

Skills Development for Renewable Energy

Green TVET – A Motor for Sustainable Development

Content

1. Employment worldwide due to RE technologies
2. Green Economy – Green Jobs – Green Skills
3. The German Approach
4. Greening TVET in BMZ Programmes

1. Employment worldwide due to RE technologies

Technology	Global	China	India	Brazil	USA	EU	Germany
Biomass	750	266	58	-	152	273	51
Biofuels /-gas	1,730	90	85	889	47-160	204	74
Geothermal	90	-	-	-	10	53	14
Small hydropower	40	-	12	-	8	16	7
Photovoltaic	820	300	112	-	82	268	111
Solar thermal power	40	-	-	-	9	-	2
Solar thermal energy	900	800	41	-	9	50	12
Wind energy	670	150	42	14	75	253	101
Total	5,000	1,606	350	903	392-505	1,117	372

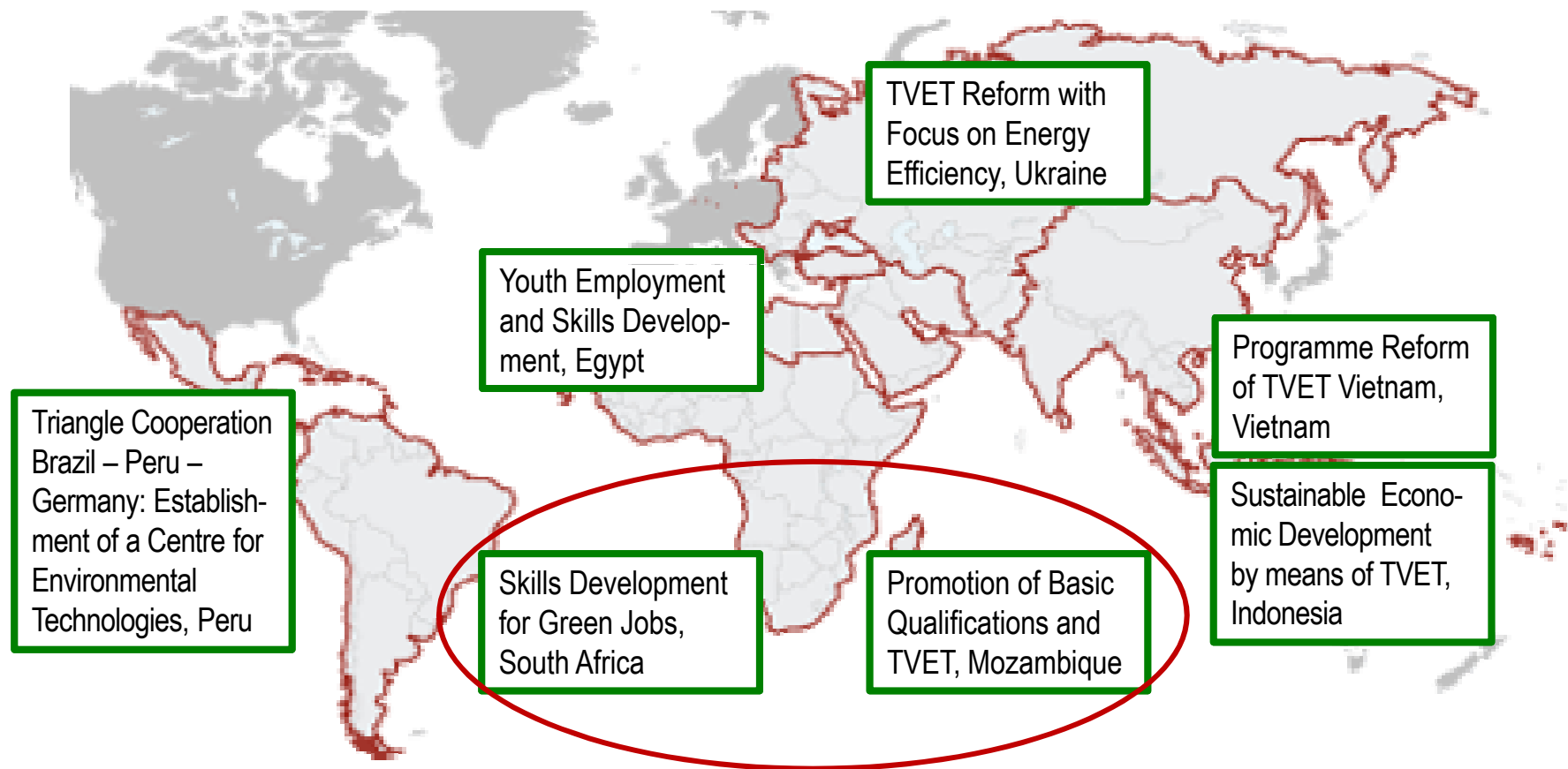
2. Green Economy – Green Jobs – Green Skills

- Skills development: the key for the transformation to a green economy
- Green economy or greening the economy?
- Green skills for green jobs?

3. The German Approach

- Greening the economy seen as part of ordinary adaptation to technological and economic change
- Close collaboration between social partners
- Integration is the guiding principle

Greening TVET in BMZ Programmes



Thank you very much for your attention!

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