

## Shipping has an impact on the society, economy and environment

Lives lost at sea



900

ship accident  
fatalities per year  
Average 2003-2012

Freight cost



7-11%

of cargo value

Insurance claim cost



0.23%

of insured value  
Average 2010-2012

Recycling



90%

of the ship recycled

Introduction of  
invasive species



20 000

marine organisms  
introduced per day

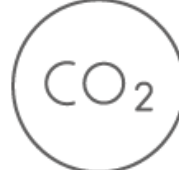
Accidental oil spills



50000

tonnes per year  
Average 2010-2012

CO<sub>2</sub> emissions



900

million tonnes  
per year

NO<sub>x</sub> emissions



22

million tonnes  
per year

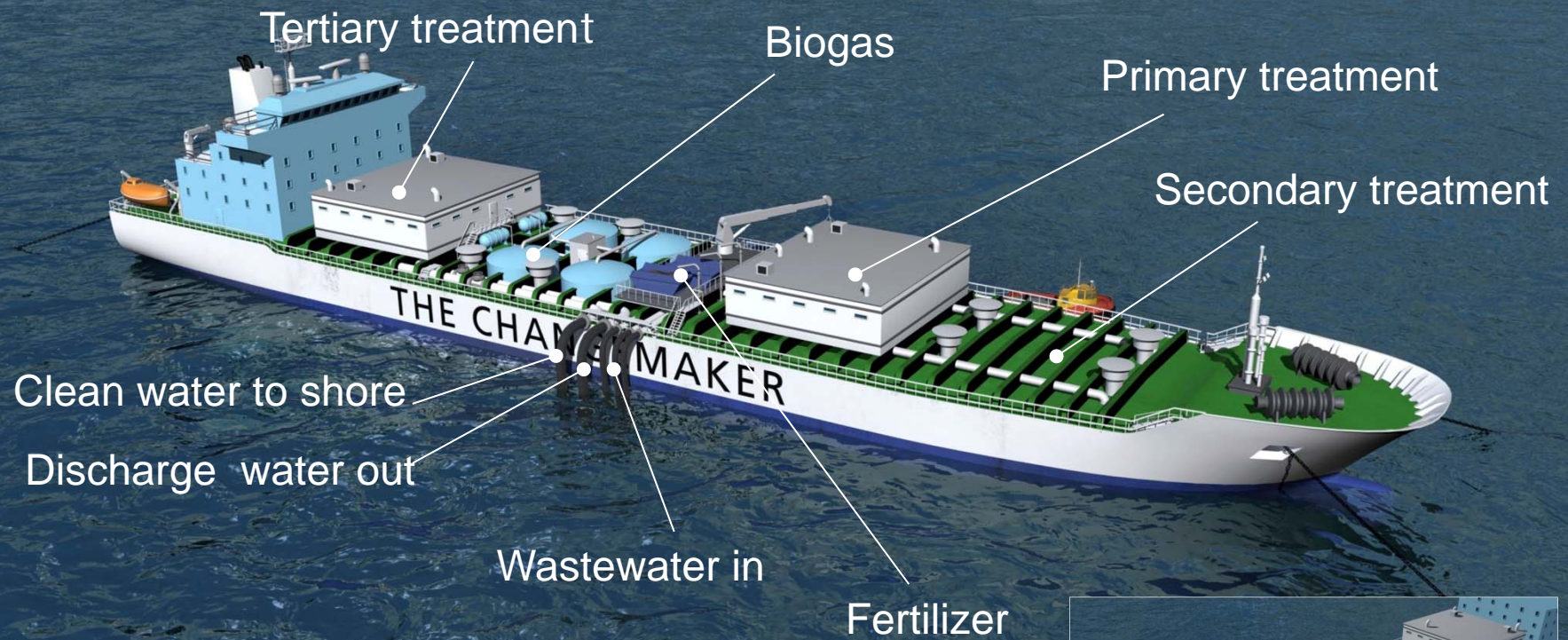
SO<sub>x</sub> emissions



12

million tonnes  
per year

# Offshore Recycling of Wastewater





# The Water Factory

Producing clean drinking water from rivers

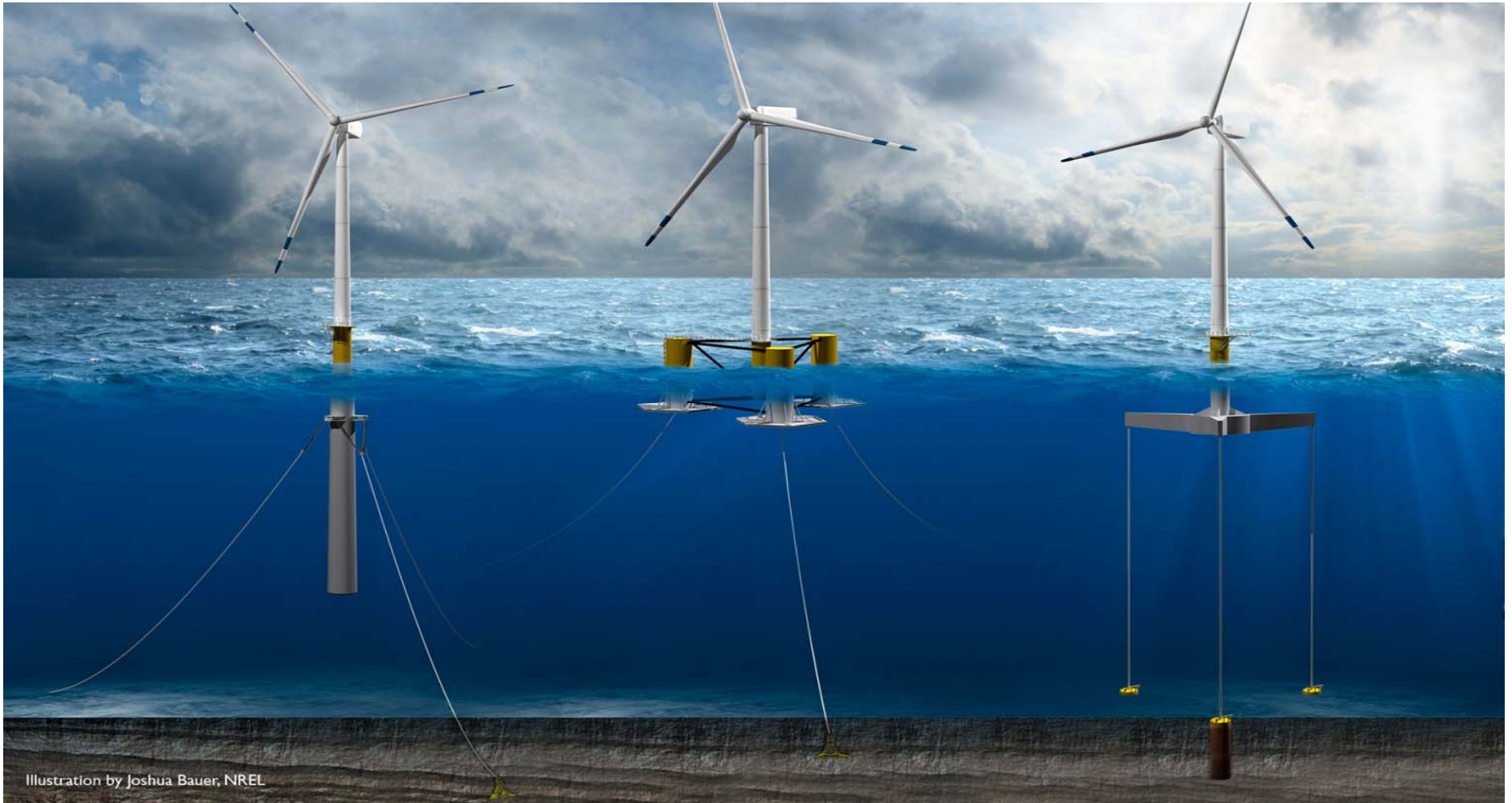




# Ocean Oasis



## Floating Offshore Wind





## Water injection powered by Floating offshore wind

