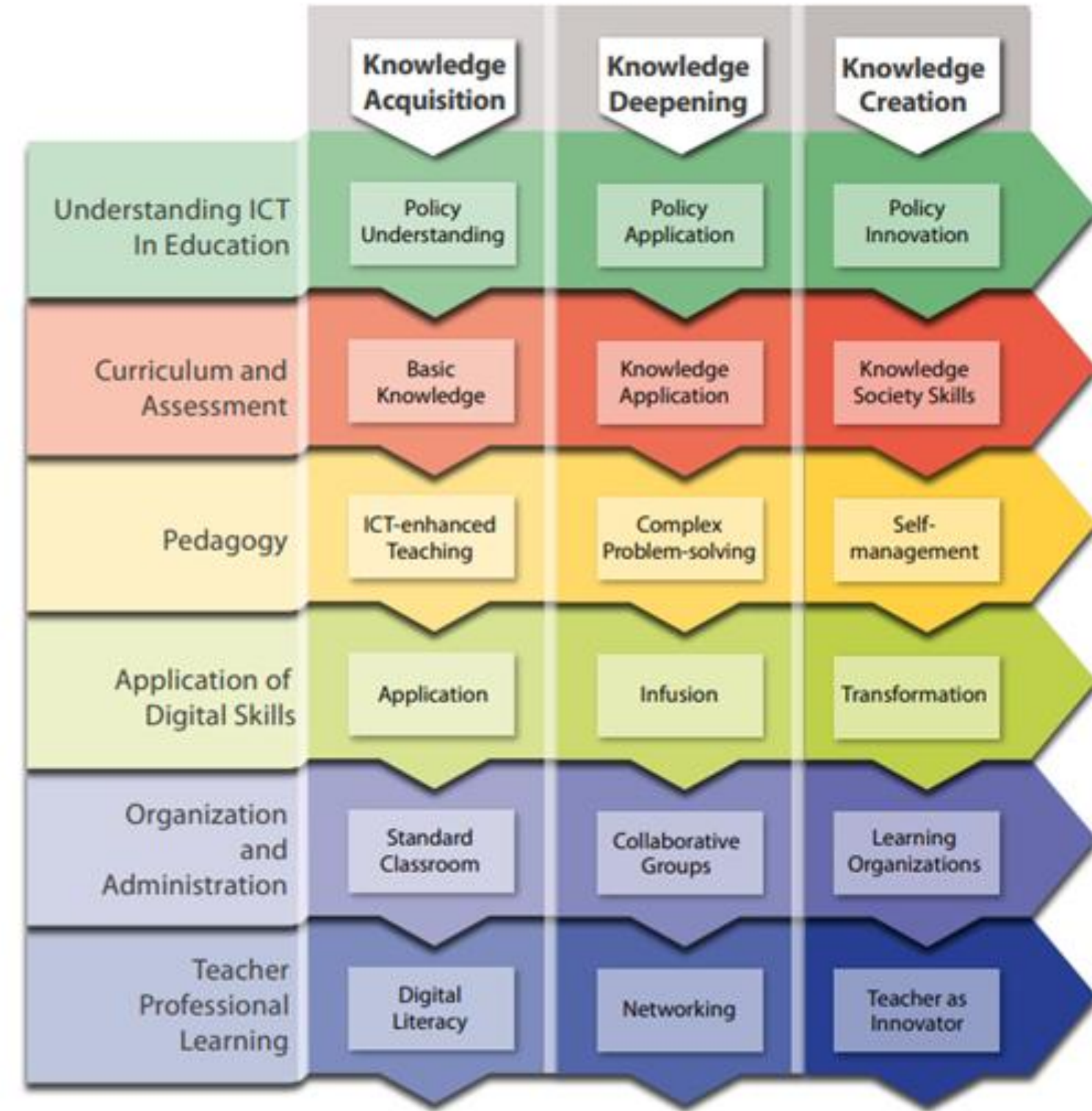


Digital TVET and AI Frameworks for TVET Educators

