









# Definition and Type of Plant Industry

## □ Definition of Plant

- Area of the infrastructure in a broad sense.
- Industrial facility, which provides with essential energy, oil & gas and petrochemical materials in production activities.

## □ Type of Plant

- Power, Petrochemical, Oil & GAS, Industrial Facility and Offshore

Power	· Nuclear Power, Power Pant, Hydroelectric Power, etc		
	 <p>UAE Nuclear Power Plant (KEPCO, 186 Billion dollar)</p>	 <p>Saudi Rabigh-6 Power Plant (Doosan Heavy, 34 Billion dollar)</p>	 <p>Bahrain Al-Dur Power Plant (Hyundai Heavy, 17Billion dollar)</p>
Petro-chemical	· Oil Refinery, Ethylene Petrochemical materials		
	 <p>One of the World's Largest Olefin Plant</p>	 <p>World's Largest Single-Train Ammonia Plant</p>	 <p>World's Largest EG Plant</p>
Saudi Arabia Olefin, Ammonia, Ethylene Plant(Samsung ENG, 26 Billion dollar)			
Oil & GAS	· Crude oil and gas processing and collection facilities, oil and gas field development facilities		
	 <p>Nigeria Gas Platform (Hyundai Heavy, 9 Billion dollar)</p>	 <p>Australia LNG Plant (Hyundai E&amp;C, 20.6Billion dollar)</p>	
Industrial Facility & Offshore	 <p>Colombia Sewage Treatment Facility (Hyundai Heavy,3.5 Billion dollar)</p>		 <p>Agbami FPSO(DSME, 9.8 Billion Dollar)</p>