



ASSOCIATE

SYSTEMS ENGINEERING PROFESSIONAL

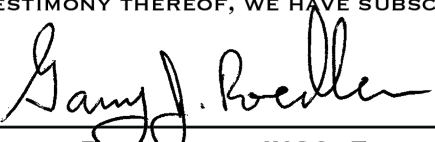


This hereby certifies that

Ali El-Khatib

*Has successfully met all prescribed requirements and is designated by the
International Council on Systems Engineering
as an
Associate Systems Engineering Professional*

IN TESTIMONY THEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES AS REPRESENTATIVES OF THE CERTIFYING BODY



PRESIDENT OF INCOSE



CERTIFICATION PROGRAM MANAGER

CERTIFICATION NUMBER: 05354

VALID THROUGH: April 4, 2024