Sustainable operations

Contributing to a more sustainable world with sustainable operations starts with having a concrete action plan to lower CO2 footprint according to Science Based Targets initiative (SBTi)

Protect our planet



Contributing to a more sustainable world with sustainable operations

Reducing our Scope 1&2 GHG* emissions by 46,2% by 2030

Moving forward towards carbon neutrality by 2050

Enhancing energy efficiency

Through a roadmap and the launch of You Know Watt program

Acting on renewable energy sourcing

With clear strategy for Wind & Solar & Power Purchase Agreements (PPAs)

Reducing our fresh water intake by 15% and taking actions to reduce waste

Continuous actions to reduce water consumption and generation of hazardous waste

Reducing our Scope 3 GHG emissions by 19.7% by 2035

Moving along with suppliers through campaigns and joint developments



To create transparency, we use internationally accepted definition Greenhouse Gas Emissions scope 1, 2 & 3





Direct emissions from our operations



Scope 2

Indirect emissions from purchased energy



Scope 3

All other indirect emissions associated with our activities



Our validated science-based targets





DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

The Science Based Targets initiative (SBTi) aims to mobilize the private sector to take the lead on climate in line with the Paris Agreement action through emission reduction targets based on collaborative partnership



Scope 1 & Scope 2 combined target¹



Absolute GHG² emissions reduction³ of 46.2% by 2030 compared to 2019 baseline



Scope 3 - purchased goods target1

Absolute GHG emissions reduction of 19.7% by 2035 for emissions associated with purchased goods & services compared to the 2019 baseline



- 1: Scope 1 & 2 target following 1.5°C and Scope 3 target 2°C degree pathway
- 2: Greenhouse Gas
- 3: Emissions resulting from footprint growth also have to be mitigated
- Scope 1: Bekaert plants & sites, mainly natural gas combustion
- Scope 2: Purchased electricity, heat & steam
- Scope 3 purchased goods: upstream in value chain, e.g., emissions resulting from production of wire rod

