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| Trine Tech converts cassava waste into biogas for cooking and organic fertilizer for increased crop yield through the process of anaerobic digestion, using bio-recyclers. | |
| **PAIN + GAIN**  Power failure is one of the major problem, which cut across all sectors in Nigeria, especially the agricultural sector. Our solution provides an eco-friendly bio-gas that is not only affordable but also clean and reduces global warming, environmental pollution, climate change, deforestation, also, the use of chemical fertilizers, power scarcity and the likes, thereby directly addressing the Sustainable Development Goals which are good health and well being, affordable and clean energy, sustainable cities and communities, climate action, life on land, and finally, partnerships for goals, respectively.. | **PRODUCT**  Our products provides a steady supply of cooking gas and quality fertilizers for increased crop yield without endangering the environment, thereby increasing productivity while reducing cost. |
| **PRODUCT DEMO** | **UNIQUENESS**  Our bio-recycler is eco-friendly and with its safety features, it protects both the tank and the user from damage, and in the case of damage, it deactivates the tank from further destruction.  Also, our product (the biogas) is always in sufficient supply and the raw materials (the biodegradable waste) needed for our bio-recycler to produce the gas can be easily sourced with little or no cost added both financially and environmentally.  The by-product of our bio-recycler (the bio-fertilizer), is a very rich organic fertilizer that is readily available for the plants to absorb without any health effects like chemical fertilizers. |
| **CUSTOMER TRACTION** | **BUSINESS MODEL**  With the feedback from our last concluded survey, we will adopt the subscription business model with a payment plan that will allow our customers, the opportunity to buy our products at cheap rates and pay over a period of a month through a onetime order that will commit these clients to us. That is, when they order for our products from our websites or retail stores, we will get them to register their details with us, which will help us to monitor the product.  Our subscription system will make it possible for customers who do not generate enough waste for the bio-recycler, to buy our well packaged bio-waste for use and those customers who do not have any need for the by-product of the bio-recycler (the bio-fertilizer) will be allowed to sell it to us (which we will repackage and resell to farmers) or exchange it for the bio-waste. Also, this model will help us provide installation and maintenance services for our products, as customers who cannot understand the manual can always reach us to provide these services for a pay. |
| **INVESTMENT** | **TEAM**  We are proactive students who are passionate about our business, we are best in what we do, because of how unique our products are and we are willing and determined to see to the growth of our economy through this business.  We are a 4-man team Glory Amadife who is in charge of our business structuring, finance and promotion, personnel management and also a part of our research team. . Mmerichukwu Anosike who is in charge of our products research, development, engineering and our digital needs. Nkeonye Oluchi is in charge of our research and Ogumba Joy who is in charge of our graphic designs and video editing.  We all have and are learning important skills like digital marketing, web development, business finance, marketing and so much more, all to improve our business and improve the chances of us leading in our sector of operations. |
| **CALL TO ACTION** | |
| **WHY US?** | |

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