







Cooperation of Industry local government and University Cooperation of local government and industry

Acquiring the matching fund from them

Finding the affairs and public collection of task Finding the approach method to the problem

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Marine

- tourism 5 days working per a week
 - Saturation of the inland tourism
 - Located at the capital area
 - Holding the 'Gyeonggi international Boat show'

Estuary

- Movement for the 4 major rivers revive in Korea
- National large scale coast development plan
 - Lack of the basic data for the coastal estuary

Ocean energy

- Low carbon green growth which is a new paradigm of new government
- Increase of the environment damage due to the climate
- Increase of the necessity for the new recyclable energy
- Gyeonggi region has a geographical advantage as it is located in the west coast



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Marine tourism









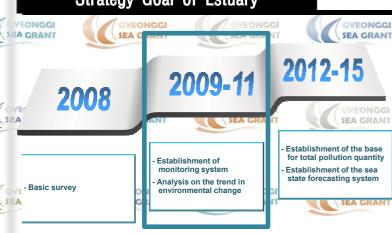








Strategy Goal of Estuary



- Registration of the microorganism at the ecosystem of estuary in Gyeonggi bay-Han river
- Development of the marine observation equipment for Gyeonggi bay-Han river
- Establishment of the integral management system of marine observation data
- Establishment on the forecasting system of oceanic current in Gyeonggi bay- Han river

Strategy Goal of Marine Tourism

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- Survey related on the

- marina and yacht Survey on the tourism
- resource development
- Survey on the method of making tourism on the fishing village

2008

- Feasibility study on the tidal current energy in Gyeonggi bay

2009-11

- Establishment of yacht academy
- Establishment of marine culture cluster
- Research on the marina specialization in region

2012-15

- Operation method for Optimal marina
- Specialized domestic institution for yacht training
- Development and operation Of the certificate program for yacht Academy
- Establishment of the infrastructure of yacht academy
- Research on the cluster model for the program execution of marine leisure culture
- Establishment on the promotion method of the marine leisure for the activation regional economy
- Development of yacht contents for the activation of the marine leisure in Gyeonggi region

Strategy Goal of Ocean Energy











2009-11

- Feasibility study on the Green island
- Research on the establishment method of the Ocean energy
- 2012-15
- Installation and operation of the initial model for tidal current Energy
- Suggestion on the establishment of Ocean energy complex



- Feasibility study considered the regional characteristics
- Survey on the area of application for Ocean energy
- Survey on the road network, transportation method inside the island
- Survey on the fishing boat and other ships
- Survey on the similar cases in domestic and foreign
- Survey on the feasibility for the link of research, education, tourism program



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