

DR.SC. JASNA JELINEK ING.ARH. / NZEB U PRAKSI 20.2.2020.



Healthy Homes Barometer 2019

Growing up in (un)healthy buildings



HEALTH ENVIRONMENT ENERGY

Healthy Homes Barometer 2015

European Survey by the VELUX Group
An annual study of European citizens' attitudes and behaviour regarding home comfort, energy consumption and environmental impact

HEALTH ENVIRONMENT ENERGY

Healthy Homes Barometer 2016

European Survey by the VELUX Group
An annual study of European citizens' attitudes and behaviour regarding health perception, home satisfaction and energy consumption

ECOFYS Fraunhofer IBP CE

HEALTH ENVIRONMENT ENERGY

Healthy Homes Barometer 2017

Buildings and Their Impact on the Health of Europeans

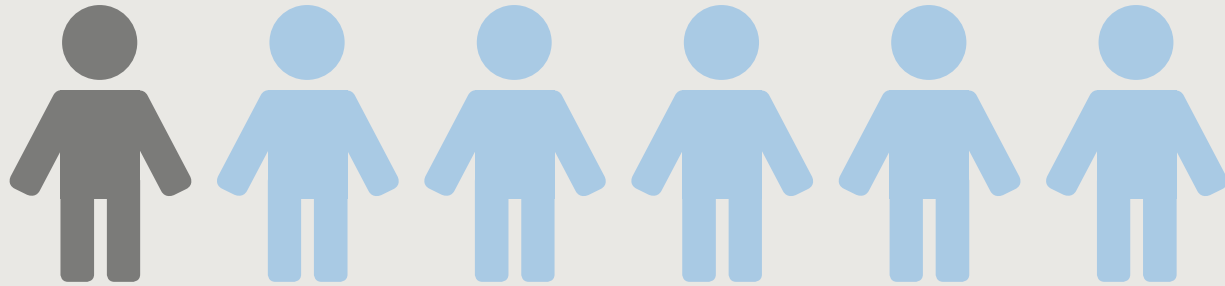
RAND EUROPE

HEALTH ENVIRONMENT ENERGY

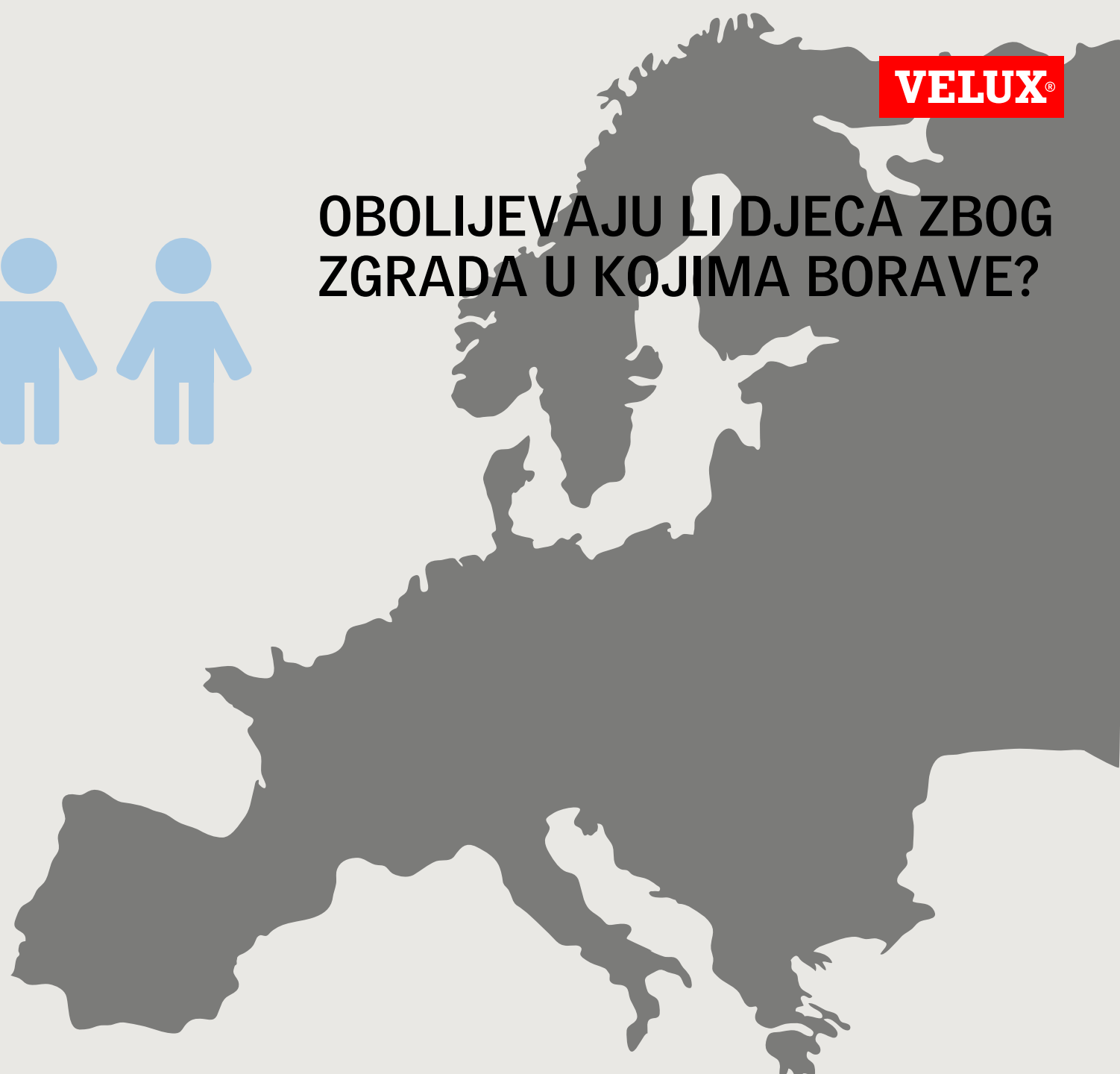
Healthy Homes Barometer 2019

Growing up in (un)healthy buildings

OBOLIJEVAJU LI DJECA ZBOG ZGRADA U KOJIMA BORAVE?



1 od 6 odraslih u EU
živi u nezdravim zgradama.



