

**UNIVERSITI TEKNOLOGI MARA**

**ENERGY ASSESSMENT IN FOUR BEDROOMS  
DOMESTIC HOUSE TO INCREASE AWARENESS OF  
ENERGY USAGE**

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## **ABSTRACT**

The energy assessment in Malaysia was not widely being studied. Energy assessment purpose honestly to determine the electricity usage in a building. The objectives of this project are to determine the electricity consumption for houses who have four bedrooms and also to know the behaviour of consumer when used the electricity. So that, the literature review is conducted. It is expected from this research, the energy assessment from this study can be determined. The expected results are to get to know the energy usage per day, collected the data using PEA method and also get to know about electricity cost per house.

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