



The Association of Energy Engineers

certifies that

Islam Amr Mohamed Aly Abdelraouf

has completed the prescribed standards for certification, has demonstrated a high level of competence and ethical fitness, and is hereby granted the title of

Certified Energy Manager

Valid: December 15, 2025 - December 31, 2028 | Certification ID: 102121



A handwritten signature in black ink, appearing to read 'Frederic Johnson', is written over a horizontal line.

Certification Board Chair

A handwritten signature in black ink, appearing to read 'William Kent', is written over a horizontal line.

Executive Director

CEM[®]