

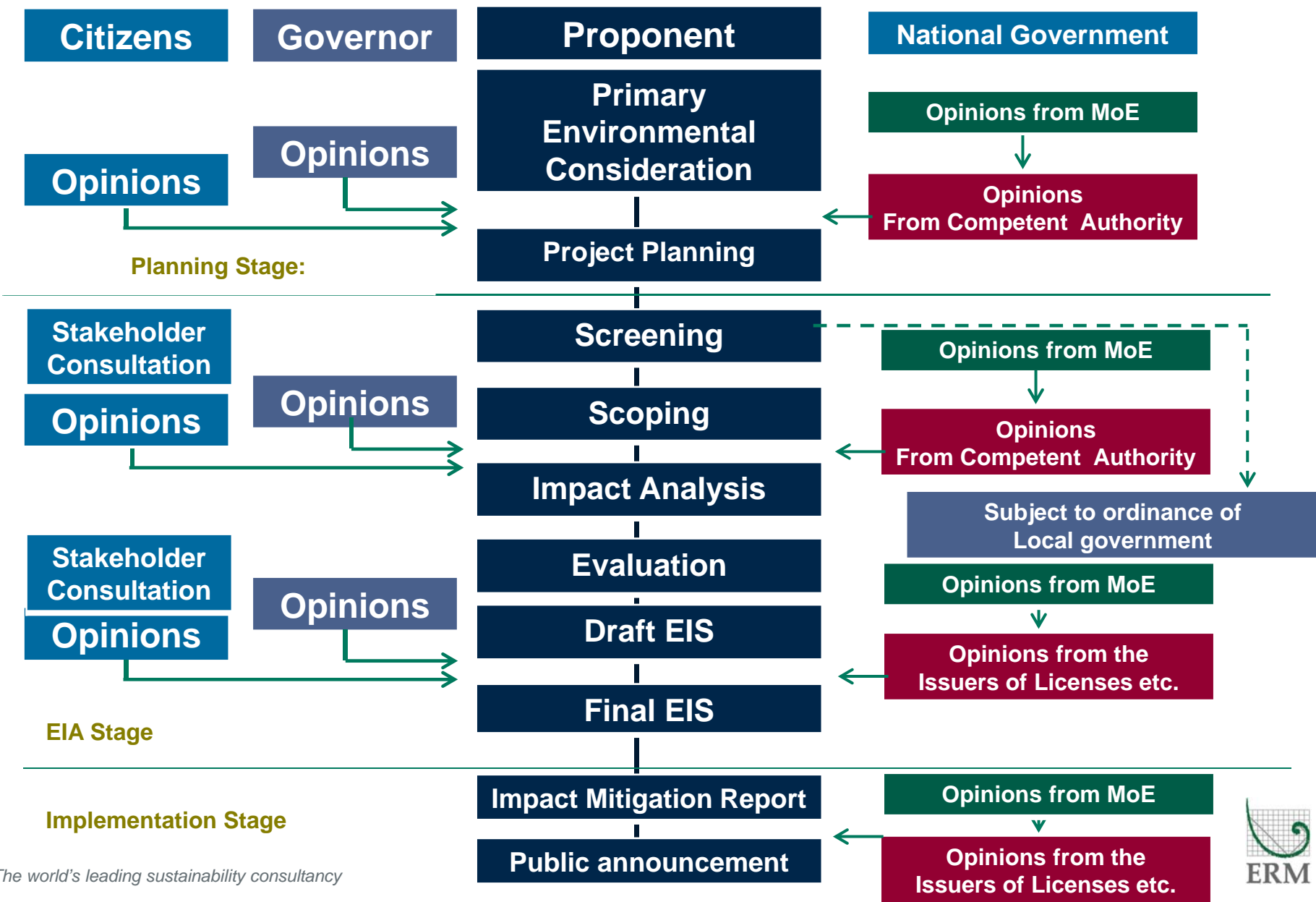
# Improving Environmental Impact Assessment (EIA): Comments to Coal PP Project in Japan

**Aug 5 2014**  
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# EIA process in Japan



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# Comments raised during EIA process for Coal PP Project in Japan

# Comments on scoping report: Prefecture Governor

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- To add item of low frequency –wave impact since there are school or residence close to the site.
- To add noise/vibration monitoring location at out of the boundary since school or residence are located close to the site
- Since the coastal zone around the project site is fishing area, quantitative dispersion model shall be used for discharge of wastewater generated from construction activity

# Comments on scoping report: Prefecture Governor

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- When conducting a survey for sensitive marine area (tidal-flat area, see weed habitat), to include all area which would be impacted by thermal discharge
- Since an important species (Whale) is known to be present at surround area, to collect necessary information through an interview to relevant person or an observation from ship.
- To add survey location for marine biodiversity on tidal-flat area.
- To compare GHG emission from the project with other BAT and evaluate that the GHG emission would be minimized as reasonably practical as possible.

# Comments on scoping report: Ministry of Economy, Trade and Industry

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Based on the comment from public and prefectural governer, Meti suggested;

- To include heavy metals in parameters to be assed for air quality impact

No comment was raised from Ministry of Environment on Scoping Report

# Comments on Draft EIA: Ministry of Environment

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- To conduct proper maintenance and inspection for flue gas treatment plant
- To implement proper mitigation measure for noise, vibration and wastewater during construction
- To take an necessary consideration for recreational area such as swimming coast and natural area.
- To conduct necessary environment protection measure such as waste management
- To continually consider further CO2 reduction technologies such as CCS (CO2 Capture and Storage) in line with government policy (80% GHG reduction by 2050)
- To perform necessary air dispersion modeling for PM2.5 when such a modeling become technically reliable. , then necessary mitigation measure shall be consider if the modeling result indicates that impact is significant.