

### Building labour market intelligence for skills planning: Recommendations from evidence

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LESSONS FOR SKILLS PLANNING: A DIALOGUE | 14 NOVEMBER 2017

## 1. Institutionalise longitudinal datasets on systemic pathways

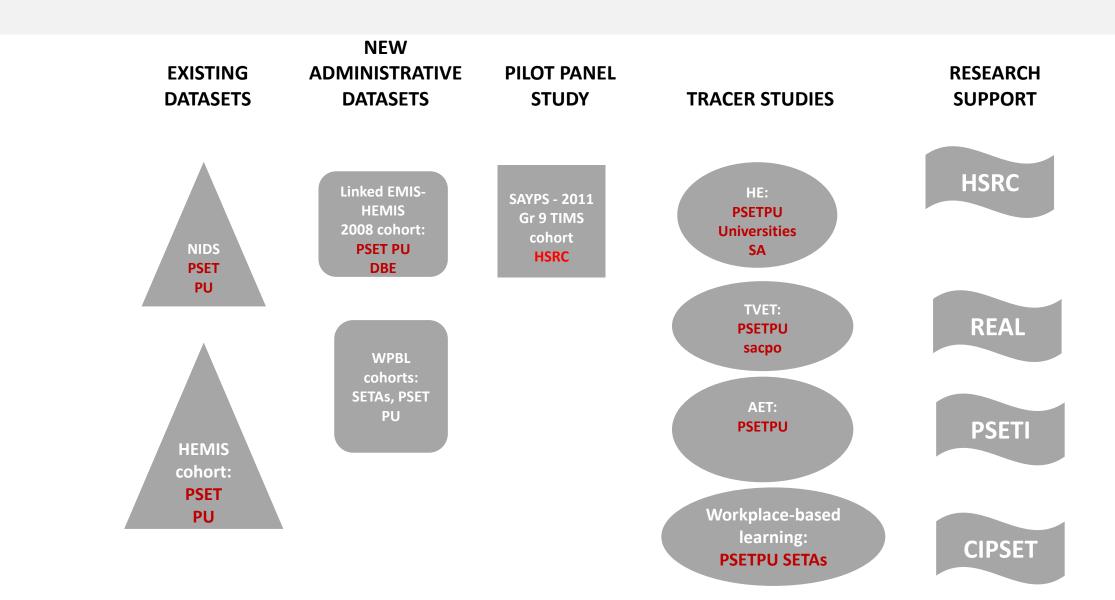
# Analyse access and progression from schooling across PSET systems:

- Linked EMIS-HEMIS datasets: access and throughput of cohorts
- NIDS: determinants of enrolment in sub-systems
- Administrative datasets

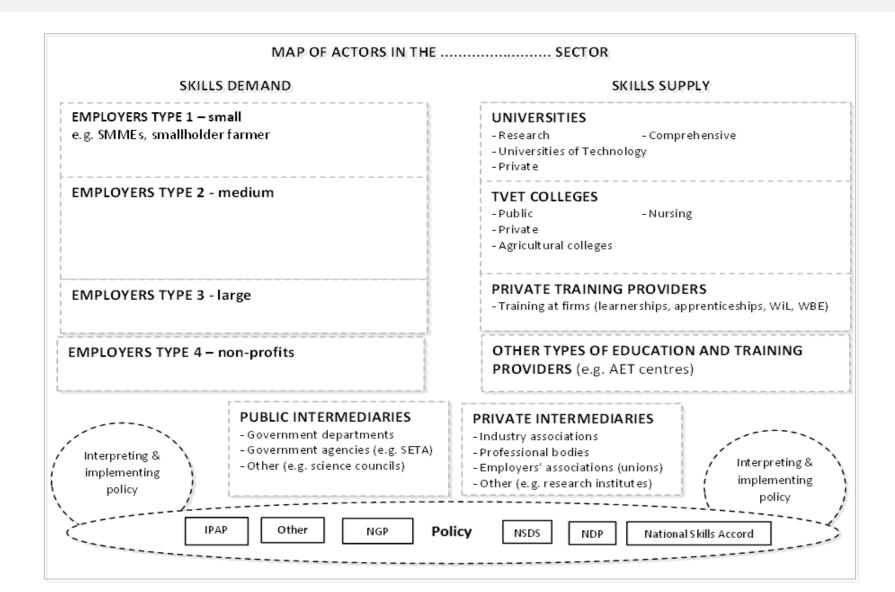
#### Measure of individual progress and trajectories through PSET system and into labour market:

- Assess how each subsystem is producing graduates for the labour market
- Identify inequalities and constraints that require policy intervention
- Panel / tracer studies

#### 1a Institutionalisation and coordination



## 2. Map innovation and skills development networks to promote systemic alignment



### 3. Enhance interactive capabilities across the system

Building competencies
and interactive
capabilities of public
universities, TVET
colleges and SETAs
should be prioritised as
a stronger focus for
DHET branches

