

CERTIFICATE

WE HEREBY CERTIFY THAT

Werner Truckenbrodt

has completed successfully the “smart solar shading – advisor” course provided by trainer Wilhelm Hachtel covering 5 hours of lessons followed by a written test.

The lesson package offers teaching of the benefits of solar shading in accordance with the ES-SO Academy programme.

This certificate is valid for 5 years following its date of issue.

The company employing a trained smart solar shading advisor has the right to use the smart solar shading quality brand in its communications as long as this certificate is valid.



Cert.no 2026/100

Date and place of issue: 4 February 2026, Köln - Germany

ES-SO Academy Registration number: 2026100

On behalf of the ES-SO Academy

Chairman

A handwritten signature in blue ink, appearing to be "W. Hachtel", written over a light blue rectangular background.

President

A handwritten signature in blue ink, appearing to be "Thomas Hall", written over a light blue rectangular background.