

LAUDATO SI' GOALS



Response to the Cry of the Earth

LSG 1

Actions for the LSG1

- Greater use of clean renewable energy.
- Reducing fossil fuels.
- To protect and to promote biodiversity.
- Guaranteeing access to clean water for all.

LSG1 Indicators

- [Amount of water available in a geographic region.](#)
- Quantity or quality of natural resources.
- Ability to reuse a resource without compromising its quality and existence.
- [Number and type of biological species in an area.](#)
- Concentration of contaminants in the tissues of living organisms.
- Atmospheric ozone status.
- Groundwater level.
- Water used per day.
- Amount of water used per production unit.
- Concentration of specific contaminant in air, water, soil.
- Human longevity in a given area.
- [Population density.](#)
- Birth rate.
- Epidemiological studies.
- Resources invested in reducing consumption of scarce natural resources.
- Decrease in resource consumption in relation to investment.
- Degree of substitution of fossil fuel energy by renewable and clean energy.
- Degree of adequacy of the energy used according to the climate of the area: photovoltaic, geothermal, aerothermal, etc.
- Means of transport and distance of distribution of natural resources (local consumption preference).
- Percentage of privatization of natural resources and their management.