

# Saving the planet starts by building sustainable homes



We lead the way with our C2C Certified<sup>®</sup> solutions



[www.se.com](http://www.se.com)

Life Is On | **Schneider**  
Electric

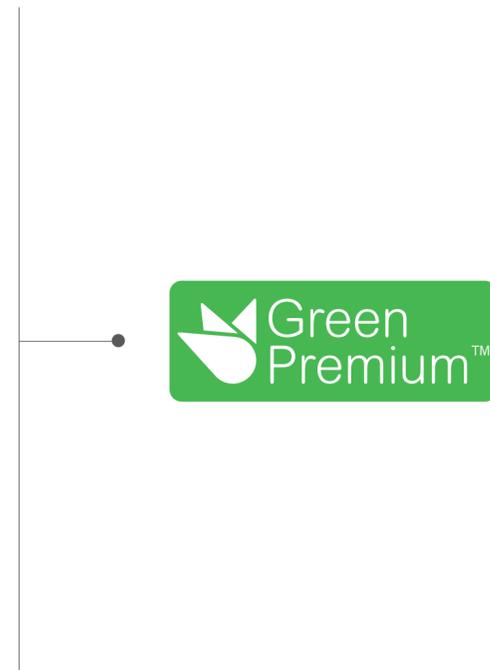
# About us

Schneider Electric's purpose is to empower all to make the most of our energy and resources, bridging progress, and sustainability for all. We call this **Life Is On**.

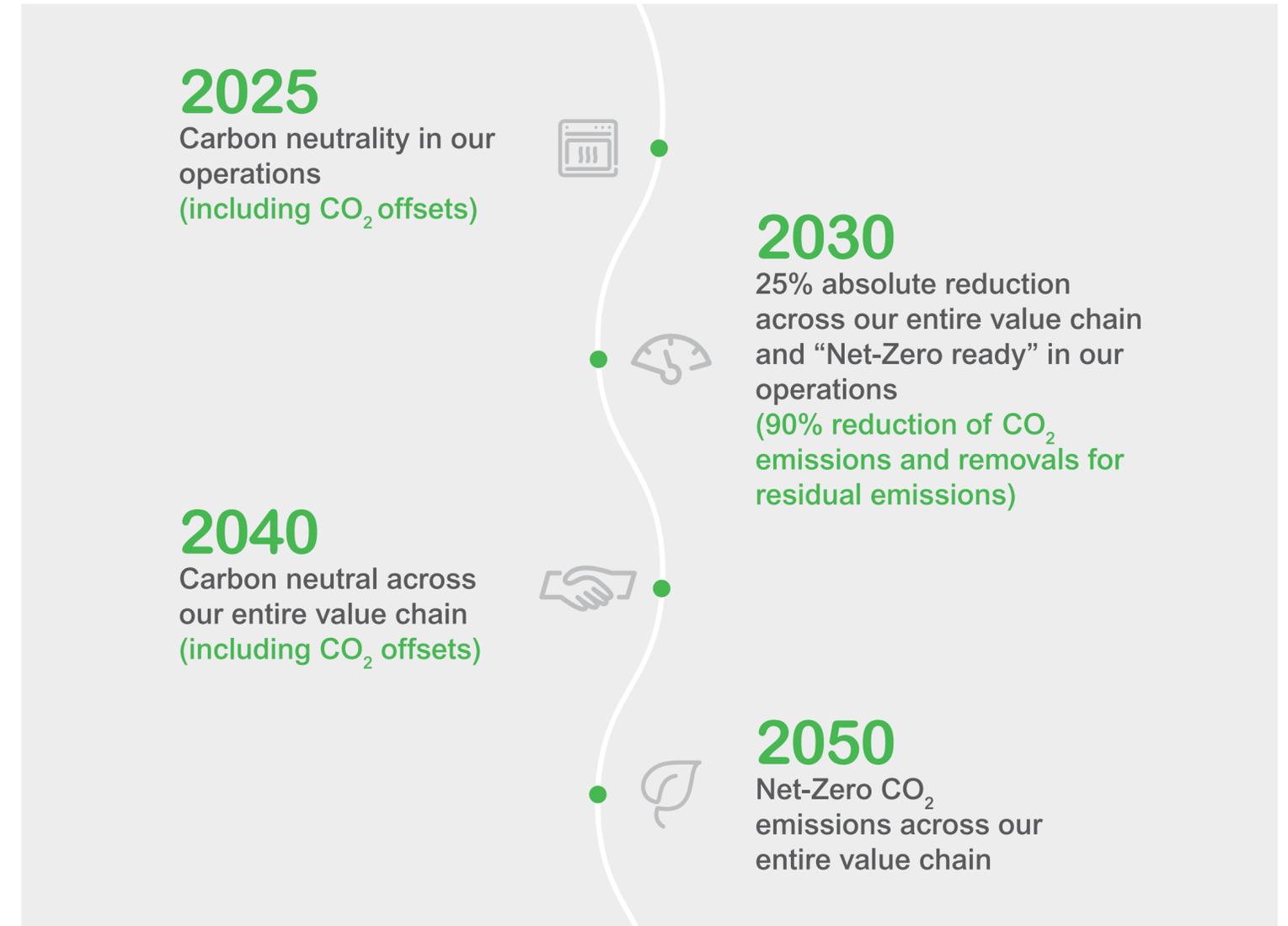
Sustainability and the consistent keeping of valuable resources are increasingly determining our actions and our everyday life. Our goal at Schneider Electric is also to enable the optimal use of energy and resources for everyone, paving the way for progress and the sustainability that goes with it.

