



# Education plus

Skills + Solutions + Equipment

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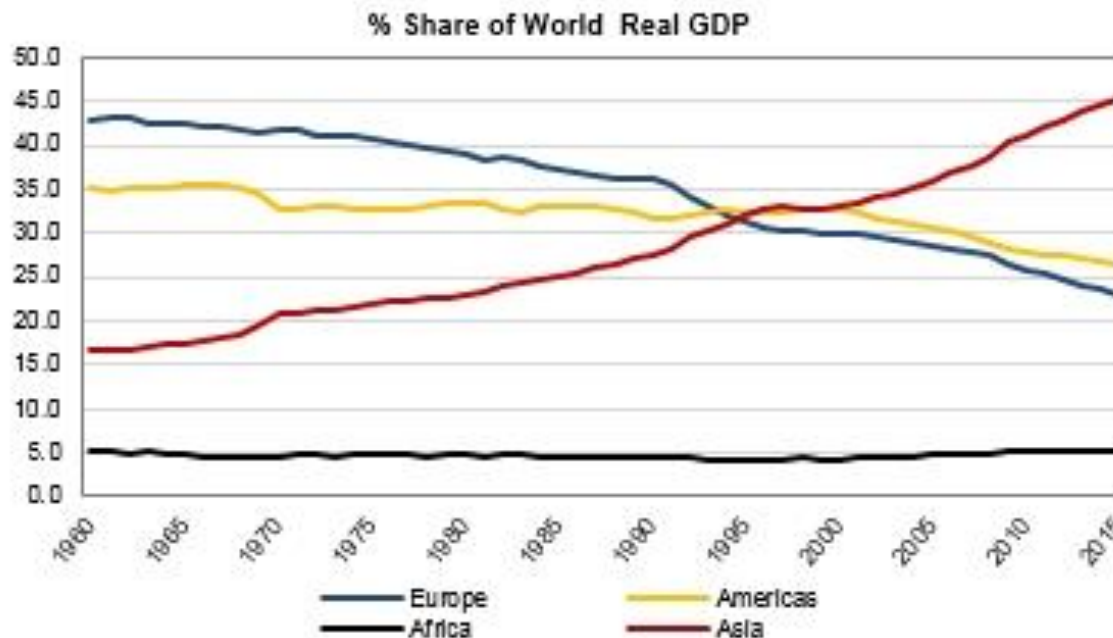
## Current developments in TVET and their potential for international cooperation in the Asia-Pacific region

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## Context: Current trends in the Asia-Pacific region

- ❖ Remarkable **growth rates** of Asian economies since three decades mainly due to...



- ❖ increase in **labour force participation**
- ❖ increase in **labour productivity**
- ❖ increase in **educational attainment** of population

- ❖ **Economic and industrial transformation**
  - Rising employment rates in industry & service sector
- ❖ **Technological progress**
  - Increase in labour productivity
  - Increased automation of processes
  - New products, services and occupations
- ❖ **Emergence of knowledge- and technology-intensive industries**
  - Growing demand for soft / cognitive skills
  - Decreasing need for manual labour / routine skills

### ❖ **Globalization & regional integration**

- New possibilities for trade and investment
- Migration flows and mobility of labour
- Increased competition

