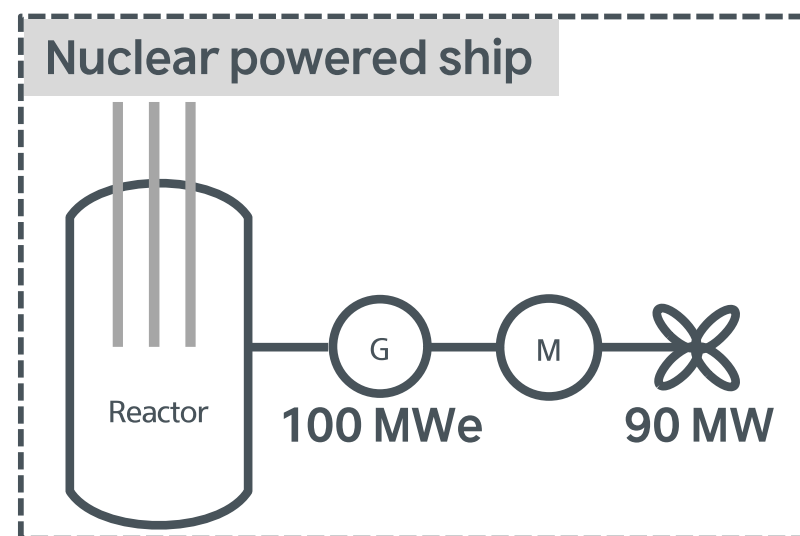
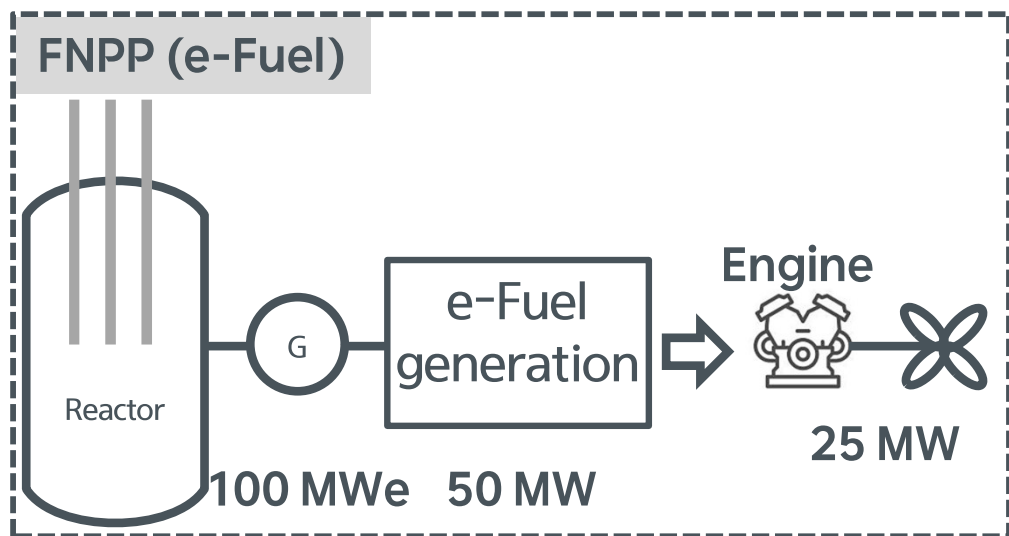


❖ Economic aspects of nuclear maritime application



Type	CAPEX	OPEX	Total Cost of LCA('25y)
15,000 TEU Methanol ship	Ship construction cost : \$ 0.2B	Fuel cost : 100,000 tons/yr → \$ 0.1B/yr	About \$ 2.7B
15,000 TEU Nuclear ship	Ship construction cost (including nuclear): \$ 1.0 B	Nuclear propulsion ship cost : -	About \$ 1.0B (Goal)

Capability of heavy industries company

❖ Development partners of advanced small modular reactor for marine applications

