



Applying environmentally safe and sound technology

1. Since photovoltaic power generation are utilized in the parking lot of Yeongam F1 circuit, there is no necessity for obtaining the location to install the photovoltaic power generation facilities, and thus there is no the adversely affect to the nature such as the land degradation such as deforestation.
2. Electricity produced by renewable energy generation will displace electricity supplied from national grid, so the use of fossil fuels will be reduced.

Contribution to sustainable development

The proposed project will contribute to sustainable development and reduction national emissions of GHG as follows:

1. The proposed project can diversify sources of electric generation and be a model case as a photovoltaic power generation that utilizes solar energy.
2. According to replacing fossil fuel for renewable energy, the effects of decreasing GHG and air pollution are also expected.
3. The photovoltaic power generation will contribute toward improvement of air quality and better living condition of the country by reducing the air pollution

A.2. Location of project activity

A.2.1. Host Party(ies)

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Republic of Korea

A.2.2. Region/State/Province etc.

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Jeollanam-do

A.2.3. City/Town/Community etc.

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1892-8, 1892-9 Sampo-ri, Samho-eup, Yeongam-gun

A.2.4. Physical/ Geographical location

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<Figure A1> shows the geographic location of the Yeongam F1 Circuit Photovoltaic Power Plant. The plant is located in the southern part of the Republic of Korea: the north longitude 34°44'29.34'' and the east latitude 126°25'02.54''. The full address of this plant is 1892-8, 1892-9 Sampo-ri, Samho-eup, Yeongam-gun, Jeollanam-do in Korea