

# We are the world's largest producer of natural soda ash

Our purpose: "to responsibly produce essential ingredients for a sustainable future"

We produce over 5 million mtpa of soda ash<sup>(1)</sup> by processing naturally occurring trona ore using the cavern-based solutionextraction production method

We have unique operating capabilities as the only producer to use the cavern-based solution-extraction method (outside China). This brings significant environmental, operating and economic advantages We are a global leader in our industry, not only in terms of scale but also in terms of sustainability and supply chain reliability

# We operate world-class assets

#### We produce soda ash from two large modern facilities in Turkey

- Eti Soda started production in 2009, was expanded in 2017 and today produces ~2 million mtpa(1) with a ~20 year remaining mine life
- Kazan Soda started production in late 2017 and today produces ~3 million mtpa<sup>(1)</sup>, with a ~27 year remaining mine life

We have invested ~\$2 billion in the last 10 years

# We are investing for growth

### We plan to invest ~\$5 billion and grow our production to over 10 million mtpa by 2030<sup>(2)</sup>, mainly in the US

- West Soda: greenfield project in Wyoming US, we own 100% and are targeting ~2.5-3.0 million mtpa run-rate by 2030<sup>(2)</sup>. It is the first soda ash project to target renewable electricity sourcing and/or carbon capture
- Pacific Soda: greenfield project in Wyoming US that we are developing with Sisecam, targeting ~2.5-5.0 million mtpa run-rate by 2028<sup>(2)</sup>. We own 40% and provide the solution-extraction "know-how"

### We plan to carefully manage our expansion to match global demand growth and avoid oversupply

# We focus on strong governance

#### We have a balanced, 11-person board

- 5 independent non-executive directors (INEDs) and 5 connected directors, plus a connected Chair
- Audit & Risk and Sustainability board committees
- 100% INEDs on all board committees

#### We have a diverse, experienced board

- 3 female, 6 non-British, 2 ethnically diverse
- All with relevant backgrounds and experience

#### We have strong governance throughout our organisation

We follow international best practice in terms of disclosures, policies, procedures, compliance and controls

## Sustainability is at the core of our strategy We adhere to multiple sustainability standards and frameworks

- In 2022, we disclosed our inaugural climate-related disclosures in-line with the Taskforce for Climaterelated Financial Disclosures (TCFD) which we further developed in 2023
- Our Sustainability Reporting is in accordance with the GRI Sustainability Standards
- We assess progress within the 10 fundamental principles of the UN Global Compact
- We are a signatory of the CEO Water Mandate

# **UN Sustainable Development Goals (SDGs)**

# Our corporate social responsibility initiatives are prioritised around six UN SDGs















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Sir Peter Westmacott **INED** ex Diplomat











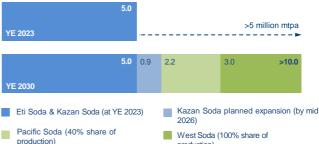


Notes: (1) Includes soda ash and sodium bicarbonate production, combined 2023 actual. (2) Represents our preliminary estimate of planned capacity additions from West Soda based on our management's existing knowledge of the geology of the area (including the nearby Pacific Soda lease area) and our operating experience at our other facilities. As a result, it is subject to change and there can be no assurance that we will develop West Soda with the current planned production capacity, if at all. (3) Audit & Risk Committee Chair in the current planned production capacity. If at all, (3) Version 3.0 May 20 Version 3.0 May 2024

kazan-soda start-up 5.0 5.0 4.9 4.4 4.2 eti-soda 3.6 expansion eti-soda 1.9 1.0 1.0 1.0 1.1 1.1 1.1 0.9 0.2 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

WE Soda production<sup>(1)</sup> (million mtpa)





production)

