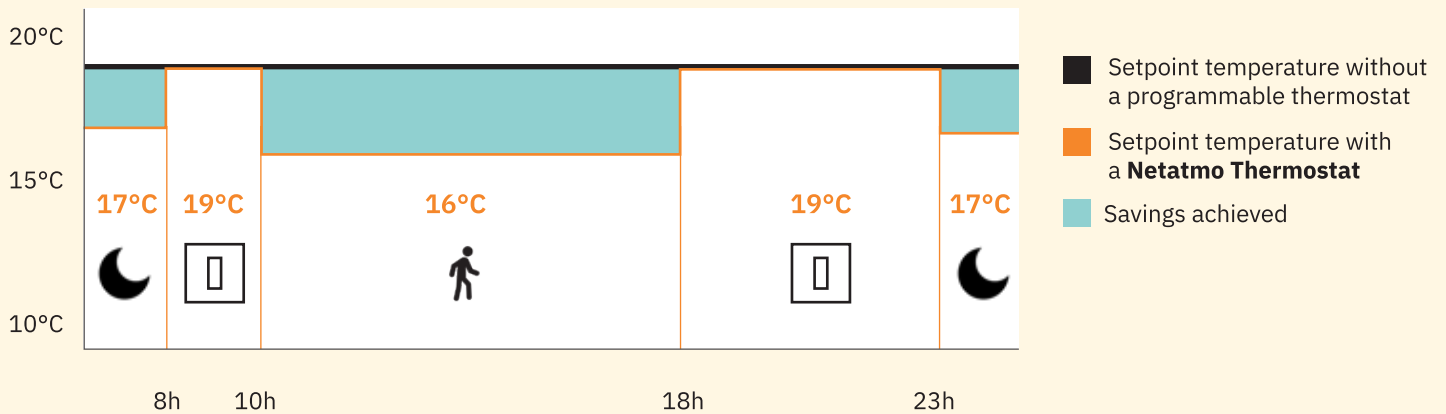## Background

Netatmo offers users of its **Smart Thermostat** a monthly **Energy Savings Report** in which the energy savings achieved through the use of this thermostat are estimated. Based on these reports, Netatmo calculates the average savings achieved by its user base.

The study was conducted on all **Netatmo** users in Europe between 1 November 2014 and 31 March 2015.

The heat consumption using a **Netatmo Smart Thermostat** is compared to a system without a thermostat or with a non-programmable thermostat (heat set at a constant temperature) over the same period.

Thanks to the **Netatmo Thermostat** schedule based on your activities, you only use heating when you need it. In this example, you save on costs by setting your heat to just 16°C when you're away and to 17°C during the night, while ensuring optimal indoor comfort when at home (19°C when you wake up in the morning and in the evening).

Results

The figure of **37%** represents the calculated average energy savings among **Netatmo Smart Thermostat** users on the period. Savings by country: Belgium: **37%**, France: **31%**, Germany: **37%**, Italy: **39%**, Spain: **42%**, UK: **35%**.