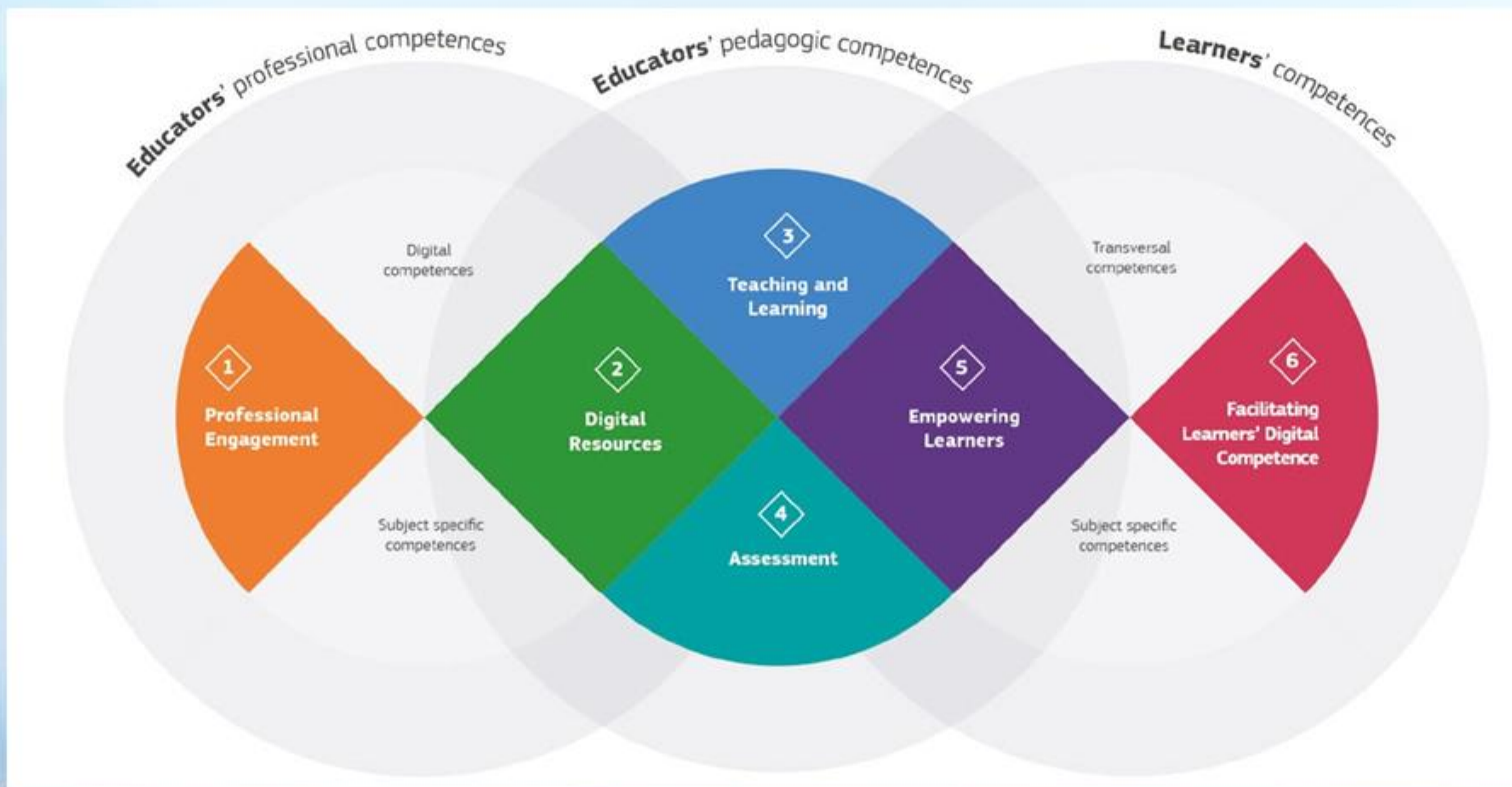
By
Affero Ismail
UTHM



UNESCO ICT Competency Framework For Teachers