WE Soda Chair & Independent Non-executive Directors<sup>(3)</sup>

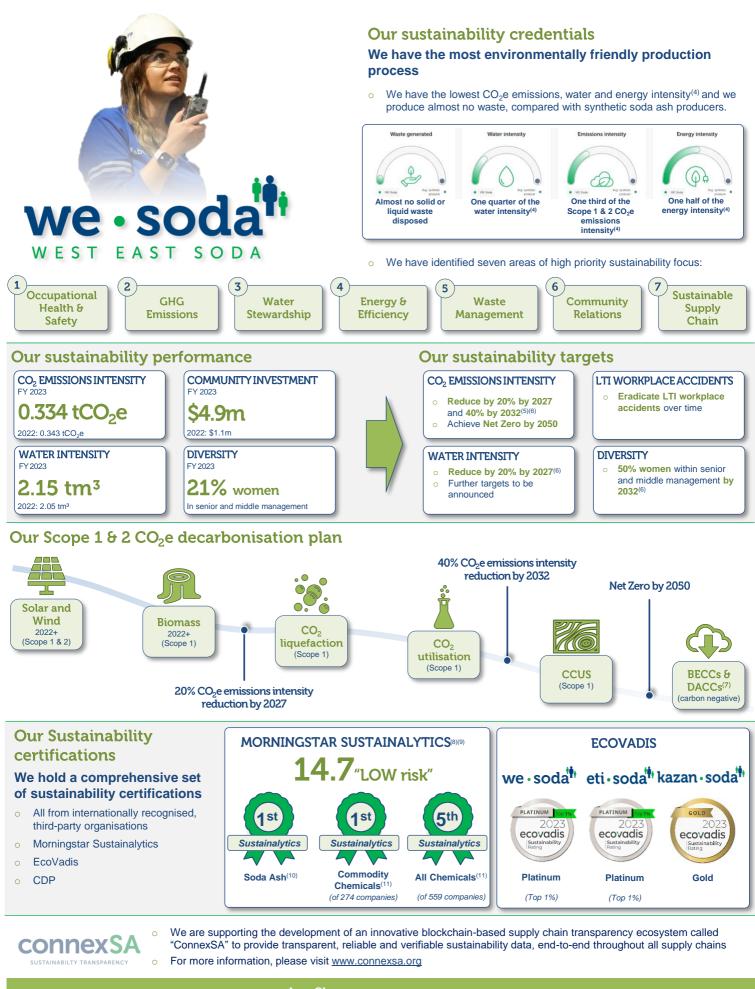
Didem Ciner

Chair Ciner Group executive

CEO

**United Nations Global Compact** 





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Notes: (4) Based on NexantECA research and analysis. C0<sub>2</sub>e emissions intensity is calculated as Scope 1 & 2 market mt of C0<sub>2</sub>e emitted per mt of combined soda ash and sodium bicarbonate production at Eti Soda and Kazan Soda, combined, in both cases by comparison with EU average ammonia process synthetic production. (5) Scope 1 & 2 C0<sub>2</sub>e intensity. (6) With reference to a FV 2022 baseline. (7) Bio-energy with carbon capture and storage (BECCS), direct air carbon capture and storage (DACCS) (8) On 16 May 2023, Kew Soda Ltd (the parent company and 100% owner of WE Soda Ltd) engaged Moningstar Sustainalytics: Is a leading global provider of ESG essessment (the "Pre-IPO Corporate ESG Assessment") on Kew Soda Ltd as a private company in connection with the Group's contraplated IPO, which did not go forward. Sustainalytics is a leading global provider of ESG research, ratings and data, which provides research based on its independent methodology, and publicly available or non-confidential information from sisuers. The Pre-IPO Corporate ESG Assessment (the originate of a sustainalytics is a leading global provider of ESG essessment shall be considered as a being a statement, representation, warranty or argument either in favour against the truthfulness, reliability or completed PDO Corporate ESG Assessment (the Pre-IPO Corporate ESG Assessment), in light of the circumstances under which such facts or statements information on Sustainalytics: website, is incorporate ESG Assessment, in light of the circumstances under which such facts or statements the Pre-IPO Corporate ESG Assessment (the Pre-IPO Corporate ESG Assessment), in light of the circumstances under which such facts or statements have been presented. Neither the Pre-IPO Corporate ESG Assessment, in light of the circumstances under which such facts or statements the Pre-IPO Corporate ESG Assessment. (10) Including Solvay, Clech, Sisecam, Tata Chemicals & Genesis Energy. (11) As defined by Morningstar Sustainalytics.