For this, we developed **Green Premium**, our product sustainability label. Green Premium delivers strong value propositions through its portfolio of products. By collaborating with third-party organizations, such as BVB, SundaHus, and Cradle to Cradle Products Innovation Institute, we support our customers to easily meet their sustainability goals.

All Green Premium products are REACH and RoHS compliant and provide transparent access to environmental information such as environmental compatibility, CO<sub>2</sub> footprint, and end-of-life information.

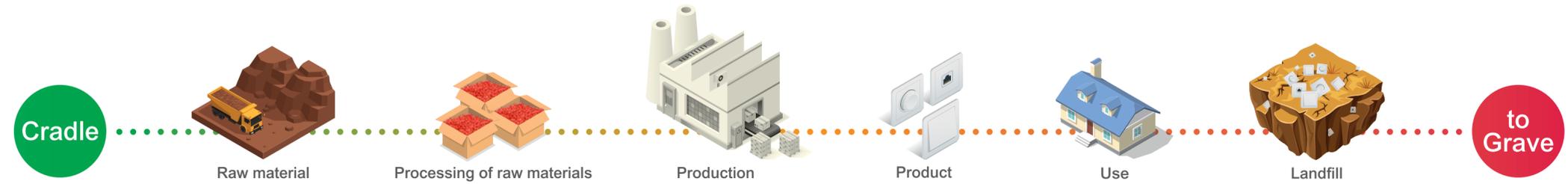


## Our accelerated sustainability journey continues with our Net-Zero commitment



# What is Cradle 2 Cradle?

Nowadays, businesses make use of the conservative linear model of dealing with raw materials. This means raw materials will be converted into products that will end up on landfills after the end of the lifespan instead of being reused. This is called Cradle to Grave.



The global economy is following this non-sustainable approach till today. For the sake of our planet and future, this mindset needs to be renewed with a more sustainable concept.

**Building construction involves thinking ahead for decades. New residential developments planned today determines how people will live in the future. A building project inspired by the Cradle to Cradle principle already meets future standards today - and at the same time can be seen as a raw material depot for valuable materials.**

Instead of the conservative system, Cradle to Cradle (C2C) is based on complete recycling or technical reusability of all products and materials. At the end of the product life cycle, storage in a landfill is replaced by returning raw materials to the value chain to circulate all materials without continuous loss or waste.

The Cradle to Cradle Certified products are rated positively in the LEED building certification system. In addition, the certification serves as a verification document for many other green building standards.



“To move from linear to circular, we are proud to engage ourselves in respecting the value of resources and manage them with care and efficiency.”

**Sofiane Bekkal,**  
Product Owner Sustainability Squad  
Home & Distribution Europe

# Certification criteria



The Cradle to Cradle Certified® Product Standard is an internationally recognized, ambitious, and actionable guidance for designing and making products that are safe, circular and responsibly made.

**The respective certification is divided into four different levels: Bronze, Silver, Gold, and Platinum.**

During the certification process, a product is assessed in five different categories: safety of materials, recycling, renewable energy and management of CO<sub>2</sub> emissions, water policy, and social responsibility.

# Eco label for circulatory



Material Health

The **material health** category helps to ensure products are made using chemicals that are as safe as possible for humans and the environment



Water Stewardship

The **water stewardship** category helps ensure water is recognized as a valuable resource, watersheds are protected, and clean water is available to people and all other organisms.



Material Reutilization

The **material reutilization** category aims to eliminate the concept of waste by reintroducing used products, parts, materials



Social Fairness

The aim of **social fairness** category is to design business operations that honor all people and natural systems affected by the manufacture of a product.



