How occupational teams facilitate interactions between education and training organisations and employers

> Adrienne Bird Special Projects Unit DHET 21 August 2014

First ... too often we cross wires

CHE (e.g. what is a diploma, degree, PhD etc.). This means egotiations can take place between one or more (where there intermediary) firms and ONE institution (cf NMMU);

So we have to be mindful of the different ways in which negotiations must be understood for 'responsiveness' to occur with different institutional sites.

fessions, statutory professional bodies have the legal right to titutional programmes to ensure they meet national standards uired for professional designation (non-accredited es can still meet CHE requirements but will not be recognised onal designation). This makes negotiation a many (one or more ne (professional body) affair to change accreditation criteria;

currently have three responsiveness options:

le to national standards for NCV and NATED programmes. So ed to be agreed nationally PER PROGRAMME with uMalusi and loyers may or may not be part of this).

ectoral option ('pre-QCTO mode),

sans the sectoral option is being withdrawn in favour of a tion (one standard per trade) so national negotiation for vith QCTO DQP/AQP.

f these may allow a percentage variation at local level]

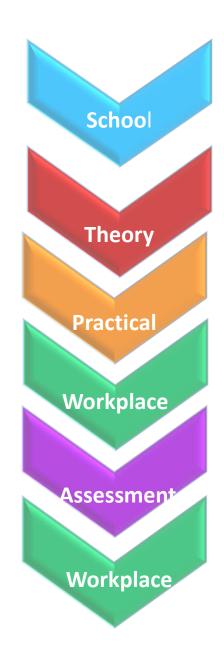
Clarification of purpor

Fine if employment is guaranteed or already in place

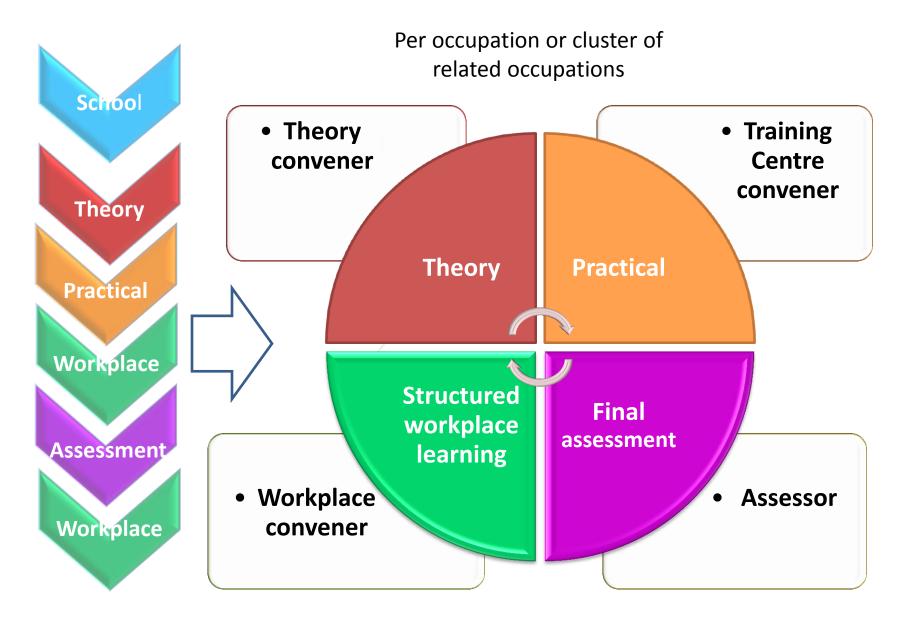
- What is the purpose of the sought after 'interaction'?
 - Is it to prepare learners for a single employer? (In which the purpose is to make programmes as specifically aligned to that employer's needs as possible). This might be responsiveness at local level – one to one.
 - Is it to prepare learners for a specialised cluster of employers in a shared market place ('sector')? In which case the purpose is to prepare learners/align programmes to those (usually specialised) jobs that are shared across the sector? This is the 'sectoral systems of innovation' purpose.
 - Is it to prepare learners for employment with as many employers as possible, within and across sectors, but still having a specifically 'employment' purpose (read profession, vocation). This is the 'occupational team' purpose.
 - Is the purpose to pursue learning within a 'discipline of knowledge' with no employers in mind particularly, rather the purpose being to build a general foundation for further discipline knowledge learning, or for application at a later date, or, if the foundation has been sufficiently laid, then in the pursuit of innovation and new knowledge in that field of learning for commercial ('patent') or 'blue sky' purposes later. This is an 'academic'/ R&D purpose.
- These constitute a spectrum of purposes and not sharp alternatives e.g. if single employer is very large employer (e.g. Microsoft) then purposes can extend across the four – albeit it within a specific slice ...

