



National Aeronautics and  
Space Administration



# NASA/U.S. Army Gray Water Recycling System

- Contained in a tricon
- Continuous operation of the system
- Operated by 1 soldier (startup/shutdown)
- Able to treat 4500 gallons/day
- Recovery rate: 80% or higher
- Energy use: less than 20 watts/ gallon

*These specifications can be customized to meet  
different parameters/standards*

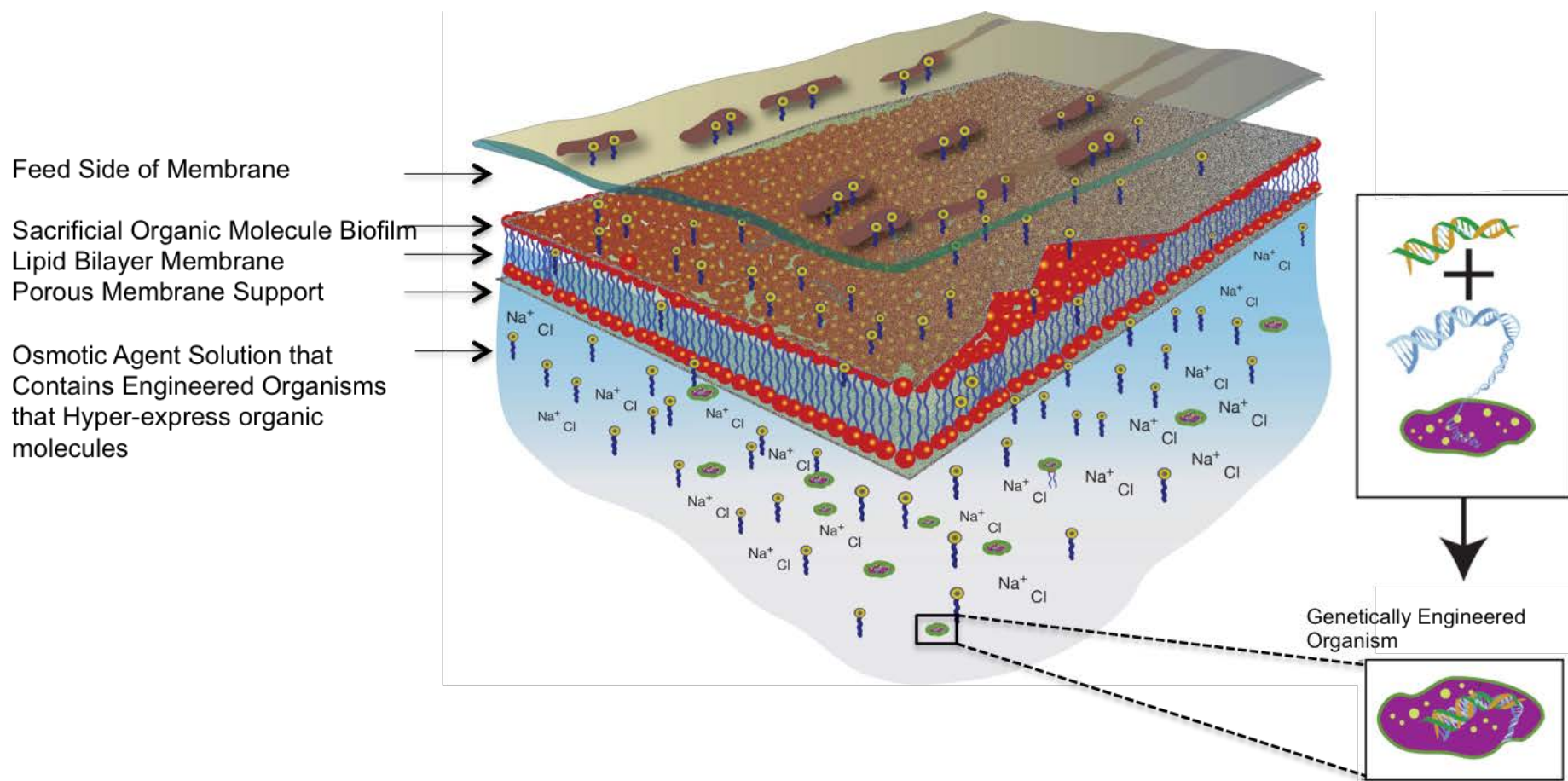




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# SYNTHETIC BIOLOGICAL MEMBRANE





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