

# ENVIRONMENTAL SUSTAINABILITY *Report* 2022

Universiti Teknologi MARA Sarawak





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Design and Visual Development by Ts Madeleine Elna Perreau

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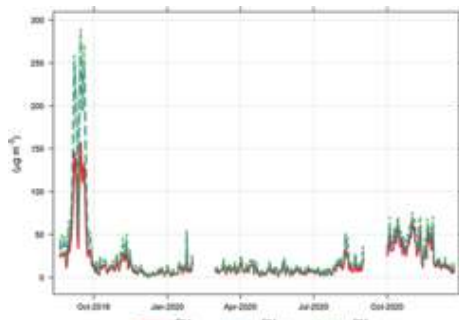
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# Air Quality

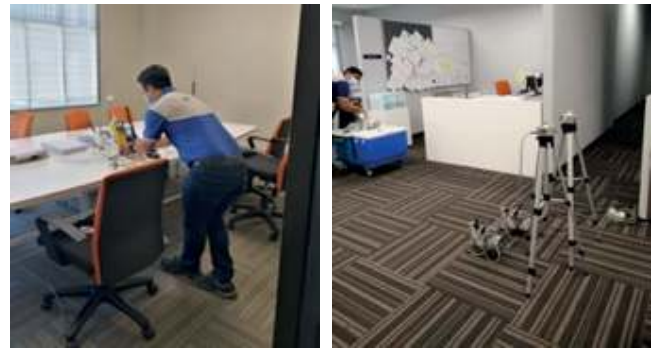


Continuous ambient air quality is continuously monitored in Samarahan campus. The parameter measured is fine particulate matter which is the main contributor to Air Pollutant Index (API). The measurement is important for early detection of incoming haze. The result of the monitoring is being

reviewed periodically as shown in Figure 6.5. The monitoring of indoor air quality (IAQ) in the office building is conducted by the certified laboratory as shown in Figure 6.6 for continual improvement of IAQ.



**Figure 6.5** Concentration Of Particulate Matter In Samarahan Campus



**Figure 6.6** Concentration Of Particulate Matter In Samarahan Campus

## e-Reporting System of Sustainable Initiatives

**Figure 6.7** e-Reporting System Kampus Lestari UiTM Sarawak

The e-reporting system records, reports, and monitors all sustainable initiatives conducted on campus as depicted in Figure 6.7. Mr. Adib bin Sarkawi, one of the Sustainable Campus Committee fellows and a lecturer at the Faculty of Computer Science and Mathematics has developed the system called Pelaporan Kampus Lestari UiTM Sarawak. The information is obtained from PTJ and the student club activity advisor on an ongoing basis.

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