1 OD 3

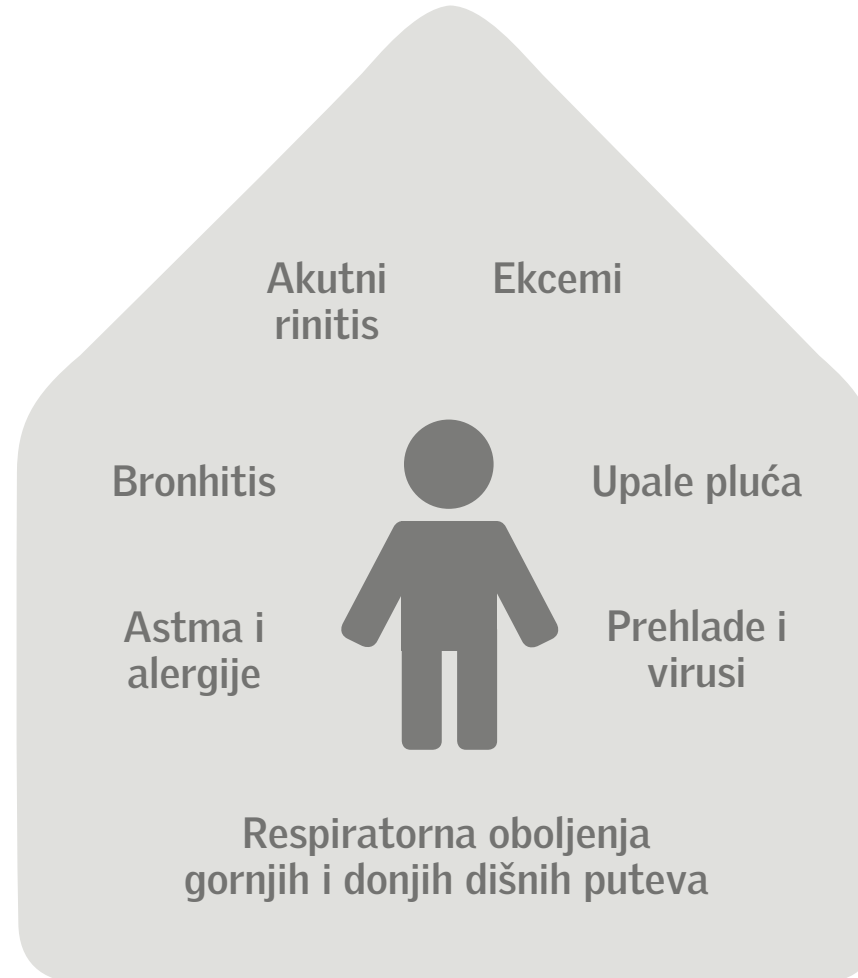


DJECE U EU ŽIVI U

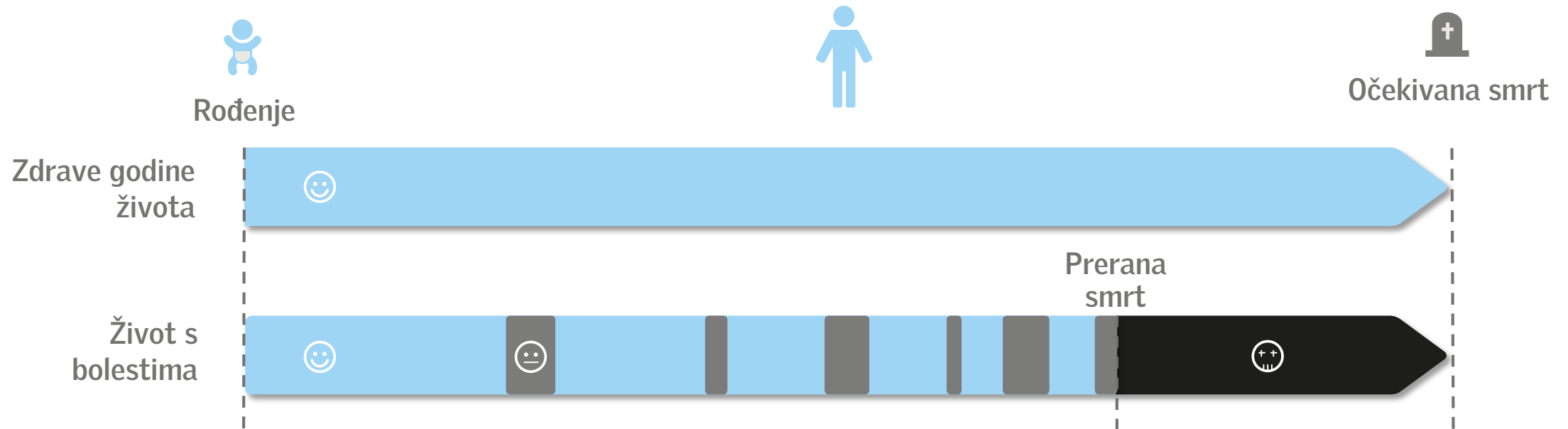
**NEZDRAVIM
ZGRADAMA**

**OBOLIJEVAJU LI DJECA ZBOG
ZGRADA U KOJIMA BORAVE?**

RIZICI POVEZANI S BORAVKOM U NEZDRAVIM ZGRADAMA



GUBITAK "GODINA ZDRAVLJA"



- Zdrav život
- Život s bolestima
- Izgubljene godine

$$\text{DALY} = \text{Život s bolestima} + \text{Izgubljene godine}$$

The background of the slide is a photograph of a classroom. The room is decorated with children's artwork, including drawings on the walls and hanging mobiles from the ceiling. There are wooden desks and chairs arranged in the room. The lighting is bright, and the overall atmosphere is educational and creative.

Illnesses related to unhealthy homes
cause European children to miss:

