



WHEN LIFE GIVES YOU MUD...

SCFG generates this mud into energy! ✨

The world is drowning in the problems of "non-recyclable" waste, PFAS waste, toxic marine sludge, biohazards, and medical waste. While others talk about taxes and subsidies, we offer a modular solution that processes this waste into energy and stores it as needed in "green methanol" from which it can be converted into hydrogen and/or electricity in mREFORMER devices.

SCFG (Supercritical Fluid Gasification) plants of 1/3/6 t/h, not only "process" waste — they literally wipe it out in a matter of seconds.

No fuel or electricity is required to run or start. High-cost waste disposal obligations are becoming a huge energy asset.

The output of SCFG equipment is EnerGas (50 MJ/m³), or green methanol or green hydrogen or SAF.

Various modular units are adapted to the location and amount of waste, regardless of the humidity or toxicity of the waste.

Stop paying for the management of your waste. Start making money on your waste!