



# **Going Green Circle**

## Business Model Canvas (ENT600)



Name	: Nur Adawiyah Batrisyia Binti Mustafa	
Student ID	: 2017412556	
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#### Introduction

Greenferris is the name of the main product of Going Green Circle. It is a selfelectricity eco-friendly food dryer using the greenhouse effect as the main drying process and solar power system as a vital source of electricity. The design was designated by considering the cost, the space, the features and the function of the purpose innovative product.

The design of this product has a dome-like shaped frame for greenhouse construction. It is also designed to move the motorized trays in a circular motion like a Ferris wheel to enhance the function of this food dryer to be effective in a shorter time.

This innovation has been set up with an exhaust fan to improve the drying process whereas if the sunlight is not too strong for the drying process. It also uses a solar panel to collect the solar energy to generate the electricity for the motor function in this product such as the tray-wheel motor and the exhaust fan.

This product is portable which can be carried anywhere and foldable for customer convenience. This report will convey nine elements of the business model canvas that explores the framework of this innovative product business work.

1. Key Partners	2. Key Activities	3. Value
		propositions
Suppliers:	Digital marketing and	
Solar system supplier-	advertising	Eco-friendly product
SolarPanelMalaysia	Research and Development	Self-electricity product
Greenhouse construction-		Greenhouse effect
Fajar Saintifik SDN BHD		Zero waste
Metal supplier-		Hygiene
Alupanorama SDN BHD		Low cost in maintenance
Exhaust fan -		Portable
Sunonwealth Electricity		Save space
Machine Industry Co., Ltd		Socio-economic standing
Sales and Marketing-		
Lazada, Shoppe		
4. Customer	5. Customer segment	6. Key Resources
Relationship	5. Customer segment	o. Key Kesources
Kelationship		
	Dried food small-medium	Skilled workers
Collaboration with the	sized enterprise (SME)	Warehouse and factory
customers	entrepreneurs in tropical	Patent
Warranty	climate countries	Logo
Product maintenance		
Market linkages		