics in Australian VET', *Journal of Vocational Education and Training*, vol.58, pp.577—601.
- Butler, E. & Ferrier, F. 2006b, 'Gender matters: perspectives on women's work and training', *Journal of Vocational Education and Training*, vol.58, pp.385—91.
- Cameron, R. Stuart, L., & Bell, T. 2017. Race based inequalities for Indigenous Australian's participation and engagement in VET: a targeted review of the research. *Journal of Vocational Education and Training*. 69(3) 311-332
- Milana, M., Webb, S., Holford, J., & Waller R. (Eds.) 2017 (September). *International Handbook of Adult and Lifelong Education and Learning* Basingstoke, UK: Palgrave Macmillan (55 chapters). Accepted 21 May 2015.
- Marginson, S. 2007. The public/private divide in higher education: A global revision, *Higher Education* vol. 53: 307–333
- Onsando, G. & Billet, S. 2017. Refugee immigrants' experiences of racism and racial discrimination at Australian TAFE institutes: a transformative psychosocial approach, *Journal of Vocational Education and training*, 69(3) 333-350
- Robeyns, I., 2006. Three models of education: rights, capabilities and human capital, *Theory and Research in Education*, vol.4, pp.69—84.
- Sen, A 1999, *Development as freedom*, Oxford, Oxford University Press.
- Shah, C., Webb, S., Nicolas, A., Belae, D., Devos, F., Faine, M. 2012. Geographical dimensions of social inclusion and VET in Australia: an overview, Adelaide: NCVET



- Shore, S. 2010. "Whiteness in work in Vocational Training in Australia." *New Direction for Adult and Continuing Education* 125: 41-51
- Smith, E., Yasukawa, K. and Hodge, S., 2015 Australian VET teacher education: What is the benefit of pedagogical studies at University for VET teachers? TVET@Asia, 5, 1-15. Online [http://www.tvet-online.asia/issue5/smith\\_etal\\_tv5.pdf](http://www.tvet-online.asia/issue5/smith_etal_tv5.pdf)(retrieved 23.07.2015).
- Unterhalter, E. & Carpentier, V. (2010) *Global Inequalities and Higher Education, Whose interests are we serving?* (London: MacMillan)
- Webb, S. 2017 (September). Learned societies and the political economy of adult education research. In M. Milana, S. Webb, J. Holford and R. Waller (Eds.) *International Handbook of Adult and Lifelong Education and Learning* Basingstoke, UK: Palgrave Macmillan. Accepted 21 May 2015.
- Webb, S, Bathmaker, A\_M, Gale, T, Hodge, S., Parker, S, & Rawolle, S. 2017a Higher vocational education and social mobility: educational participation in Australia and England., *Journal of Vocational Education and Training*, 69 (1):147-167
- Webb, S. Faine, M., Pardy J., & Roy, R. 2017b The role of VET in the (dis)placing of migrants' skills in Australia 69(3):351-370
- Webb, S. 2015. "The feminisation of migration and the migrants VET policy neglects, the case of skilled secondary women migrants in Australia". *Journal of Vocational Education and Training* – special issue – Gender in vocational education and training: pathways, process and practice. 67 (1): 26-46
- Wheelahan, L. & Moodie, G. 2017 Vocational education qualifications' roles in pathways to work in liberal market economies. *Journal of Vocational Education and training*, 69 (1) 10-27.
- Wheelahan, L. 2015. The future of Australian vocational education qualifications depends on a new social settlement. *Journal of Education and Work*. 28 (2): 126-146.
- Wheelahan, L. 2015. "Not just skills: what a focus on knowledge means for vocational education. *Journal of Curriculum Studies*, 47(6) 750-762



**Thank you for listening....**

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