Occupational Teams

- Identity is occupation not sector
- These are national <u>not</u> sectoral or local structures (for professions, trades and other occupations)
- They aim to get everyone associated with the **learning pathway** from school to occupational competence together (see alongside)
- Built on the idea of Advisory Bodies / Committees but focus on occupation not field of study (NB national not institutional) Some universities calling institution arrangements the same thing and this is misleading.



Occupational Teams



- **1. Describe learning pathway/s**
- 2. Where are the blockages? Problems? Changes needed? Within or between stages on the learning pathway (relevance, up-todate?, lecturers, materials, equipment, placement of learners, quality or quantity of workplace learning etc.)

3. What must be done to fix blockages? Effect improvements?

- 1. Theory? (This is institutional step)
- 2. Practical? (Institution or other training site)
- 3. Workplace?
- 4. Assessment?
- 5. Expertise (CPD, specialisation, international etc.)
- 4. Prioritise sites/agencies for implementing proposed solutions (propose of Centres of Specialisation)

5. Secure funding

From fiscus through institutional planning or through SETAs/NSF or other e.g. companies, other govt departments, etc.

6. Implement, monitor and evaluate

Successes?

Crane and Hoist Operators scarce: Transport SETA has committed R1 919 000 towards a simulator for the Crane and Hoist Operator training after it was established that such operators are scarce in our country and more training is needed.



Forestry Technicians scarce: FP&M SETA has committed to give the Forestry Department of Stellenbosch University and University of Venda **R7million** funding for four years.

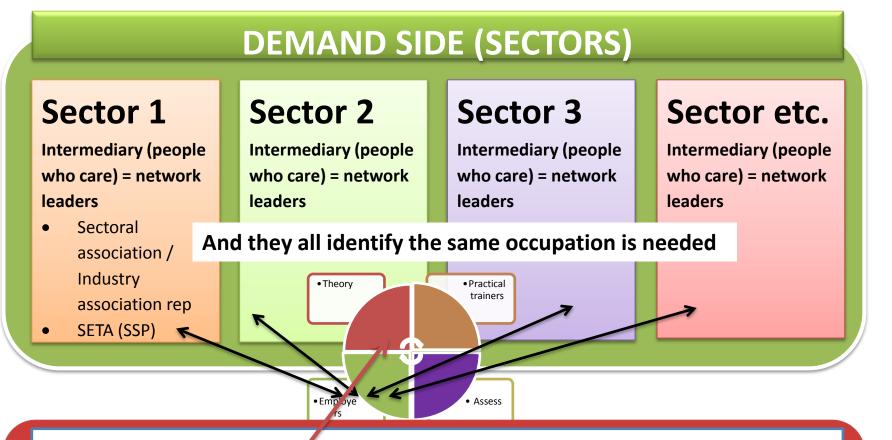
Many issues

To date total committed by SETAs for various interventions identified by OTs: **R 796 688 551**

Colleges and universities have also been asked to address in their planning.

Must we choose between having EITHER Occupational Teams OR SSIs?

Or can we have BOTH / AND?



Institutional intermediary for planning and resourcing

DHET for planning and resourcing with institutions, Quality Councils for qualification development

Institution (university or college)

Network of Faculty specialists

SUPPLY SIDE (E&T INSTITUTION AND WORKPLACE)

Thank you