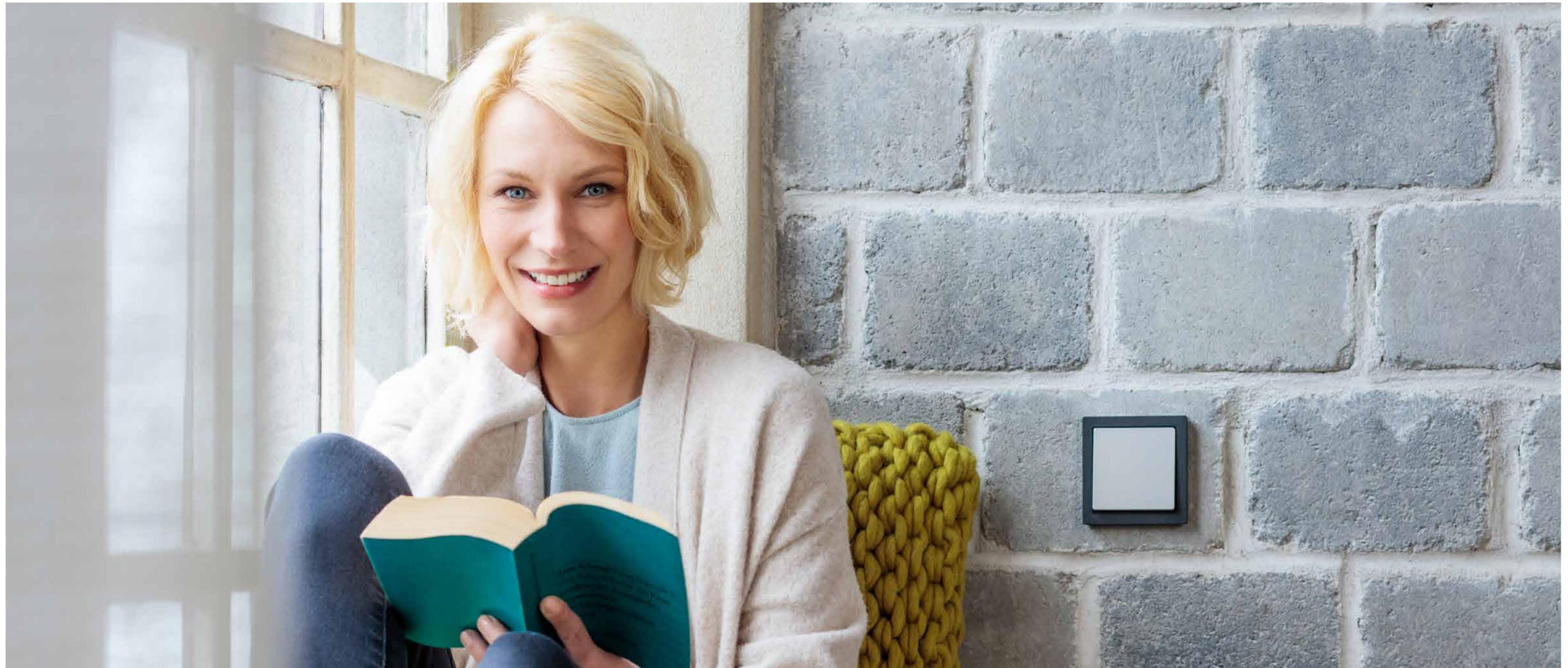
Renewable Energy

The **renewable energy** category helps to ensure products are manufactured using renewable energy to reduce impact of green-house gases