1.7 million
school days each year

VELUX®

KVALITETA ZRAKA
POBOLJŠAVA
REZULTATE U UČENJU

do **15%**





Optimalna dnevna svjetlost

VELUX®



Ugodna unutarnja temperatura
i vlažnost



Optimalna umjetna rasvjeta



Ventilacija

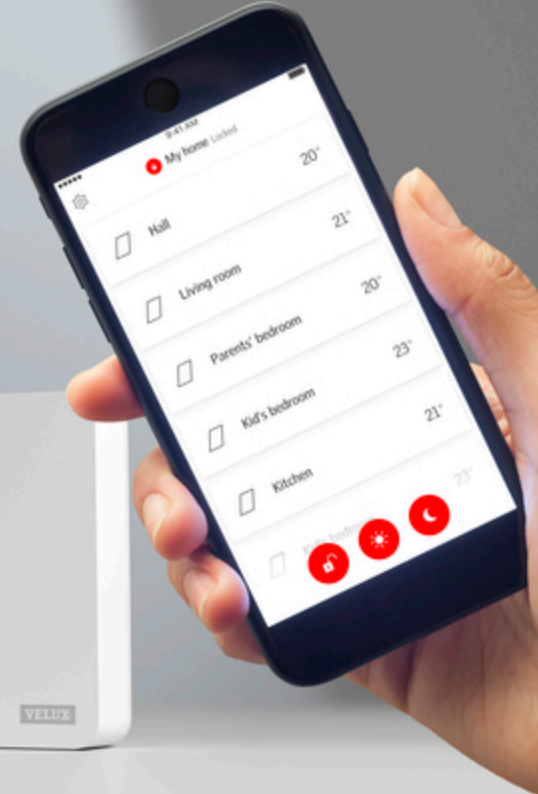


Akustika

VELUX inovacija – automatizirana kontrola unutarnje klime

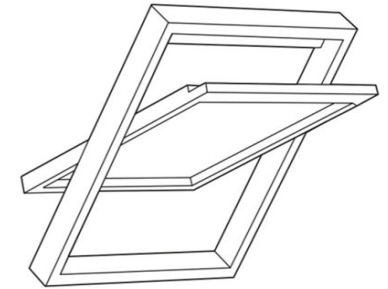
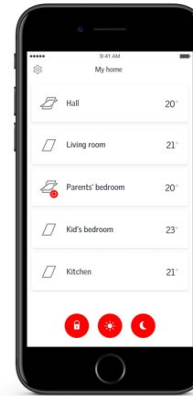
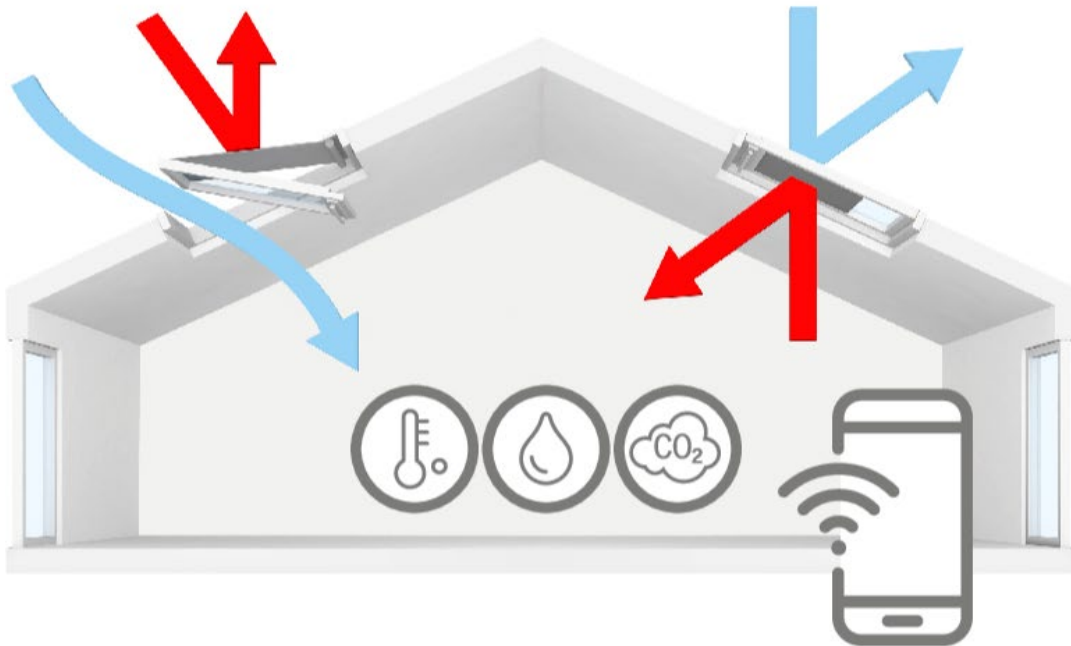
Novo!

