# Resources for a changing world











### **MAJORITY OWNER** trafigura.com

CORPORATE OFFICE

### **Nyrstar's Operations Worldwide**



1 SAUBY, France

**SMELTING** 

MINING

2 \equiv BALEN / PELT, Belgium

**BUDEL**, The Netherlands

**HOYANGER**, Norway

**EAST TENNESSEE**, USA

MID TENNESSEE, USA

HOBART, Australia

**PORT PIRIE**, Australia

Fact sheets for all individual operations are available at www.nyrstar.com

## **Our Primary Products**



### Zinc

Nyrstar produces zinc in concentrate from its mining operations and a variety of refined market zinc products including special high grade zinc (SHG), zinc galvanising alloys,

and zinc die-casting alloys as an outcome of its zinc smelting process. Zinc has diverse applications and uses, from construction and infrastructure, to transport, industrial machinery, communications, electronics and consumer products. This makes it an essential and highly sought-after resource.



#### Lead

Nyrstar produces 2 LME registered soft lead brands and also a number of lead alloy products based on the refined lead we produce. Lead's primary usage is for

the production of batteries. In fact, more than 80% of world production goes into the manufacture of lead acid batteries which continue to play an important part in the starter mechanism for automobiles as well as in batteries for ebikes where demand from developing economies remains significant. Other end uses for lead include underwater cable sheathing, glassware, solder and roof sheeting.



### Copper

Nyrstar produces copper cathode. Copper is predominantly used in building construction. Other significant end-use markets include electrical and electronic products,

transportation equipment, consumer products and industrial machinery and equipment.



#### Gold

Nyrstar recovers gold in the lead refining process.



#### Silver

Nyrstar also recovers silver from the lead refining process as a silver doré and as a by-product from the zinc refining process into various leach products.

### **Overview**

Nyrstar is a global multi-metals business, with a market leading position in zinc and lead. Nyrstar has mining, smelting and other operations located in Europe, the Americas and Australia and employs over 4,000 people.

The company's global operations are located close to key customers and major transport hubs to facilitate delivery of raw materials and distribution of finished products.

In July 2019, Nyrstar's operating business became majority owned by Trafigura, one of the world's leading independent commodity trading companies. Visit www. nyrstar.com.



### Nyrstar's Strategy

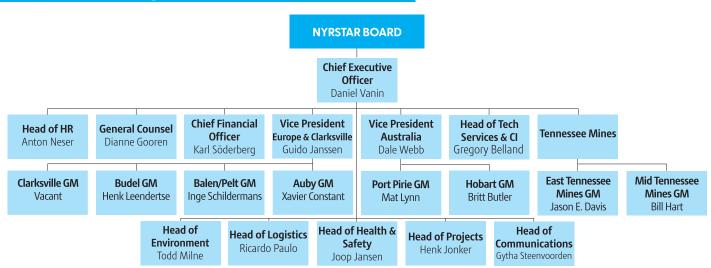
Nyrstar's management has a strategy aimed at positioning the business for a sustainable future as a leading metals processing business. Through its deep market insight and unique processing capabilities, Nyrstar aims to generate superior returns by extracting the maximum value inherent in the mineral resources and by-products it processes.

Accordingly, Nyrstar has developed a coordinated approach to redeveloping and operating its asset portfolio to optimize the concentrate feed into its smelters, maximize minor and precious metal extraction, and enhance the margins of its end-product mix.

To realize its strategy, management has determined the following strategic priorities:

- · Maintain Nyrstar's strong safety performance by improving visible safety leadership
- · Optimise the zinc smelters to deliver their full potential, underpinned by operational stability
- Optimise the North American zinc mines to deliver their full potential
- Ramp up the Port Pirie Redevelopment to deliver the guided earnings uplift.

### Nyrstar Management



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