



SMART AUTOMATION CERTIFICATION ALLIANCE
INDUSTRY 4.0 CERTIFICATION

Joseph Jivoin

*has successfully completed all requirements for SACA's Gold Certification**

Mechanical Power Systems 1



SACA's Executive Director:

Certification No. WQ9M3K

A handwritten signature in black ink, appearing to read 'James A. Wall', written over a horizontal line.

Jan 31, 2025

*Gold Certification Denotes Technical Knowledge Plus Hands-On Skill Mastery