**Flip the page to explore solutions by Schneider Electric that champion the C2C principle.**

# The elegant range of Merten System M and D

✔ Product range with outstanding features and C2C Certified silver level



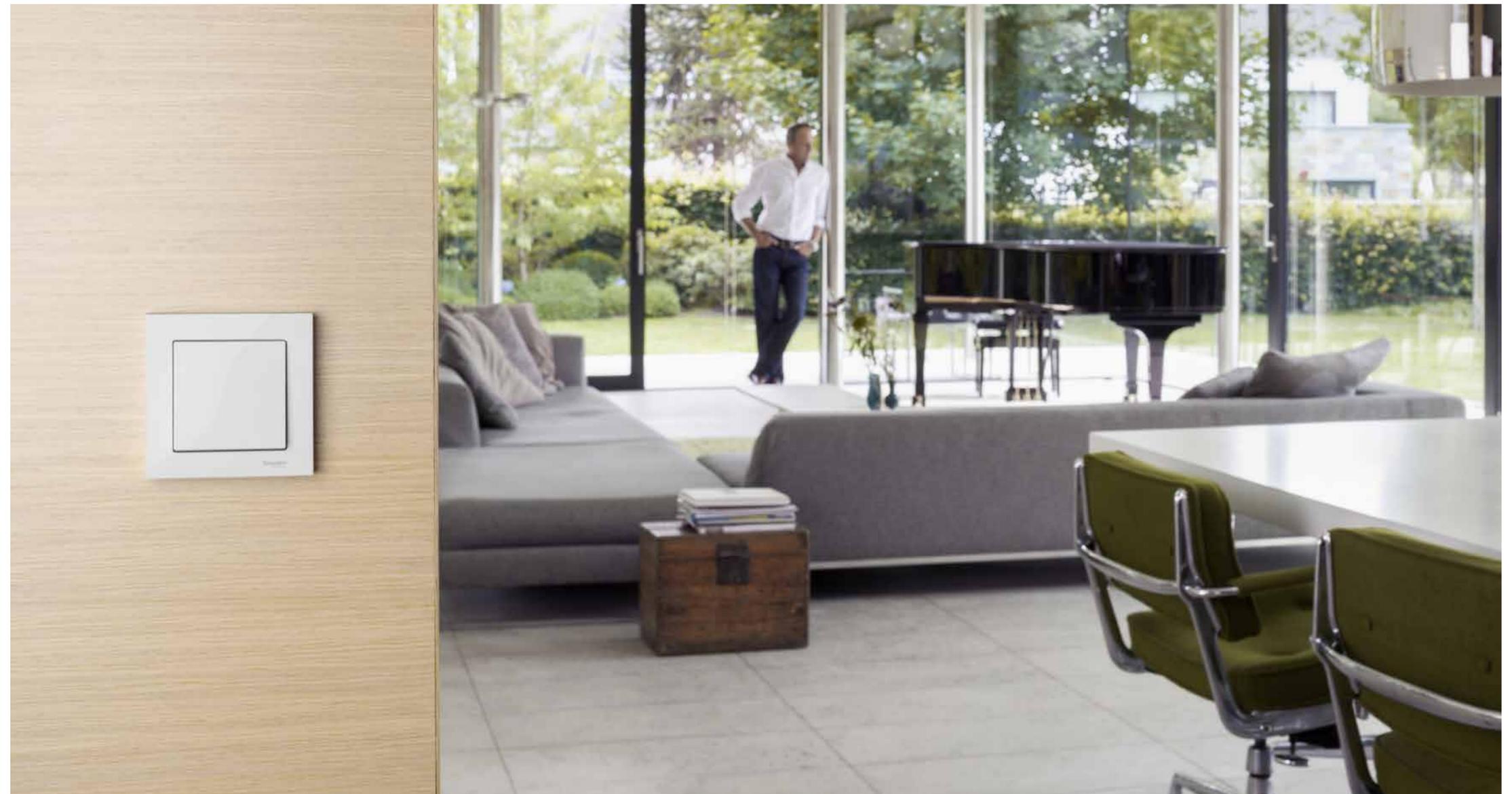
# A range of switches, socket-outlets and boxes with unlimited possibilities

The Merten switch ranges represent infinite diversity for implementing intelligent solutions in buildings.

However, they not only offer you high-quality, long-lasting design switches that fit perfectly into any property but also fulfill particularly sustainable requirements.

Many products from our Merten switch ranges, System M and System D, have been awarded the Cradle to Cradle Certified Silver certification and are therefore respectful to people and nature. As a recyclable and particularly sustainable product, they make your projects even more sustainable.

[You can find list of certified products here](#)

