

KNX CERTIFICATE

Partner No. 84074
Zakaria Elhalas

is herewith declared



KNX Association hereby confirms that the above person has successfully attended the **KNX Basic course** and has the right to use the "KNX Partner logo" according to the terms agreed upon.

By attending this course the above person is qualified to design, commission and diagnose smart home and building solutions based on KNX.

Joost Demarest, CTO
KNX Association

Brussels, date
27/03/2019

A handwritten signature in black ink, appearing to read "J. Demarest", is written over a faint, dotted world map background.



Smart home and building solutions.
Global. Secure. Connected.

A faint, dotted world map is visible in the background of the bottom right section.

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www.knx.org

Please verify authenticity of this certificate via consulting the KNX Web pages.