



Executive Summary

The "*D4.D2: Baseline assessment of socio-economic indicators*" deliverable, pertains to the D4.D1 deliverable specialization, which developed the general socioeconomic impact assessment methodological framework, following the United Nations for Social Life Cycle Assessment (sLCA) guide-lines.

Its primary objective is to establish a Baseline of each meticulously selected pertinent Indicator, tailored to each pilot action of the LIFE-IP CEI-GR Project.

These Baselines may have either qualitative or quantitative characteristics and represent different levels of socio-economic impacts (i.e., negative or positive performance) of the pilot actions.

The development of this deliverable involves the separate analyses of the following pilot actions:

- Construction and operation of the Thessaloniki Enhanced Green Centre
- Construction and operation of the Athens Enhanced Green Centre
- Construction and operation of the Vari-Voula-Vouliagmeni Enhanced Green Centre
- Application of EU Circular Economy Package in Alonnisos
- Application of EU Circular Economy Package in Paros and Antiparos
- Application of EU Circular Economy Package in Tinos
- Application of EU Circular Economy Package in Thira [Santorini]
- Application of EU Circular Economy Package in Nafpaktos
- Hazardous household waste collection and management operation phase in the Municipality of Athens
- Hazardous household waste collection and management operation phase in the Region of Western Macedonia
- Pay-as-you-throw implementation in the Vari-Voula-Vouliagmeni

The work in this deliverable is organized into thirteen (13) chapters. Each chapter studies the application area of each pilot action, describing the purpose, object, operational unit, and system boundaries. It analyzes all relevant impact subcategories related to each pilot action, as proposed in deliverable D4.D1. It defines the involved groups for evaluation, namely the "workers" group, covering all parties with a job-related association with to the pilot action(s), whether in design, coordination, or operation, and the "community" group, concerning both individuals living and working in the application area of the pilot action(s), inevitably becoming recipient of the provided services/ actions, as well as the wider society. The analyses is finalized presenting a minimum of ten (10) Indicators for each pilot action, along with their respective Baselines.