

Overview of Shell Eco-marathon Asia 2014 winners

PROTOTYPE CATEGORY

Hydrogen

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/kWh)
1	UiTM Eco-Sprint	Malaysia	Universiti Teknologi Mara (UiTM) Shah Alam	Hydrogen	77.6km/kWh
2	UKM 2 Car Fuel Cell	Malaysia	Universiti Kebangsaan Malaysia (UKM)	Hydrogen	52.1km/kWh

Battery Electric

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/kWh)
1	Rattanakosin Technological College	Thailand	Rattanakosin Technological College	Battery Electric	263.4km/kWh
2	Huaqi EV Team	China	Guangzhou College of South China University of Technology	Battery Electric	247.9km/kWh

Petrol (gasoline) Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	Virgin	Thailand	Sakon Nakhon Technical College	Gasoline	1,796.0km/l
2	ATE.1	Thailand	Kong Thabbok Upatham Changkol Kho So Tho Bo School	Gasoline	1,078.1km/l

Diesel Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	Zeal Eco-power Diesel	China	Tongji University	Diesel	616.2km/l
2	NTU Diesel Car Racing Team	Singapore	Nanyang Technological University	Diesel	338.3km/l

Alternative Petrol (gasoline) Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	How Much Ethanol	Thailand	Panjabidhya Technological College	Ethanol	2,730.8km/l
2	Luk Jao Mae Khlong Prapa	Thailand	Dhurakij Pundit University	Ethanol	2,211.3km/l

Alternative Diesel Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	Team Monash 2	Malaysia	Monash University, Malaysia	GTL	116.6km/l
2	Gernas	Qatar	Qatar University	GTL	75.2km/l

URBAN CONCEPT CATEGORY

Hydrogen

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	UiTM Eco-Planet	Malaysia	Universiti Teknologi Mara (UiTM) Shah Alam	Hydrogen	44.5km/l

Battery Electric

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/kWh)
1	ITERBO3	Singapore	Institute of Technical Education (ITE)	Battery Electric	126.3km/kWh
2	DLSU Eco-Car Team – Electric	Philippines	De La Salle University	Battery Electric	66.4km/kWh

Petrol (gasoline) Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	Sadewa Otto	Indonesia	Universitas Indonesia	Gasoline	301.7km/l
2	Bengawan Team 2	Indonesia	Sebelas Maret University	Gasoline	83.0km/l

Diesel Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	Mesin Polnep Diesel Team	Indonesia	Politeknik Negeri Pontianak	Diesel	70.3km/l
2	Horas USU	Indonesia	University of Sumatera Utara	Diesel	57.8km/l

Alternative Petrol (gasoline) Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	HORAS MESIN	Indonesia	University of Sumatera Utara	Ethanol	101.4km/l

Alternative Diesel Fuel

Rank	Team name	Country	School Name	Fuel type	Best attempt (km/l)
1	ITS Team 2	Indonesia	Institut Teknologi Sepuluh Nopember	FAME	151.4km/l
2	Cikal Diesel	Indonesia	Institut Teknologi Bandung	FAME	120.0km/l