Transferable Solution Sheet

Identification of a Transfer Opportunity for the ETU Call · Key information for potential takers

Green living areas | Interreg Euro-MED | Co-funded by the European Union | ECOSYSTEMIC TRANSITION HUB ETU

PROJECT ACRONYM
LOGREENER

Full project title
Composing Local Green Energy Transition

TRANSFERABLE SOLUTION TITLE
LOGREENER Toolkit to Guide Local Green Energy Transition

Toolkit to plan, implement and monitor the local energy transition

THEMATIC AREA
Green energy systems

SOLUTION TYPE
Online toolkit (Toolbox)

CHALLENGE ADDRESSED
Local energy transition planning

SPECIFIC OBJECTIVE
2.4 · Climate change adaptation and risk prevention

1 Solution Overview

Territorial challenge addressed
Local authorities often lack capacity and tools to plan the energy transition: integrating renewables, fiscal incentives, scenario modelling and monitoring.

Description of the solution
Online toolkit integrating three Interreg MED projects: COMPOSE (step-by-step planning and monitoring), PRISMI (renewable energy scenario modelling) and LOCAL4GREEN (local green fiscal policies).

Documents and links
LOGREENER – ETU solution page
LOGREENER toolkit (ReSEL Toolbox)

Primary target users
Policy makers and planners, local authority technical staff, energy and development agencies.

2 Replicability and Adaptation Potential

Potential applications
Drafting or updating local energy transition plans and SECAPs, assessing renewable integration through scenarios, and designing local tax incentives for renewables. Includes best practices, case studies, guides, videos and webinars. Developed by ReSEL, Technical University of Crete.

Suitable territorial contexts
Urban, rural and insular areas; municipalities and multiplier bodies such as municipal associations, energy agencies and energy communities.

3 Mentoring and Technical Support Offered

Giver ticks the schemes offered

FULL TAKER MENTORING SCHEME [X] *Offered by the giver (type X)*

Potential mentoring activities and materials
Up to 3 bilateral online meetings per taker with the partners in charge of each toolkit section, giving specific guidance on how to apply the tools:

- University of Zagreb, Faculty of Mechanical Engineering and Naval Architecture: renewable energy scenario modelling.
- MUSOL Foundation: local fiscal policies driving the sustainable energy transition.
- Technical University of Crete (ReSEL): Sustainable Energy Planning model, i.e. how to design and implement projects step by step and navigate the toolkit (1 of the 3 meetings).

Shareable: toolkit, training materials, webinars and guides (CC BY-NC-ND 4.0).

Indicative outcomes and outputs
Output: up to 3 bilateral online meetings per taker with the partner responsible for the selected toolkit section, with the presentation materials shared. For 1–2 takers.

Outcome: a table of contents for the document applying the chosen toolkit section, plus up to 2 pages of instructions on how to develop its contents.

SOFT TAKER MENTORING SCHEME [X] *Offered by the giver (type X)*

Potential mentoring activities and materials
Online group meetings (max. 2) with the specialised partners in charge of each toolkit section (see full scheme): detailed presentation of the toolkit and answers to takers' specific questions.

Indicative outcomes and outputs
Output: recordings and slides of the group meetings, as a reference for applying the toolkit independently.

Outcome: takers' staff understand the toolkit well enough to start applying it on their own.

4 Requirements for Transfer

Requirement	Information for full takers	Information for soft takers	Stage
Technical profiles and baseline competencies	Policy makers, planners and technical staff; energy agency support	Same as full takers	Start
Data and information	Local energy data for scenario modelling, best resolution available (ideally hourly for electricity and heat, yearly for fuels by sector); other data agreed at the first meeting	Not applicable	Start
Digital resources	Free online toolkit	Free online toolkit	Start
Stakeholder involvement	Participatory, bottom-up approach	Participatory, bottom-up approach	Later
Operational conditions	Not applicable	Not applicable	n/a
Regulatory aspects	Link to a SECAP or local energy plan; list of taxes and fees managed by the taker municipality	Not applicable	Start
Other relevant requirements	Not applicable	Not applicable	n/a

Soft-taker column: fill only if the soft scheme is offered. Stage: Start = essential to initiate transfer · Mentoring = can be developed during mentoring · Later = needed only for subsequent implementation