Learner Led Relational Co-Creation Framework for Competency Development

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Purpose of the framework:

• Empowering transformative learning through relational, participatory, and sustainable micro-interventions that enable learners as codesigners and co-creators of sustainability initiatives by enhancing sustainability competencies.

What is a Relational Co-Creation Framework?

• It is a research based, theory driven and practice focused five-stage framework that scaffolds transformative learning by embedding relationality, ethical co-design, and competency transfer into everyday ESD practice.

The Five Stages of Relational Co-Creation Framework

| Stage | Description | Thinkers |
|---|---|--------------------------------|
| 1. Socio-Cultural Scaffolding | Map institutional norms and build enabling structures | Vygotsky, Wenger |
| 2. RelationalCo-Creation | Co-design with peers and partners | Lave & Wenger, Krishnamurti |
| 3. Disorienting Dilemma | Surface tensions for reflection | Mezirow, Tagore |
| 4. Competency Transfer | Make learning visible and portable | OECD, UNESCO |
| 5. Governance Supports | Embed into policy and curriculum | Sterling, Wals, Oliver |

Micro-Interventions in Action -2 examples

- Example 1: "Students co-design a photo-voice project with local families on food sustainability.

 Outputs include annotated photo maps and a 60-second reflection."
- Example 2: "Learners map a local transport dilemma, interview stakeholders, and present a 3-minute pitch with a visual artefact and policy brief."
- **Note:** Each example activates at least 3 stages and produces transferable evidence.

Design Your Micro-Intervention Instructions for Participants:

- Steps: Using the templates provided:
- Choose one stage as your design anchor
- Identify a real-world dilemma or challenge
- Co-design a 2/4-week activity with clear roles and outputs
- Link outputs to ESD competencies and governance pathways
- Prepare a short reflection or artefact for showcase
- Ask: What evidence will make this learning visible, transferable, and accountable?

Learning Objectives

- After 60 minutes, participants will:
- Grasp the five components of the Relational Co-Creation Framework.
- Identify at least one institutional enabler and barrier.
- Draft a micro-intervention concept.
- Define at least one SMART impact indicator.

Workshop plan:

| Time | Activity | Format |
|-----------------|------------------------------|------------------|
| 00:00– 00:05 | Welcome & Context Setting | Plenary |
| 00:05– 00:15 | Framework Lightning Tour | Slides + Q&A |
| 00:15– 00:25 | Quick Context Mapping | Individual |
| 00:25- 00:40 | Micro-Intervention Design | Small groups |
| 00:40- 00:50 | SMART Indicator Sprint | Pairs |
| 00:50- 00:60 | Share-back & Next Steps | Plenary round |

ITRAC Global-Templates provided:

- A. ITRAC Global- Context mapping matrix (for individual and pairs)
- B. Detailed Micro Intervention Design template (for small groups)
- C. Example of a micro intervention
- D. Indicator Setting Sheet (ESD 2030/OECD competencies mapping)
- E. Reflective Planner

Please note: "The Relational Co-Creation Framework is a trademarked, proprietary framework of ITRACTM.

Follow up: questions and collaborations!

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