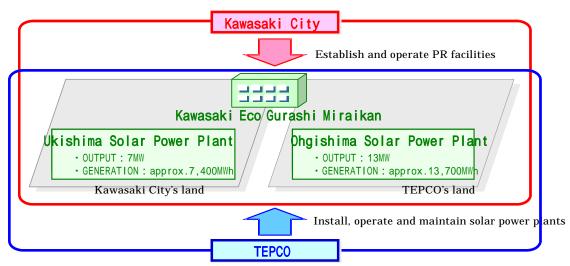
Overview of the large solar power projects at coastal area of Kawasaki City

### 1 . Scheme



### 2 . Overview of Solar Power Plants

| Name          |                                       | Ukishima Solar<br>Power Plant   | Ohgishima Solar Power<br>Plant                                     |
|---------------|---------------------------------------|---|--|
| Location      |                                       | Ukishima Town,<br>Kawasaki Ward,<br>Kawasaki City,<br>Kanagawa Prefecture | Ohgishima, Kawasaki<br>Ward, Kawasaki City,<br>Kanagawa Prefecture |
|               | Output (max)                          | <b>7</b> MW   | 13MW   |
| specification | Estimated<br>generation<br>per year   | Approx. 7,400MWh  | Approx.13,700MWh   |
|               | CO <sub>2</sub> reduction (estimated) | Approx. 3,100t  | Approx. 5,800t   |
|               | Site area                             | Approx. 11 ha(owned by Kawasaki City)                                     | Approx. 23 ha ( owned by TEPCO )                                   |
|               | Number of photovoltaic cells          | Approx. 38,000 cells  | Approx. 64,000cells  |
| schedule      | Start construction                    | April, 2010   | April, 2010  |
|               | Start<br>operation                    | August 10, 2011   | December, 2011 (plan)  |

## 3 . Overview of Kawasaki Eco Gurashi Miraikan

| Administration | Kawasaki City  |
|----------------|--|
|                | Ukishima Town509–1 (in Ukishima Treatment Center),<br>Kawasaki Ward, Kawasaki City, Kanagawa Prfecture |
| Opened         | August 6, 2011   |

| Business Hour | 9:00~16:30 (admission free) Closed on Mondays and year-end and New Year holidays ( Detailed information available at Kawasaki City Office)                               |  |  |
|---------------|--|--|--|
| Overview      | Interactive exhibit focusing on Global Warming, Renewable Energy and Resource Recycling. Inspection tour on the solar power plant is arranged from observatory area etc. |  |  |

#### 4 . Map



# 5 . Outlook of Ukishima Solar Power Plant