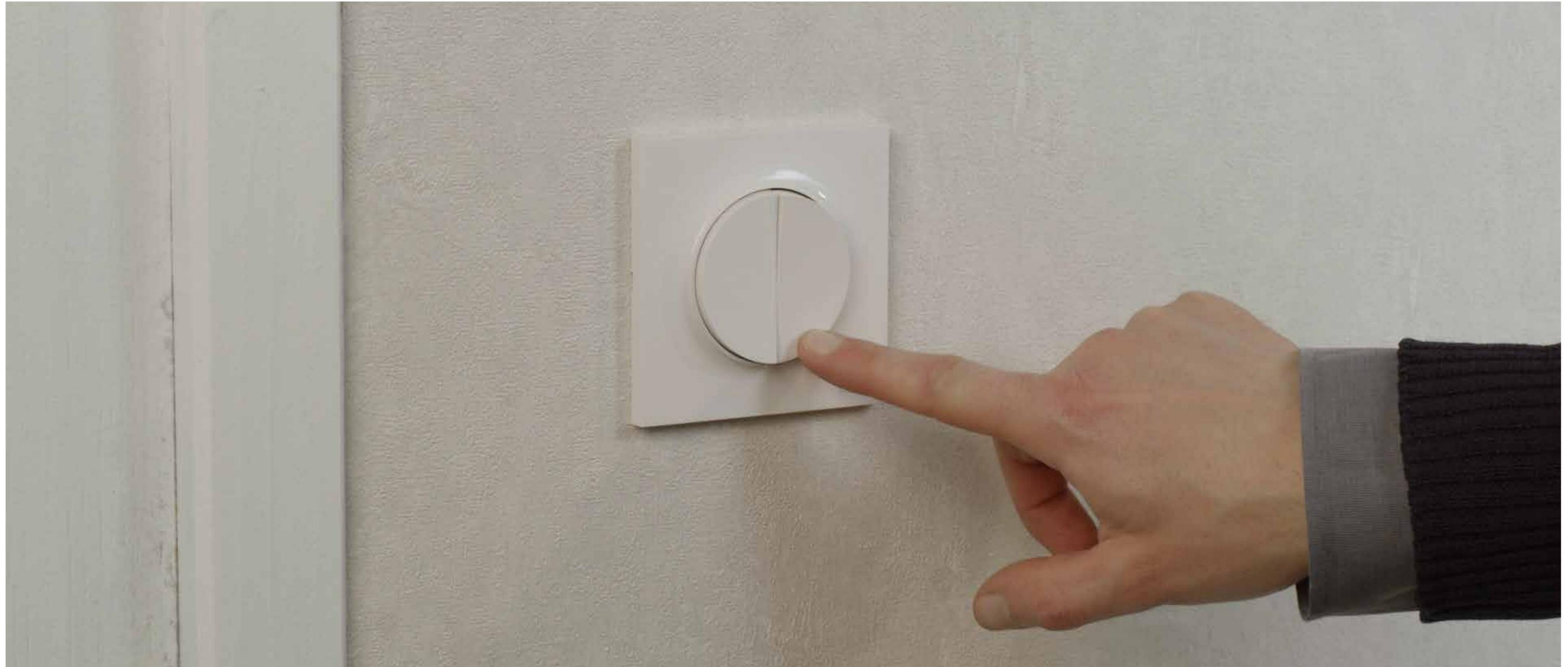


## Cradle to Cradle Certified® PRODUCT SCORECARD

Material Health Version 3.1	Material Reutilization Version 3.1	Renewable Energy & Carbon Management Version 3.1	Water Stewardship Version 3.1	Social Fairness Version 3.1
Silver	Gold	Gold	Platinum	Gold

