



FOR IMMEDIATE RELEASE

MEDIA CONTACT

Molly Leggett (321) 631-3550

mleggett@mainstream-engr.com

**Mainstream Engineering Awarded a Contract from the US Army for a
Portable Hydrothermal Gasification System**

ROCKLEDGE, FL — August 25th, 2022—

Mainstream has been awarded a contract from the US Army to demonstrate a portable hydrothermal gasification system capable of transforming 1,500 gallons per day of black water sewage into electrical energy and purified non-potable water. Mainstream's advanced technology improves the Army's self-sufficiency, generates energy, eliminates the need to haul off waste water and reduces sustainment demands of deployed troops.

About Mainstream Engineering Corporation

www.mainstream-engr.com

Mainstream Engineering Corporation is a 36-year-old Brevard County, Florida manufacturer with a history of leading-edge research and development that has resulted in advanced cost-competitive products, which are made in the USA. Founded in 1986, Mainstream's mission is to transition advanced R&D into high-quality, environmentally-safe, green, commercial products using lean manufacturing techniques. Areas of research include thermal control, energy conversion, power electronics, biomass conversion, chemical technology and materials science.

UNSUBSCRIBE

If you no longer wish to receive press releases from Mainstream Engineering Corporation please click [here](#).

Mainstream Engineering Corporation - 200 Yellow Place - Rockledge, FL 32955