

# ISO 50001

## ENERGY MANAGEMENT SYSTEMS (EnMS)



### ABOUT EnMS

ISO 5001:2018 is an internationally recognized standard for Energy Management Systems (EnMS), providing organizations with a structured framework to improve energy performance, reduce energy consumption, and enhance sustainability. The standard outlines requirements for establishing, implementing, maintaining, and continually improving an EnMS, emphasizing a systematic approach to energy management. This standard also places a strong emphasis on leadership engagement, employee involvement, and stakeholder engagement, ensuring that energy management becomes an integral part of the organization's culture and operations.

ISO 5001:2018 is applicable to organizations of all sizes and sectors, regardless of their geographical location or level of energy consumption. It is designed to be flexible and scalable, allowing organizations to tailor their energy management practices to meet their specific needs and objectives. By implementing ISO 5001:2018, organizations can enhance their energy efficiency, reduce environmental impacts, comply with regulatory requirements, and improve their overall sustainability performance.

### BENEFITS

- Build trust and credibility with stakeholders by demonstrating strong ESG performance and commitment to sustainability.
- Identify and mitigate ESG risks effectively, enhancing resilience and safeguarding your organization's long-term viability.
- Attract socially responsible investors and access new sources of capital by aligning with ESG principles and demonstrating sustainable practices
- Improve operational efficiency, reduce costs, and drive resource optimization through sustainable practices and initiatives.

# NIOSHCert aims to create impact collaboratively



SCAN ME

NIOSH CERTIFICATION SDN. BHD. (NIOSHCert) is a leading national certification body and a wholly owned subsidiary of the National Institute of Occupational Safety and Health (NIOSH), and the Ministry of Human Resources, Malaysia. We have a proven track record of delivering reliable and comprehensive assessments, in conformance with the relevant international standards, codes of practices, guidelines and rules and regulations. Since 2004, NIOSHCert has been a collaboratively partner in the ISO Certification journeys of Malaysia's most successful companies, government bodies, higher learning institutions and SMEs. We have helped clients create impact and give value to the world's communities through providing internationally-recognised certification services. It is our passion and privilege to be the trusted, reliable and transparent partner in helping our clients increase the efficiency and effectiveness of their businesses operations. Testimony to NIOSHCert's emphasis on customer satisfaction, our top 10 clients have been with us for an average of 10 years. OUR COMMITMENT NIOSHCert's business practices are safe, responsible, impartial, and transparent in accordance with our Core Values and ISO 17021 Principles.

## CONTACT US

**NIOSH Certification Sdn. Bhd.**

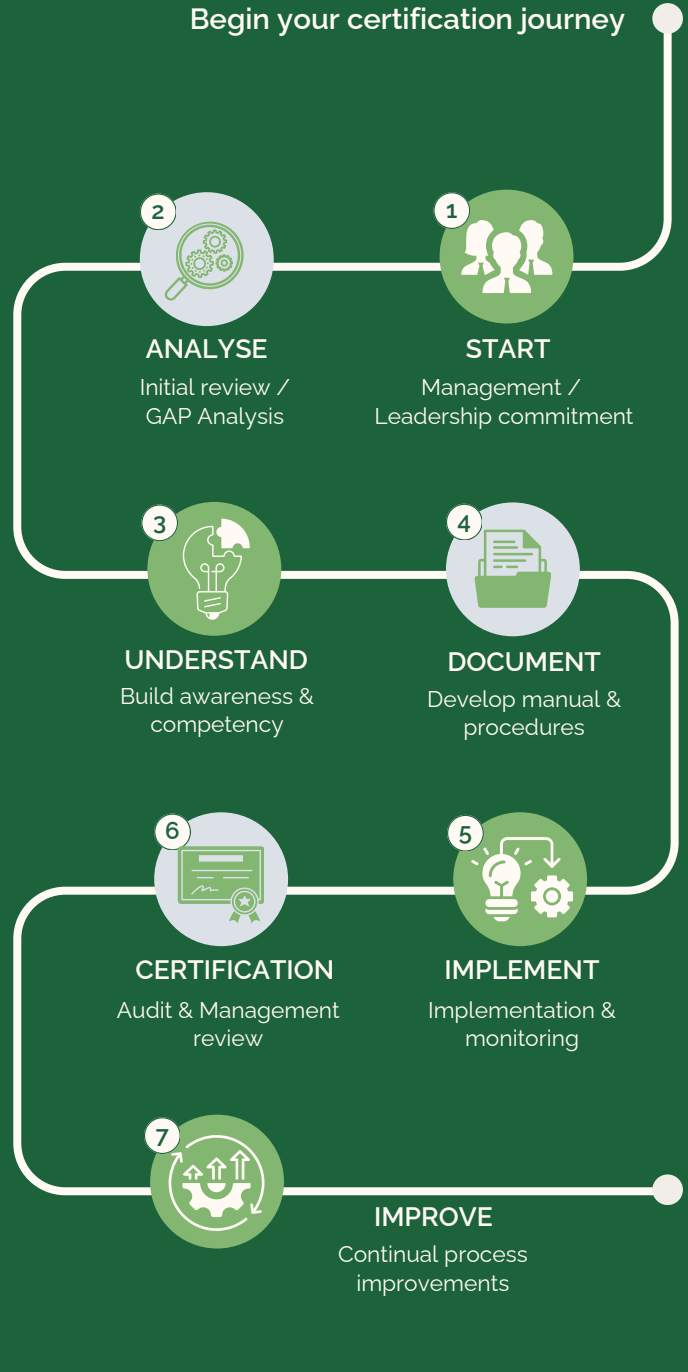
7th Floor, NIOSH Tower,  
Lot 1, Jalan 15/1, Section 15,  
43650 Bandar Baru Bangi,  
Selangor Darul Ehsan.

+603.8922.1925 / +6019.210.7656

connect@nioshcert.com.my

www.nioshcert.com.my

## Begin your certification journey



The implementation of the certifications offered by NIOSHCert are aligned with the United Nation's Sustainable Development Goals 2030.

Follow NIOSHCERTIFICATION



NIOSHCert©2024