



CERTIFICATE

This Certificate has been issued to:

Kari Sauramo

For showing in-depth knowledge and practical expertise when it comes to Heat Treatment

Following the rules and parameters stated in ISO 17663:2023

Practical and theoretical training performed in Swede Heat AB's workshop in Partille, Sweden

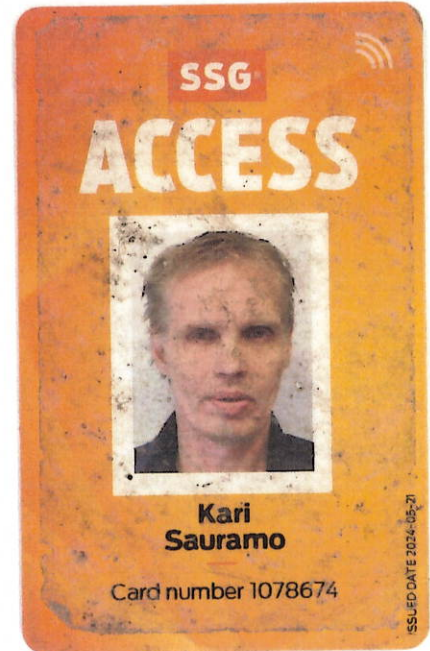
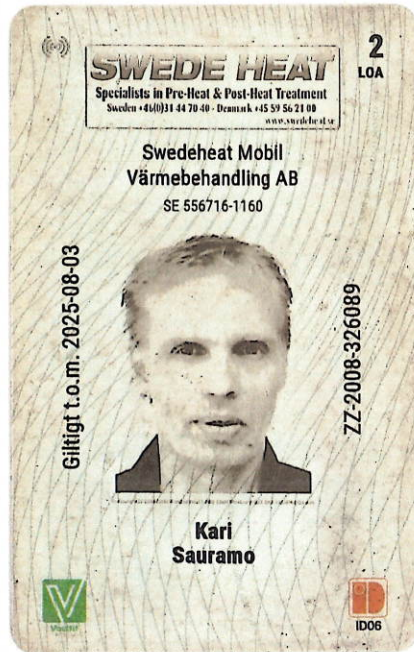
The Technician has successfully completed training in the following subjects:

- PWHT (Post Weld Heat Treatment) through electrical resistance and Gas
- Concurrent heating
- Thermocouple and gradient placement
- Trouble shooting and problem solving
- Safe Equipment and Cable handling

Issued by:

Date: 2026-09-12

Roger Johansson CEO



CERTIFICATE BRANDFARLIGA HETA ARBETEN

Permit Manager - Hot Work Operator - Fire Watch

kari sauramo

Date of birth: 19651208-5116

ID: 5209188

Valid until: 2031-08-04