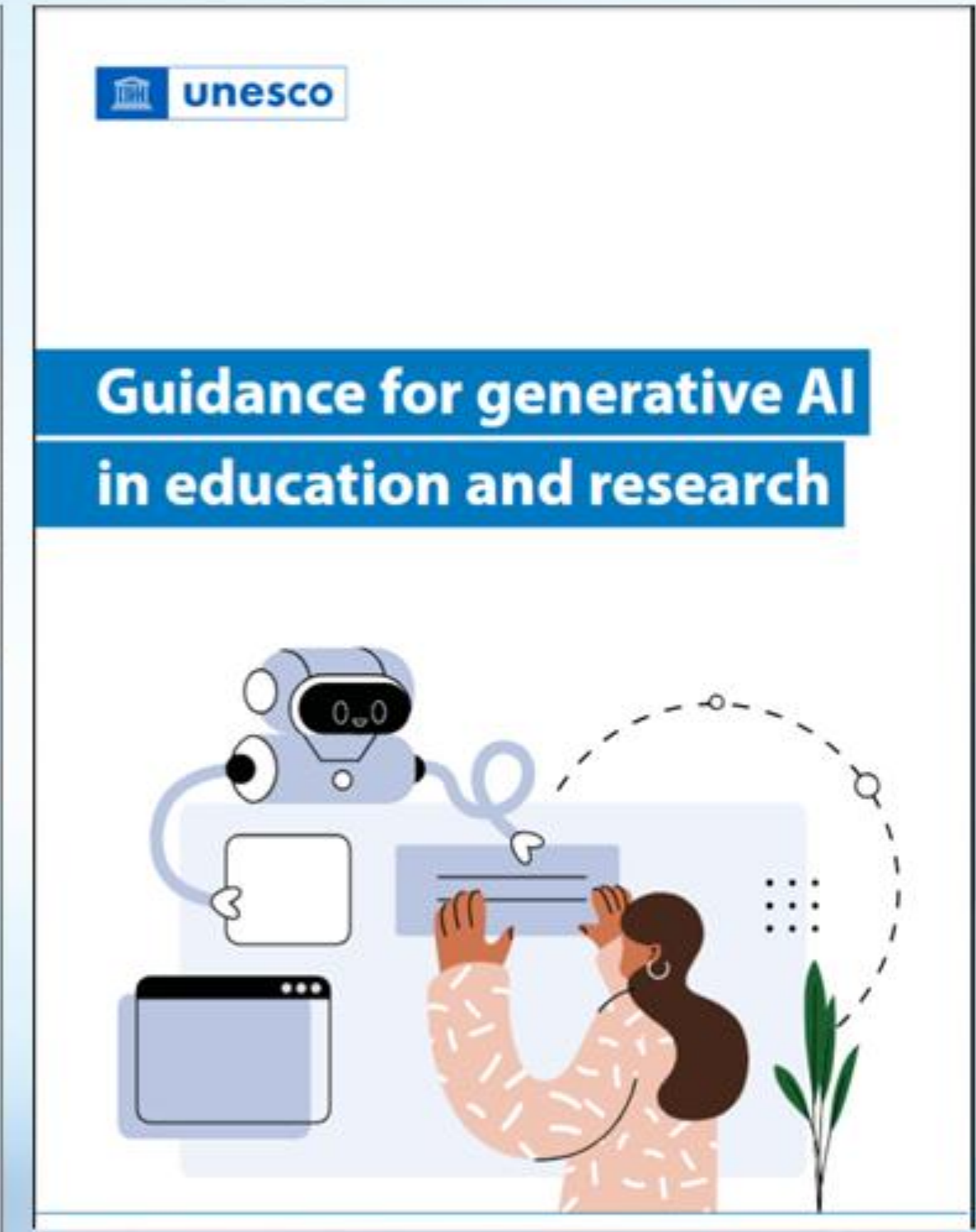


European Framework for the Digital Competence of Educators (DigCompEdu)

