Форум экологического благополучия



Сессия 4

Российская энергетика: достижения зеленого сектора и новые вызовы энергоперехода для традиционных отраслей

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Цели Ferrero по климату 2030

- сокращение к 2030 году абсолютных выбросов от собственной производственной деятельности на 50 % по сравнению с базовым 2018 годом;
- сокращение интенсивности выбросов на 43 % на каждую тонну произведенной продукции по сравнению с базовым 2018 годом;
- Цели Ferrero 2030 прошли научную верификацию SBTi (Science Based Targets initiative) в декабре 2020 г.

FERRERO.

Переход на зеленую энергию: результаты 2020

12th Report on Sustainable Development

WHAT WE HAVE ACHIEVED

In FY 2019/2020, we increased our energy efficiency by 1.8% and established a central CapEx programme dedicated to reducing our carbon footprint. Every year, funding will be centrally allocated to support carbon reduction projects across plants, in addition to local investment.

We have targeted investments towards increasing production of on-site renewable energy and use of alternative sustainable fuels. In FY 2019/2020, we self-produced 46.2% of the electricity and 97.2% of the thermal energy used in our operations. This year we installed photovoltaic plants at four locations: Alba (Italy), Baramati (India), Pozzuolo Martesana (Italy) and Quito (Ecuador), adding more than 1 Megawatt (MW) to the total power installed across our plants.

More than 20% of the total capacity of our own energy generation plants is now fed with renewable sources.

We are on a journey to source 100% green electricity for our plants. Despite a 7% increase in total electrical energy consumption due to the perimeter extension compared to FY 2018/2019, the renewable share increased to 43%, up 4% from previous year. Our plant at Manisa (Turkey) purchased renewable energy from the grid throughout in FY 2019/2020 and Bloomington and Franklin Park (U.S.) did so from January 2020. At the end of FY 2019/2020, 14 Ferrero plants were sourcing 100% renewable electricity, accounting for around 71% of the electricity we purchased for all our manufacturing sites worldwide. Vladimir (Russia) and Poços

worldwide. Vladimir (Russia) and Poços de Caldas (Brazil) are switching to 100% purchased renewable electricity in 2021. 71.5%

of the purchased electricity for our manufacturing plants comes from renewable sources (FY 2018/2019: 64%) 100%

green electricity purchased for our European manufacturing plants

	Full Scope ¹		Manufacturing plants only
	FY 18/19	FY 19/20	FY 19/20
Green energy consumption (%)	19.0	20.5	20.7
Purchased electric energy certified renewable (%)	63.7	68.3	71.5
Energy intensity ratio (GJ/t)	8.40	8.26	8.19

Full Scope includes manufacturing plants and warehouses.

2015 **-** 2020

Ha 22%

Сократилось потребление природного газа

Ha 17%

Сократилось потребление электрической энергии

Ha 18%

Сократилось потребление водных ресурсов

На 29%

Сократился объем образования отходов фабрики



Разработаны программы:

✓ по достижению целей в области отходов, энерго - и водопотребления

✓ по переработке всех органических отходов для производства электроэнергии

✓ использования зеленых источников энергии

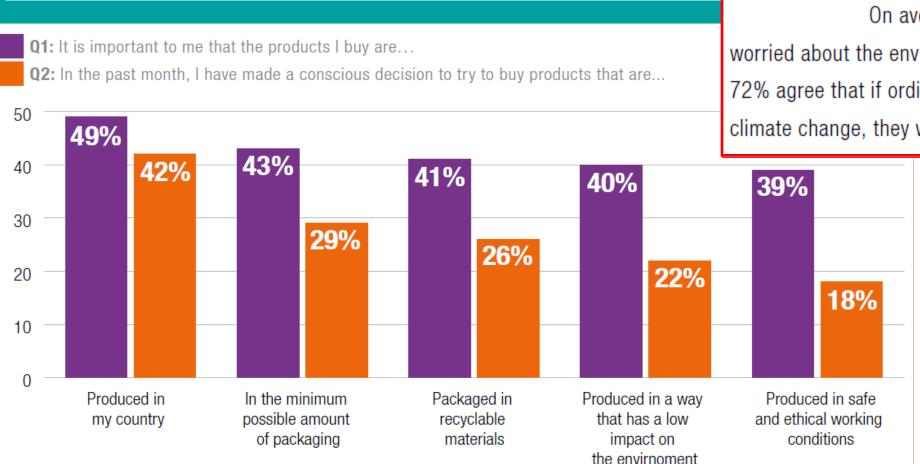
2021г. – переход на 100% закупку зеленой энергии

FERRERO.

Забота о планете – наша общая задача. От слов – к делу!







On average, 70% globally say they are more worried about the environment now than a year ago and 72% agree that if ordinary people do not act now to combat climate change, they will be failing future generations.¹

Осознанность потребителей растет

Ipsos, July 2021