VELUX ACTIVE with NETATMO

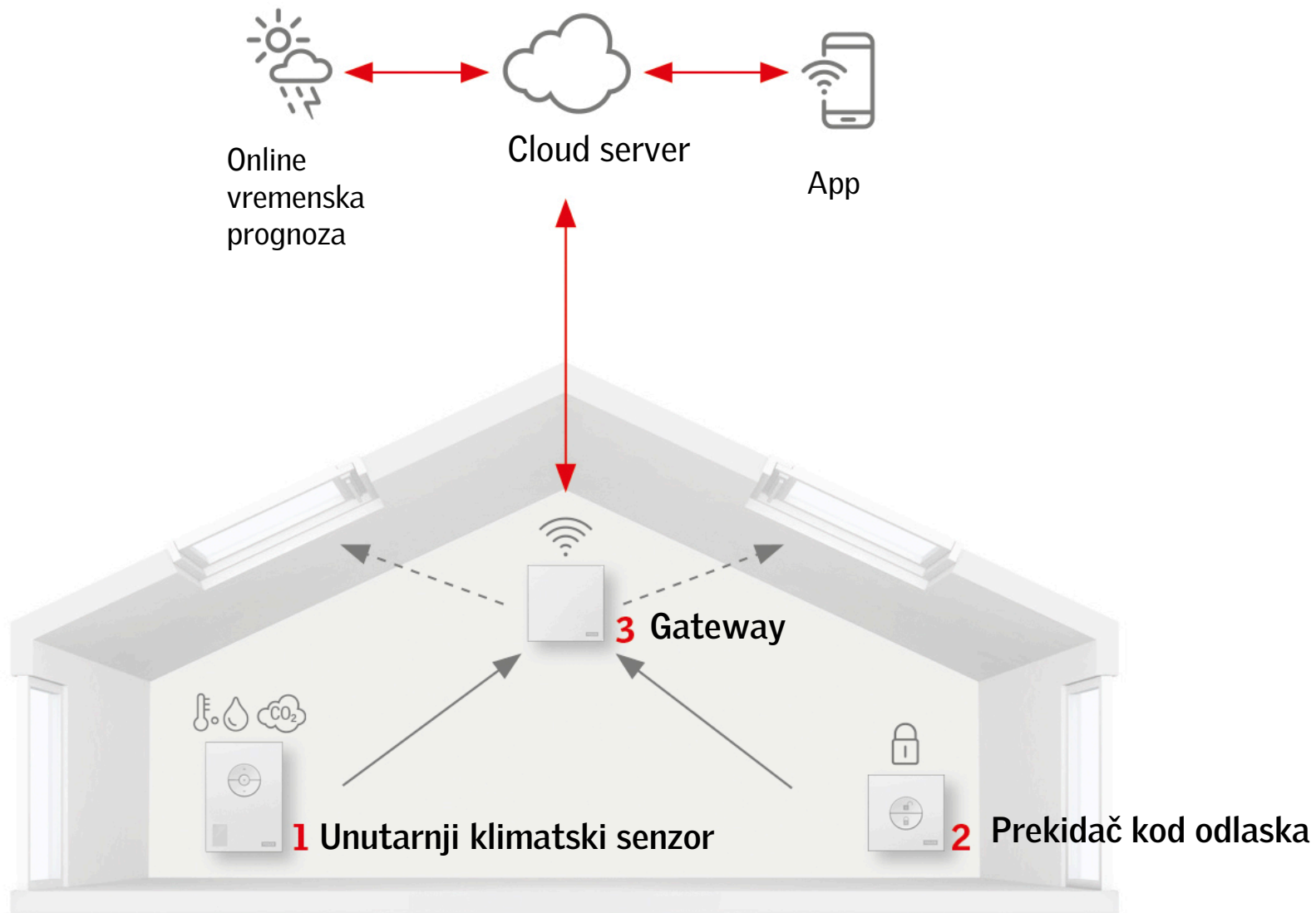


VELUX ACTIVE WITH NETATMO

Pametni sustav koji upravlja otvaranjem i zatvaranjem prozora i zaštitom od sunca



Kako radi VELUX ACTIVE?





BUILDINGS
PERFORMANCE
INSTITUTE
EUROPE



HOW TO INTEGRATE INDOOR ENVIRONMENTAL QUALITY WITHIN NATIONAL LONG-TERM RENOVATION STRATEGIES

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GUIDELINES FOR ARCHITECTS, ENGINEERS & INSTALLERS

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Gdje svjetlost stvara život™

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