# Odace

✓ Design, connectivity, and sustainability for a better experience at home

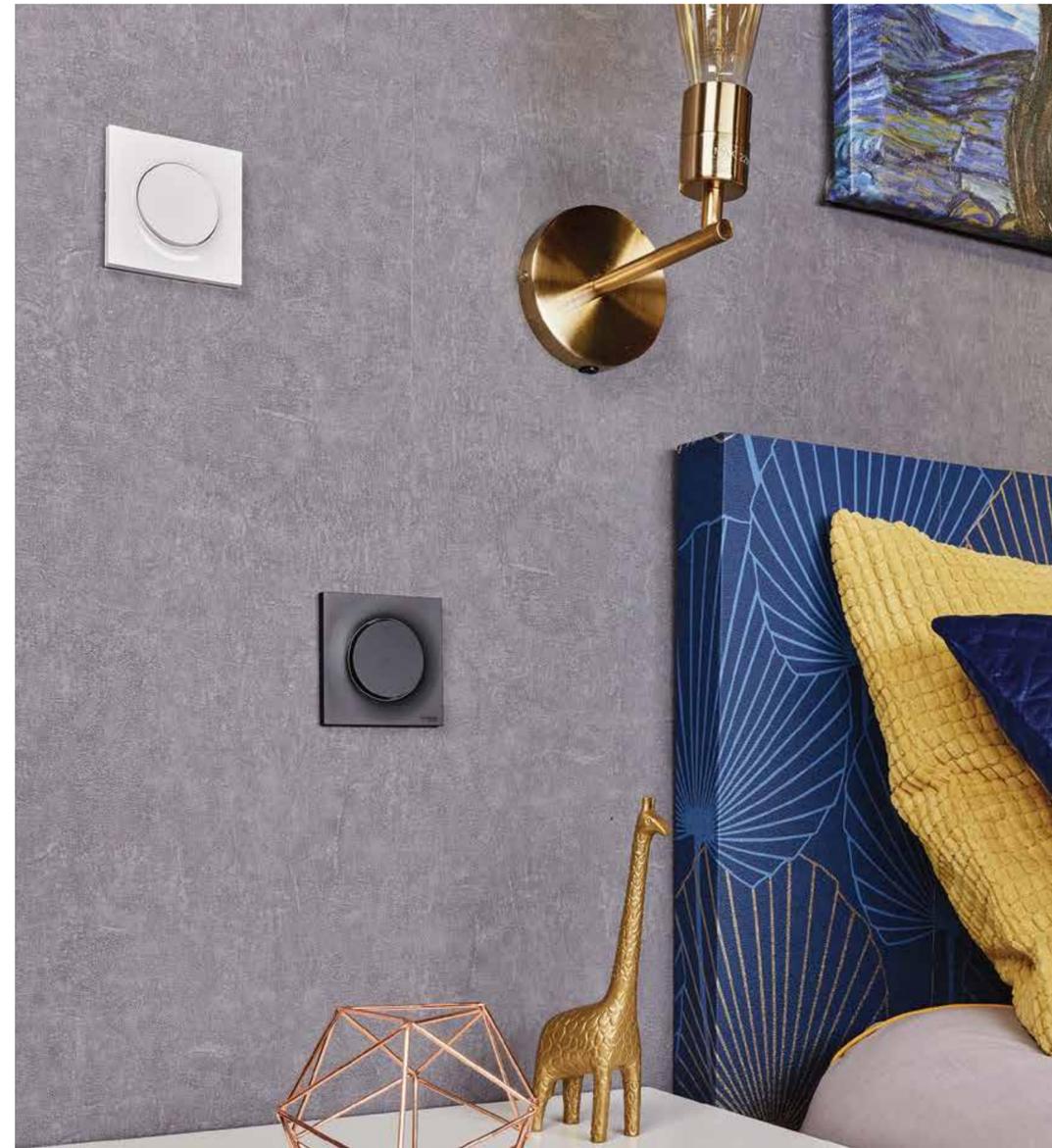


# Interiors closer to your needs and better for the planet

Odace is a vibrant, contemporary, and innovative range of light switches and electrical sockets that lets you personalize your interior to the finest detail.

Like all Schneider Electric switchgear ranges, Odace meets all the certification criteria of our Green Premium label and thus the highest quality standards in terms of environmental protection. **Odace sockets, switches, and cover plates in white, anthracite and aluminum finishes are now also Cradle to Cradle Certified with Bronze certification** as a further proof of Schneider Electric's commitment to the environment.

[You can find list of certified products here](#)

