

THE

**INTELLIGENT**  
LIFE FORMS

PRESENT

# THE MACHINE

A CO<sub>2</sub> MITIGATION  
APPARATUS HARNESSING THE  
CARBON CAPTURE ABILITIES OF  
PHYTOPLANKTON TO  
CONTROL OCEAN pH.

POWERED BY NUCLEAR  
PROPULSION, THE  
EMISSION-FREE MACHINE  
INCREASES IRON

CONCENTRATION  
IN IRON DEFICIENT  
WATERS IN ORDER  
TO PROMOTE  
PHYTOPLANKTON  
BLOOMS. IN TURN,  
MORE DISSOLVED CO<sub>2</sub>

WILL BE PHOTOSYNTHETICALLY  
CONVERTED BY THE PHYTOPLANKTON.

INNOVATE TO MITIGATE

