Interregional Learning Workshop of Region of Attica

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23 March, 2021 – Attica Interregional Learning Workshop
E-MOPOLI Project (1/2)
Electro Mobility as driver to support Policy Instruments for sustainable mobility and traffic management

- **Duration of the project:**
  - 54 months (June 2018 – November 2022)

- **Operational Program:**
  - Programme Interreg Europe

- **Project Objectives:**
  - Diffusion of e-mobility and alternative fuel
  - Increase in knowledge of Regional and Local Public Administrations through policy instrument development and through action plan implementation
Thematic areas

- Business
- Governance
- RIS3

Project Outputs

- Territorial Analysis per Region
- Sourcebook of Good Practices
- Recommendations
- 9 Regional Action Plans
Partners

1. Province of Brescia (Italy)
2. Calabria Region (Italy)
3. Regional Development Agency of Gorenjska (Slovenia)
4. Region of Attica (Greece)
5. Flemish Government, Department of Environment (Belgium)
6. Regional Council of Kainuu (Finland)
7. Rogaland County Council (Norway)
8. Bucharest-Ilfov Regional Development Agency (Romania)
9. Zemgale Planning Region (Latvia)
Region of Attica
with the scientific support of NTUA

Several actions have been implemented within the framework of the project including:

**Technical**
- Identification of Good Practices of electromobility
- Territorial analysis for the Region
- SWOT Analysis
- GAP Analysis
- PESTEL Analysis
- Development of specific recommendations
- A Preliminary Action Plan
- A final Action Plan

**Dissemination**
- Stakeholders Group
- Scientific publications
- Press releases
- Project meetings
- Staff exchange
Department of Transportation Planning and Engineering NTUA

- The mission of the NTUA DTPE is to educate scientists engineers and promote science in the field of transportation planning and engineering.

- The NTUA DTPE is a Research and Innovation Center of Excellence with global recognition [Ranked 9th in Europe, 39th worldwide (Shanghai Ranking’s 2017), Scientific citations: 3rd in Europe, 19th worldwide (Pulse 2017), Road Safety: 2nd in Europe, 6th worldwide (AAP, 2018)].

- A Team of 60+ Scientists: 7 Internationally recognized Professors, 15 Senior Transportation Engineers and PostDoc, 30 PhD Candidates, 15 Transportation Engineers and other scientists.

- NTUA DTPE Activities in figures (since mid 80s):
  - More than 1.100 Diploma and 30 PhD Theses,
  - More than 330 research projects, mostly through highly competitive procedures,
  - More than 1.100 scientific publications (> 400 in Journals), widely cited worldwide,
  - More than 150 scientific committees,
Our Contribution

Action plan of Region of Attica for electromobility includes:

**Priority Axis 1: Equipment/Vehicles**
- Renewal of the vehicle fleet of the Region of Attica with electric vehicles
- Feasibility and Financial Studies for the scenario selected

**Priority Axis 2: Infrastructure**
- Installation of charging stations in 4 key locations
- Feasibility and Financial Studies for the scenario selected

**Priority Axis 3: Promotion**
- Organization of seminars/ exhibitions/ conferences for raising public awareness
Our Vision

- Shift towards a more **sustainable mobility**
  - urgent need
  - electromobility and alternative fuels and are the key solutions for the new era

- **Region of Attica** has set electromobility as a **key priority** in the overall mobility strategy

- The **implementation and monitoring** of the action plan will set Region of Attica the leader Region in Greece in energy transformation
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