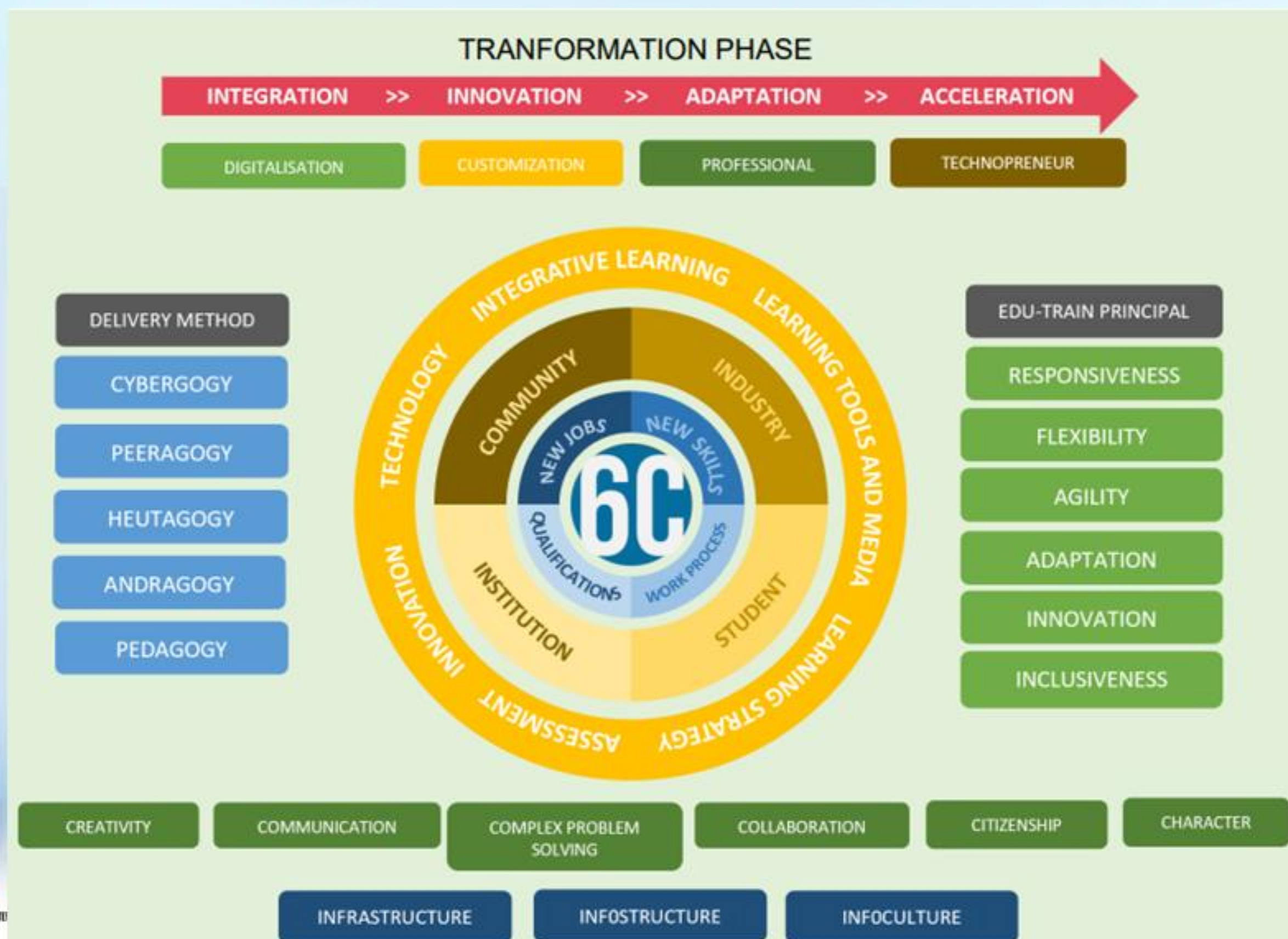


AI competency framework for teachers

Aspects	Progression		
	Acquire	Deepen	Create
1. Human-centred mindset	Human agency	Human accountability	Social responsibility
2. Ethics of AI	Ethical principles	Safe and responsible use	Co-creating ethical rules
3. AI foundations and applications	Basic AI techniques and applications	Application skills	Creating with AI
4. AI pedagogy	AI-assisted teaching	AI–pedagogy integration	AI-enhanced pedagogical transformation
5. AI for professional development	AI enabling lifelong professional learning	AI to enhance organizational learning	AI to support professional transformation



DIGITAL TVET IMPLEMENTATION FRAMEWORK



“ **Artificial Intelligence must empower educators, not replace them. It should amplify human potential, not diminish it.**



”

Terima Kasih *Thank You*



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