



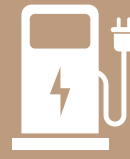
McDonald's Malaysia x Tenaga Nasional Berhad x GSPARX Sdn Bhd Partnership on Sustainability

Installation of solar photovoltaic (PV) facilities at 100 selected McDonald's Drive-Thru restaurants, as well as development of Electric Vehicle (EV) charging stations



Solar Photovoltaic Roofing System

Converts sunlight to electricity, helping to reduce electricity utilisation and carbon footprint.



Electric Vehicle (EV) Charging Stations

Development of EV charging stations at McDonald's restaurants, to help promote adoption of clean energy solutions.



McDonald's Malaysia's Green Initiatives

Our restaurants are equipped with Energy Efficient (EE) and Renewable Energy (RE) facilities



Thermal Solar Water Heater

Utilises solar energy to heat water used for sanitation purposes, reducing the usage of electricity by 6kWh per day as well as carbon footprint by 20%.



Rainwater Harvesting System

Collects rainwater used for irrigation purposes, reducing water consumption by 4,500 litres per month.



Solar LED Lighting

Stores converted solar energy for night usage, reducing the usage of electricity, as well as carbon footprint.



Energy Efficient Air-Conditioning System

Temperature set at 24°C to 26°C depending on outdoor temperature, for energy conservation. Scheduled filter cleaning to ensure air-conditioning efficiency.



Capture Jet + Restaurant Air Balancing

Eliminates effluent heat, optimising the exhaust system, and reducing air conditioning utilisation. Reduces usage of air-conditioning by 16%, as well as utilisation of exhaust system by 15%.



Automated Water Faucets

Spray-type faucets that limit water disposal, saving up to 3 litres of water every minute.



Low VOC Paint

Reduces harmful impact to the environment and health.



Supply Chain & Packaging Sustainability

Committed to other sustainability efforts including waste management, packaging and recycling initiatives, as well as responsible sourcing.



Transforming Cooking Oil to Biodiesel

Partnering with FatHopes Energy, our smart tanks collect used cooking oil, which are converted to biodiesel.



RSPO Certified Cooking Oil

McDonald's only uses RSPO certified sustainable palm oil in our restaurants.



Recyclable Packaging

McDonald's uses packaging made from recyclable materials. Eliminated the use of foam packaging.



Say No To Straws

Our restaurants have stopped providing plastic straws, unless specifically requested by customers.



Responsible & Sustainable Sourcing

We guide our suppliers to meet our sourcing standards, and ensure our products are safe and high-quality.