

Survey of potential resources in order to establish a local RESINE

The participant should complete the following items specifying availability (immediate or near-future), extent and typologies of possible resources such as those shown in the following:

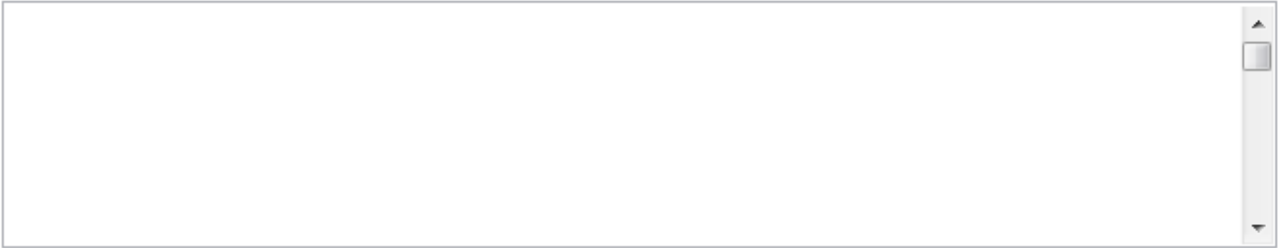
- direct financial support

- indirect financial resources (e.g. by lobbying activity with local or national public administrations or through private organisations)

- energy infrastructure, equipment, instrumentation, etc

- technical and/or managerial competences, expertise


- availability of terrain areas of adequate dimensions already covered by woods or suitable for planting rapid-growth trees so to provide a sufficient quantity of wood biomass in order to be used as fuel for energy co-generation (or, if necessary, also for sea water desalination)

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- availability (and accessibility) of a building, a commercial center, a public infrastructure, etc. where energy is produced or anyhow saved and utilised in an intelligent fashion (wood-energy heating, bio-architecture, solar roofs, low-consumption lightning, thermal accumulators, adsorption conditioning, etc.)

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- availability of competences and instrumentation for direct measurement and control of energy fluxes (e.g. readings of energy fluxes as measured from the fuel flow-rates as well as from the flow-rates of hot fluids used for distance heating or even the cold fluids used for distance cooling) in order to quantify the “efficiency” (and the related costs, dissipations) of the energy conversion

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- Others

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