



PROFESSIONAL CERTIFICATION

PROFESSIONAL SCRUM PRODUCT OWNER I

Denis lorenz

has demonstrated a fundamental level of product ownership, proving an intermediate understanding of the Scrum framework and how to apply it to maximize the value delivered with a product. This individual has also demonstrated an understanding of how to maximize return on investment and optimize the total cost of ownership of products and systems.

In recognition of this achievement, Scrum.org is pleased to award this certification.

A handwritten signature in black ink, reading "Ken Schwaber".

Ken Schwaber, founder Scrum.org

February 14, 2019

Certification Date