Strategic, sectorally and spatially disaggregated industry intelligence, through engagement

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. Support the key role of public and private sector intermediaries, too align skills demand and supply more effectively (Occupational Teams)

Engage with the private sector

Develop dynamic interactive capabilities of individual lecturers, academics and institutions to contribute to skills development networks

Design a coordinated strategy to promote public-private partnerships across all tiers of the TVET system

MANUAL

transferability and quality

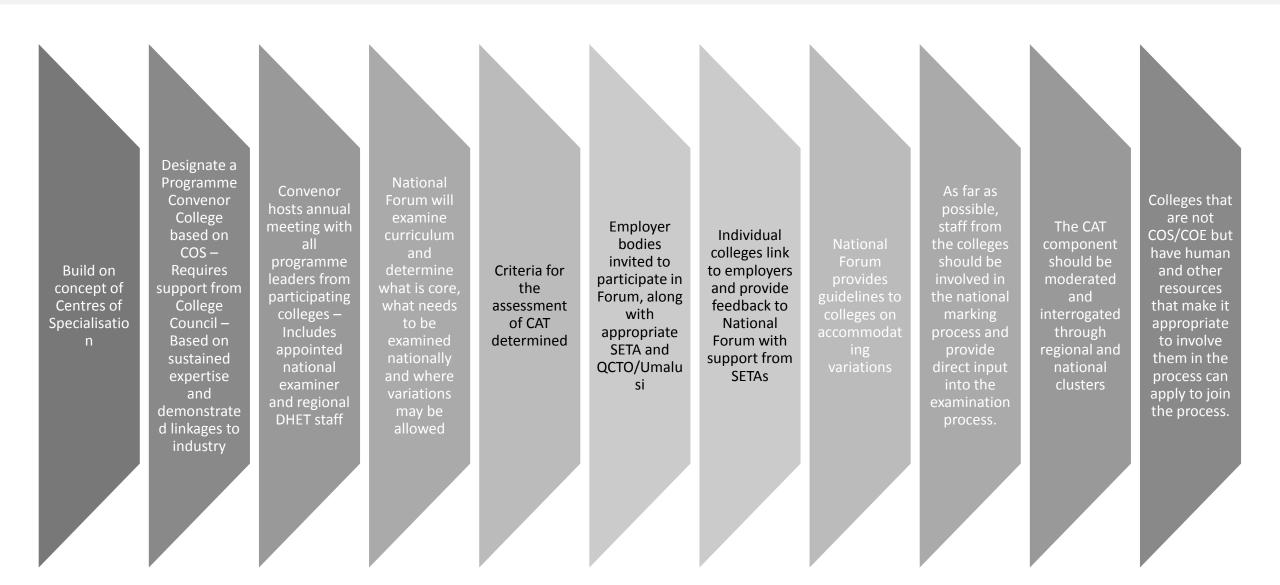
assurance

USER GUIDES

research and interactive capabilities to enhance linkages to promote skills development networks

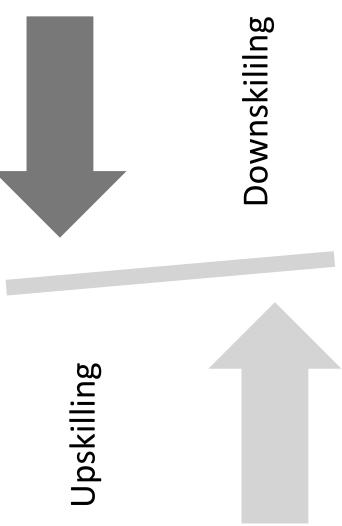
RESEARCH GUIDES Encourage **universities to** respond to the changing technological capabilities and skills needs of firms

## 4. Adopt a centralised model for TVET curriculum that takes greater account of drivers of responsiveness



# 5. Understand how work change affects occupational domains

- A set of interlinked projects to understand the impact of work change on the demand and supply of artisanal skills; reflecting on issues of status, identity and inequality at macro, meso and micro levels
  - A historical account of the development of artisans, with particular reference to how this was influenced by shifts in the SA political economy
  - Shifting boundaries between professions and occupations, and how this impacts on changes to artisanal milieus and identities
  - Changing knowledge bases in relation to the changing nature of artisanal work and identities



#### 6. Plan for artisanal skills in a new way

DHET and firms must confront the negative historical discourses underlying artisanal training by strengthening and continuing their policy efforts to positively reimage TVET

Trade
Field of practice
Sectoral and national
labour market context
Occupations

New types of apprenticeship at different levels are required, to serve the simultaneous upskilling and down-skilling of artisanal work. DHET needs to create a diversified system with multiple entry and exit points and different types of delivery.

Need to determine how many artisans are needed, what types and in which sectors, informed by empirical evidence of sectoral capacity to absorb new entrants, at what rate and with what skills requirements.

RESEARCH GUIDES On the job and informal learning remain dominant modes, with supplier provided training on specific equipment. DHET should create formally registered and recognised short courses as part of the suite of artisanal training options.