New Way to a Sustainable Transformational Educational Program (101083210)

Co-funded by the European Union

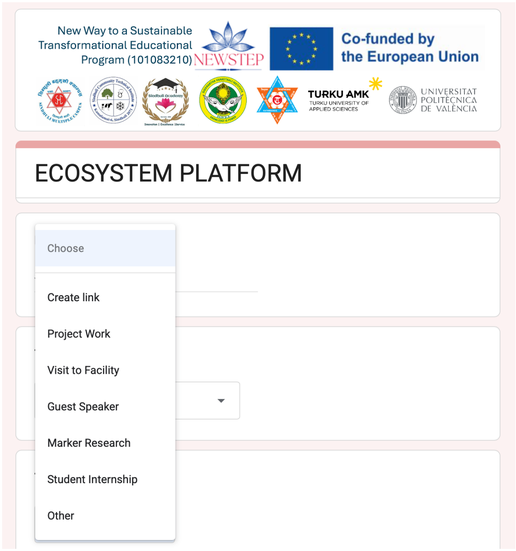
newstep-nepal.edu.np

Agile ecosystem platform to create valuable links

1 Ecosystem Platform form

Stakeholders (startups, SMEs, HEIs) input data to be connected between them

sign up!



2 Internal link Rubric

Criteria	Priority (3 pts)	Relevant (2 pts)	Latent (1 pt)
Operational Synergy	High complementarity in technical assets or knowledge.	Some overlapping needs but distinct products.	Independent operations with low exchange potential.
Artifact Compatibility	Immediate "Product Backlog" items match existing needs.	Potential for future joint development of MVPs.	No immediate usable artifacts identified.
Sustainability (SDGs)	Directly aligns with regional SDGs or Triple-Helix goals.	Indirectly supports sustainability through job creation.	Traditional focus with no explicit social impact.
Relational Readiness	Demonstrated "Human Touch" and willingness to collaborate.	Previous interest shown in digital transformation.	New contact with unknown collaborative culture.

Potential connections are evaluated against strategic criteria to identify high-potential nodes for collaboration.

3 Win-win matrix to create valuable links

Selected nodes (minimum 4) participate in a physical workshop where they use Scrum Planning Poker to quantify mutual gains.

know more

Poster

Paper

Strong Connection Event
A physical workshop where 4+ nodes use the Win-Win Matrix to quantify gains.

Scrum Planning Poker
Participants use planning cards to reach an agile consensus on reciprocal value ratios.

4 Institutional Facilitation

Feature	Traditional List	NEWSTEP Agile Network
Nature	Static / Passive	Living / Synergistic
Alignment	Assumed	Quantified (Win-Win Matrix)
HEI Role	Academic Provider	Coach & Facilitator

Agile Course

Module 1 Module 2

The university manages the "Agile Ceremonies" (talks, demos, collaborations) to maintain the network'