



AREP

ASSOCIATION FOR RENEWABLE ENERGY PRACTITIONERS

P4 LEVEL 1

SOLAR DESIGN & INSTALLATION PRINCIPLES

Julian Samu

Congratulations with your achievement

This certificate is the first step to SSEG & off-grid solar PV excellence

Upon completion of this test students are encouraged to progress to level 2

Test passed

P4 Level 1

Score

80.8%

Test Date

01/13/2023

Student No.

AN712JS1

AREP Membership No.

AN712JS1

Test Venue

Online

Valid for a period of 12 months from date of issue

Students are expected to obtain at least 80% in order to pass this test

Students that have passed the Level 1 test displayed evidence of a working knowledge of:
Series and parallel connections, solar irradiation, general battery storage &
electrical principles, handling and transporting solar PV modules,
basic electrical calculations & standards

This Certificate forms part of the P4 Quality Assurance platform.
For more information and to verify authenticity, please contact the
Association for Renewable Energy Practitioners.

www.aprepenergy.co.za

All certificates issued are subject to the AREP terms and conditions