### ❖ **Alignment of human capital with economic needs**

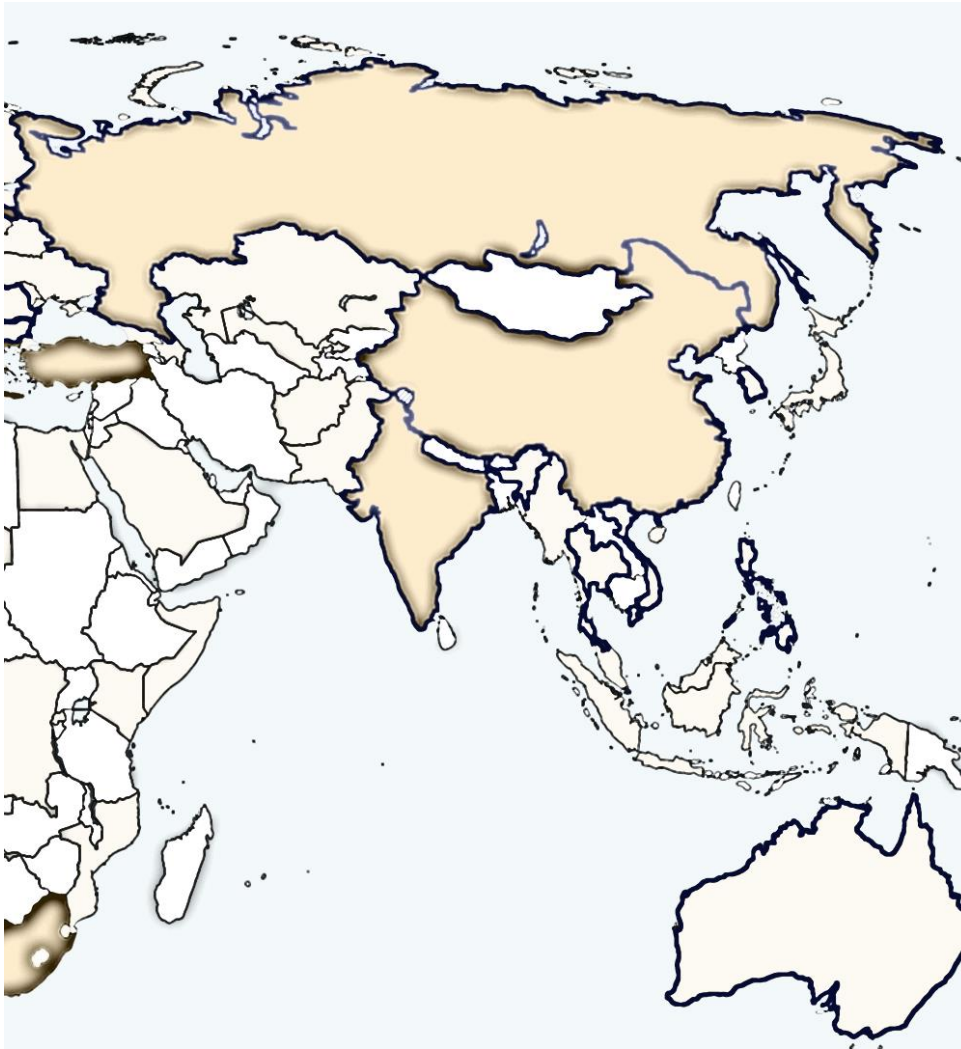
- Tackling skills mismatch: Risk of under- & unemployment

### ❖ **TVET as a central pillar in skills development systems**

- Combining quality education with employability skills
- Effectiveness & relevance of skills training

- ❖ How can **job prospects** for young adults be improved and **skills mismatch** prevented?
- ❖ What **qualifications and skills requirements** will be relevant for future economies?
- ❖ What are tangible solutions to develop **effective VET systems** that are responsive to changing market requirements?
- ❖ How can **industry** become a critical partner?
- ❖ What role can **R&D** play in providing reliable tools and advice?

# BIBB - International cooperation with partner institutions in Asia-Pacific region



Australia: **NCVER**

China: **CIVTE**

India: **FICCI**

South Korea: **KRIVET**

Philippines: **TESDA / PCCI HRDF**

Russia: **FIRO**

Thailand: **OVEC / TPQI**

Vietnam: **NIVT**

# BIBB – Approach of consultancy in international cooperation

Figure 4: Sequence of an advisory process provided by the BIBB Advisory Service



- ❖ experienced research staff and advisers
- ❖ demand-oriented
- ❖ context-sensitive
- ❖ cooperation on an equal basis

- ❖ **Stimulate** exchange and peer-to-peer learning
- ❖ **Leverage** expertise in the field of development of TVET
- ❖ **Strengthen** cooperation relationships
- ❖ **Enhance** understanding of current developments
- ❖ **Identify** topics of common interest






**Many thanks for your attention!**

**More information on [www.bibb.de/en](http://www.bibb.de/en)**

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