

# MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:  
10000465732-MSC-NA-NOR

Initial certification date:  
06 December 2021

Valid:  
06 December 2021 – 05 December 2024

This is to certify that the management system of  
**Elkem Bremanger**  
Gunnar Schjelderups veg 1, 6723 Svelgen, Norway

has been found to conform to the Energy Management System standard:  
**ISO 50001:2018**

This certificate is valid for the following scope:

**Manufacture and supply of silicon, Silgrain<sup>®</sup>, ferrosilicon, ferrosilicon alloys, Elkem Microsilica<sup>®</sup> and related products.**

Place and date:  
Høvik, 06 December 2021

For the issuing office:  
DNV - Business Assurance  
Veritasveien 1, 1363 Høvik, Norway



**Jøran Laukholm**  
Management Representative