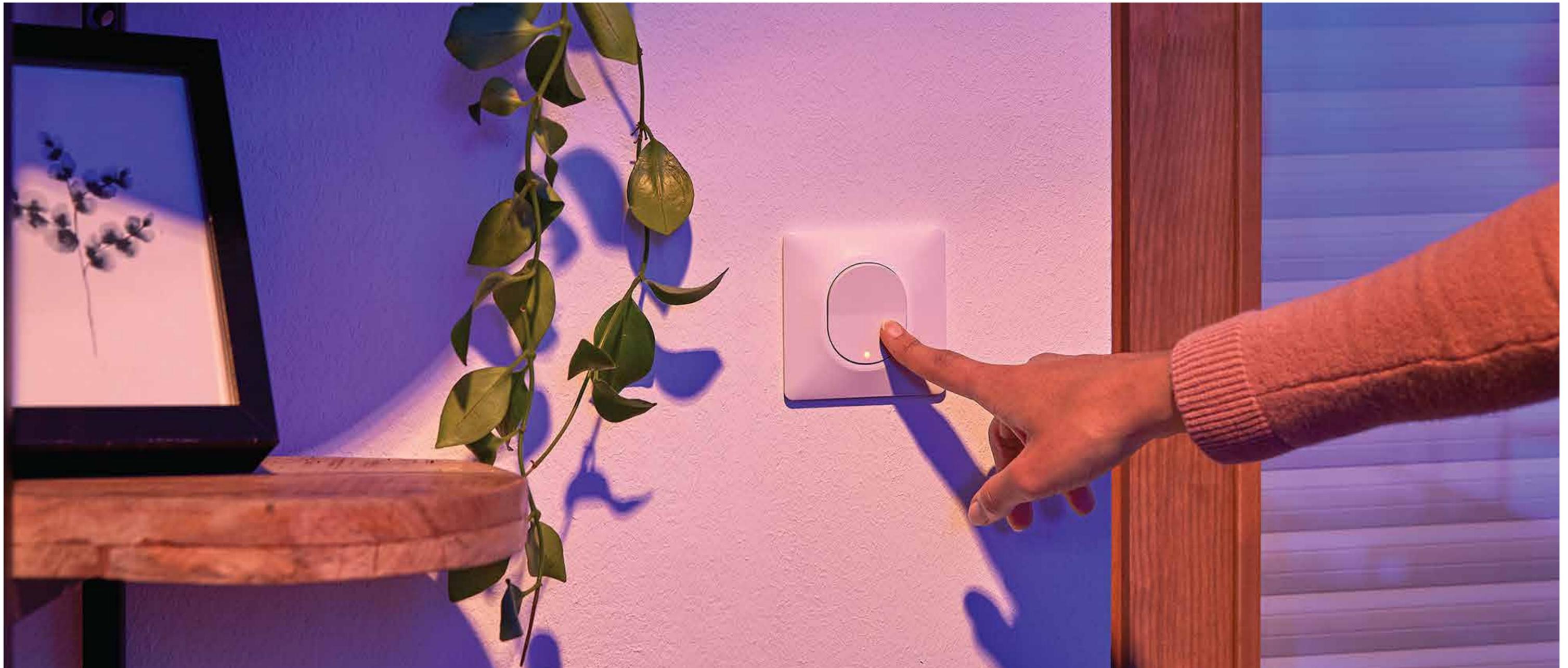


Cradle to Cradle Certified®  
**PRODUCT SCORECARD**

Material Health	Material Reutilization	Renewable Energy & Carbon Management	Water Stewardship	Social Fairness
Bronze	Silver	Gold	Gold	Gold

# Ovalis

✓ Innovative, connected and Eco-responsible



# Always more connected to the life

Beyond its refreshed design, Ovalis offers a great range of advanced functions and connectivity to enjoy each moment of the day, living well while doing good!

Like all Schneider Electric switchgear ranges, Ovalis meets all the certification criteria of the **Green Premium** label and thus the highest quality standards in terms of environmental protection.

**A Cradle 2 Cradle Certified, Bronze level certification provides further proof of Schneider Electric's commitment to the environment.**

[You can find list of certified products here](#)

Cradle to Cradle Certified® PRODUCT SCORECARD				
Material Health	Material Reutilization	Renewable Energy & Carbon Management	Water Stewardship	Social Fairness
Bronze	Silver	Gold	Gold	Gold



# New Unica

✓ Designed and manufactured with attention to sustainability and quality



# Make homes beautiful, sustainable, and efficient with the new Unica

## Everyday, your way

No matter the preferences of your customers, the new Unica range of wiring devices has styles and functions to complement their lifestyle.

