

Report on Management Information Systems and Sustainability Management information systems (MIS) are a vital tool in promoting sustainability and energy efficiency. The initiative includes plans to increase green spaces, improve air quality, and raise environmental awareness among citizens. IS is used to monitor environmental performance, allowing companies to assess their environmental impact and take the necessary actions to improve it. Smart infrastructure is an essential element in achieving sustainability, as it enables the use of technologies such as the Internet of Things (IoT) to collect and analyze data, which enhances the efficiency of operations. IS helps improve the supply chain by providing a comprehensive view of operations, facilitating the identification of weaknesses and opportunities to improve environmental performance and reduce the carbon footprint. MIS contributes to improving energy efficiency by collecting and analyzing data related to energy consumption, enabling companies to make informed decisions aimed at reducing waste and increasing efficiency. It is important to overcome the challenges of change and develop innovative solutions to achieve development goals.