



اُونِيُوَرْسِيْتِي تِيكْنُولُوجِي مَارَا
UNIVERSITI
TEKNOLOGI
MARA

ENT 300

FUNDAMENTALS OF ENTREPRENEURSHIP



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1.0 EXECUTIVE SUMMARY

Soundmosis is a creative and eco-friendly invention made to solve two big problems in our world today: the lack of clean energy and the issue of noise pollution. Every day, we hear loud noises from cars, motorcycles, and factories, especially in big cities. These sounds are usually ignored or seen as a problem, but the Soundmosis project has found a way to turn this noise into something useful. The team created a special box-shaped device that can take in loud sounds and change them into electricity. Inside the box, there are parts like a soft surface called a diaphragm, magnets, and a metal coil. When loud sounds hit the surface, it starts to vibrate. These vibrations move the coil and magnets, which then create electrical energy through a process called electromagnetic induction.

This invention works best in places that are always noisy, such as highways, airports, stadiums, and theme parks. For example, if a sound is around 140 decibels, the device can produce enough electricity to light a 5-watt LED bulb for one night. A busy road with lots of cars can reach around 90 decibels, which can still create some energy. Unlike solar panels that only work with sunlight or windmills that need wind, Soundmosis can keep working as long as there is sound. This makes it very useful in cities where noise is everywhere. At the same time, it helps reduce air pollution because we won't have to burn as much fuel to make electricity. It also supports the idea of using clean energy and making our environment greener and safer.

The Soundmosis team hopes that one day, this device will be placed in many public areas like roads, schools, stadiums, and even government buildings. By using a type of pollution that people often ignore, this invention shows that we can find new and smart ways to protect our planet. It can also help reduce electricity bills because it creates free energy from sound. More than that, it inspires others especially young people to think outside the box and come up with more eco-friendly ideas. With Soundmosis, noise pollution can now become a useful tool instead of a problem, and it brings us one step closer to a cleaner and smarter future.

3.6 Partnership Agreement

In compliance with the Partner Act 1961 (Revised 1974), this agreement between EcoVibes Tech Sdn. Bhd partnership is enforceable under law. This partnership agreement guaranteed that all business operations followed the plan and that the company's main objective could be achieved.

Every partner indicated below in the business organization signs this agreement in front of Mr. Awang, an attorney our firm has selected to represent us. Thus, it is declared that each of the partners indicated below has read and agreed to the terms, conditions, and guidelines listed below:

The partners have decided to accept the position at EcoVibes Tech Sdn. Bhd as enlisted, and the partnership is registered under the name EcoVibes Tech Sdn. Bhd :

Muhammad Jake Iqbal Bin Abdullah	(General Manager)
Shirmeza Binti Mohd Hir	(Administration Manager)
Wan Nur Syahirah Binti Ahmad Yarani	(Marketing Manager)
Farah Yasmin Binti Nasir Putra	(Operational Manager)
Nur Ainul Izzati Binti Mohd Fazil	(Financial Manager)

All partners agree that any profits made by the business will be shared based on how much each person has invested. If a partner's carelessness causes the company to suffer a loss, they will be responsible for covering the damage. Any money that belongs to the partnership or is received on its behalf must be deposited into the partnership's official bank account. If a partner decides to leave the partnership, they are required to give at least one month's notice to the others.