

Bethesda, MD United States mrfusion.io

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Home Bio Reactor

At a glance

Mr. Fusion (<u>www.mrfusion.io</u>) **empowers consumers to reduce global carbon emissions.** Maryland-based Mr. Fusion, designs, manufactures, and sells the world's first consumer home bio reactor.

We are a clean tech start-up harnessing the intrinsic energy in waste and converting it into real-time usable and renewable energy for the home. Our mission is to make global carbon reduction a process in which everyone can take part. Mr. Fusion's fully integrated and ready-to-use system will enable anyone to create clean energy from their ordinary household garbage.

Some facts about the market:



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Why Waste 2 Energy?

Waste 2 Energy solutions can provide a range of benefits to our customers and the planet.



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Environmentally Friendly

Mr. Fusion systems don't produce emissions or waste products, and they don't require water supplies for operation.

Integration with Renewables

Our home solution connects seamlessly with your existing solar and wind generators.



Direct Home Connection

An independent homeconnected system integrating auxiliary waste-generated power with the conventional power grid.



Alternative to Power Lines

Mr. Fusion relieves local constraints on the power grid, which can help avoid the build-out of long, expensive transmission lines.

Technology

Mr. Fusion LLC is developing a modular, small scale system to convert ordinary household waste into clean and renewable energy sources. The system will be integrated directly into the home as an urban, suburban, and rural solution. This will enable homeowners, tenants, and property managers to reinvest their waste for added value and improved sustainability.

We apply proprietary technology using a combination of chemical, microbial, and thermal digestion to rapidly transform household waste into fuel to power individual homes.

Mr. Fusion operates in a wide variety of climates making this solution available in almost any setting. Real-time monitoring of the system provides insight into financial and carbon savings for the consumer. As well, allowing us to manage the quality and service of your system remotely.

Careers

At Mr. Fusion, our team is passionate about changing the way we think about and deal with the global waste crisis. Visit us at <u>mrfusion.io/careers</u> if you share our commitment and want to make a positive change in the world.