### Sustainable through the lifecycle

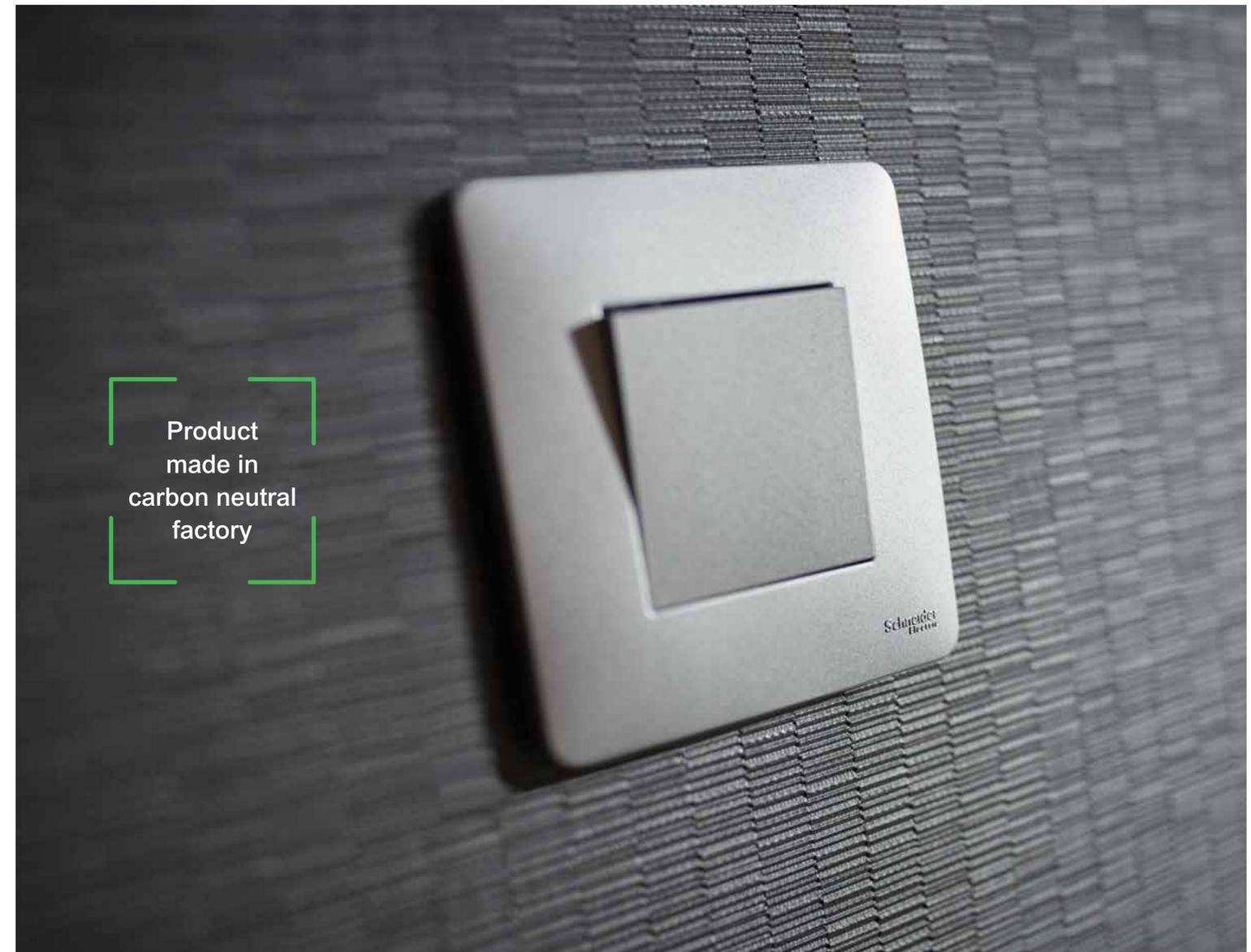
At the design stage, the devices are made easily dismantlable to facilitate recycling

At the manufacturing stage, more than 50% of the raw material used for our devices comes from recycled sources and 100% of the material is internally reused to generate zero waste

[You can find list of certified products here](#)

At the packaging stage, we optimize packaging sizes and materials to avoid waste. Brown and green packaging is made of recycled material, and vegetable-based paint is used instead of chemical paints

**The New Unica meets the high standards of Green Premium. The sustainable credibility of the New Unica range has been boosted with the Cradle 2 Cradle Certified accreditation that the range enjoys.**



# Sustainability is your competitive advantage for new build residential projects

Homeowners are progressively increasing their attention to sustainable practices and healthier living. With the rising effects of Climate Change, they are making more sustainable choices and shifting their priorities to minimize carbon emissions. At the same time, policies at Government and regional level are working towards energy efficiency for a sustainable future.

Sustainability is a game-changer in the construction industry – especially housing. Home builders and developers hold the key to sustainable solutions as regulations pave the way to energy-positive homes and consumers show clear preference for green and sustainable living.

With Schneider Electric, you can actively reduce carbon footprint, optimize energy consumption and draw the environmentally conscious to your properties.



## Comply with **environmental regulations**

Be seen as compliant with and aligned to the regulatory roadmap being laid out by policymakers to prepare for an energy-efficient future



## Meet **consumer needs and investor requests**

Build your reputation as a developer of homes of the future, that are smart and sustainable and cater to the new trends and demands of the residential market



## Increase returns through **added value**

Investment in smart and sustainable homes increases real estate value and enables you to upsell to your customers which derive in added returns for your business

# Schneider Electric is recognized worldwide for its commitment to sustainability



Climate Champion for the 11th year in a row



Industry leader for 11th year in a row



11 years in a row in Corporate Knights Global 100



Industry leader at advanced level 2021



Platinum rating in 2022 for the 2nd consecutive year



Bloomberg Gender-Equality Index for the 5th year



5 years in a row in the World's Most Admired Companies list



In the FTSE4Good Index Series for the 6th year in a row



Rank 11th and winner on Extra-financial Transparency category



Microgrid Greater Good Awards Winner 2021



Top 25 World's Most Attractive Employer 2021



In the top10 for the 7th year in a row



Best Global Sustainable Supply Chain Organization 2021



Diversity Leader in Financial Times Top 100 2022



Top 100 Most Ethical Companies for the 11th year



Top 20 Globally for Gender Equality

Life Is On



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