

## **Fortune Global 500 company**

Türkiye's leading investment holding company and largest industrial and services group | Founded in 1926

€ 51.9B

**110,000** EMPLOYEES

~ 11,000 DEALERS AND AFTER - SALES SERVICES







# **Arcelik** Founded in 1955

subsidiaries in countries

production facilities

brands (owned or used with

a limited licanse)

R&D and design center & offices

**40,000**+ in employess

**BILLION EUR**consolidated turnover

As of 2022 year-end

#### **Production Network**

With strong partnerships and brands, we manage a diversified portfolio that reaches millions of households worldwide.

Manifacturing Facilities

in 9 Countries



## **Ambitious 2030 Targets**



**50 MW** 

Establish renewable energy systems



**J45%** 

Energy consumption per product in manufacturing



**J45%** 

Water withdrawal per product in manufacturing



199%

Waste recovery rate in manufacturing



**15%** 

Increase bio based material content



\$50M

Additional investment in renewable energy and energy efficiency



**140%** 

Recycled plastic content in products



**ISO 50001** 

Implement the ISO 50001 Energy Management Systems across all our production facilities



100%

Electricity from renewable sources in manufacturing where market allows

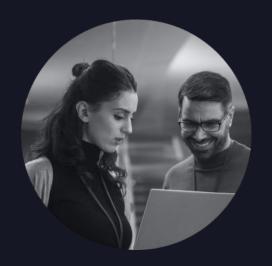


**170%** 

Water recycling and reuse ratio in manufacturing

## **R&D** and Innovation

Environmentally friendly, high-tech, innovative products that meet the needs of different geographies



**31 Yrs** Experience



**30**R&D and Design
Centers & Offices



~3,000

Patent
Applications



2,300+
Researchers

### **R&D Strategies**

#### Sustainable Smart Spaces



Energy Efficiency & Management
Autonomous Products
Frontier Technologies for Sustainability
Computer vision & Personalization

#### Wellness at Home



Air filtration and Indoor Air Quality
Water Filtration Technologies and Applications
Food as Thy Medicine
Personalized Healthy Recipes

#### Global and Digital R&D



Talent Development
Global Collaborations
Agile Transformation
Standardization of Platforms and
Processes

## **Sustainable Solutions**



#### HarvestFresh

Using innovative 3 colour light technology in the crisper drawer to cleverly mimic the 24-hour sun cycle, preserving vitamins in fruits and vegetables for longer



#### AquaTech

Using the power of water for up to 50% gentler and 50% faster washing cycles



#### **SaveWater**

Beko's innovative SaveWater dishwasher offers the lowest water consumption in the Beko range, ensuring dishes are perfectly clean, whilst also using water more effectively



HomeWhiz/ HomeDirect

Complete smart home experience

## **Sustainable Solutions**



#### Microfiber Filtration System

The world's first and only washing machine with a built-in synthetic microfiber filtration system.



Solar Panel Refrigerator

Solar-powered refrigerator designed for regions with poor access to stable electricity.



Bio-Fridge

A unique bio-fridge that combines bio-plastics & bio-PU insulation



Recycling discarded fishing nets into oven parts.



**PET Tub** 

Use of recycled PET bottles in the production of washing machine and washer-dryer tubs.