

# Greenhouse Gas Verification Statement

*The inventory of Greenhouse Gas emissions of*

**Borçelik Çelik Sanayii Ticaret A.Ş.**

**Organizational Boundaries**

Ata, 125 Nolu Sokak No:1, 16601 Gemlik/Bursa  
Nilüfer Organize Sanayi Bölgesi Manolya Cad. No:4-A Nilüfer – BURSA  
Organize Sanayi Sitesi 3.Kısım Ahmet Tütüncüoğlu Cad.No:5 MANİSA  
has been verified in accordance with ISO 14064-3:2019 as meeting the requirements of

## ISO 14064-1:2018

Direct GHG Emissions	: 90,250.80 t of CO <sub>2</sub> eq
Indirect GHG Emissions from imported energy	: 74,477.42 t of CO <sub>2</sub> eq
Indirect GHG Emissions from transportation	: 165,306.98 t of CO <sub>2</sub> eq
Indirect GHG Emissions from products used by organization	: 3,563,201.87 t of CO <sub>2</sub> eq
Indirect GHG Emissions associated with the use of products from the organization	: 36.33 t of CO <sub>2</sub> eq
Indirect GHG Emissions from other sources	: 44,816.36 t of CO <sub>2</sub> eq
Emissions from the combustion of biomass	: Nil
Total GHG Emissions	: <b>3,938,089.75 t of CO<sub>2</sub> eq</b>
Level of Assurance	: Reasonable
Reporting Period	: 01.01.2022 - 31.12.2022
Verification Report Date	: 25.07.2023
Statement No	: SG-GNL-126 / 2022

Authorized by  
**Okay Kayhanlı – Director**



## Facilities

Total GHG Emissions	:	Gemlik	Bursa	Manisa	Total	t CO <sub>2</sub> eq
Total GHG Emissions	:	3,493,872.36	364,077.87	80,139.53	3,938,089.75	t CO <sub>2</sub> eq
<b>Direct Emissions</b>						
Category 1- Direct Emissions	:	89,982.11	122.80	145.88	90,250.80	t CO <sub>2</sub> eq
<b>Indirect Emissions</b>						
Category 2- Emissions from imported energy	:	73,293.03	845.85	338.53	74,477.42	t CO <sub>2</sub> eq
Category 3- Emissions from transportation	:	135,753.88	23,404.54	6,148.57	165,306.98	t CO <sub>2</sub> eq
Category 4- Emissions from products / service used	:	3,150,486.50	339,350.47	73,364.91	3,563,201.87	t CO <sub>2</sub> eq
Category 5- Emissions from associated with the use of the product / service	:	28.17	6.18	1.97	36.33	t CO <sub>2</sub> eq
Category 6- Other	:	44,328.66	348.03	139.67	44,816.36	t CO <sub>2</sub> eq
<b>Anthropogenic biogenic GHG emission</b>						
Biogenic Emissions	:	Nil	Nil	Nil	Nil	t CO <sub>2</sub> eq


