## TRI-ARROWS ALUMINUM INC.

## Tri-Arrows Aluminum



World Class Productivity

## Low-Cost Producer

Performance Based Culture

Over 490 kt sold annually
Business Focused on Can Sheeł
Preferred Supplier

Driven by Safeły, Sustainability, and Partnerships
JV Production Facility, with Over 1,400 Employees

## Our Mission

Create value and opportunities for growth through partnerships that are forward-thinking and dependable.

## FY21 Achieves Four Consecutive Years of Earnings Growth

 EBITDA

## Record Performance

- EBITDA of \$165M
- Total Sales Volume
- Coil Production
- Rolling Slab Production
- UBC and Recycled Scrap Consumption


## TRANSITIONING from Growth to Stability



## Demand for Aluminum Cans in North America is Projected to Grow $+6 \%$ per Year through 2025.

## Consumer Preference for the

US Beverage Container Sales ${ }^{1}$


Note 1: Source CMI, Annual Reports

Aluminum Can is Driving Growth

- Focus on environment by consumers, businesses and government policy makers
- Perception of the Can as a "premium" package.
- Launch of new products, (alcoholic seltzers, energy drinks, flavored water).

Current announced can line expansions provide 125 Bn units annually, and MORE are coming...

## CAN MAKING Capacity Investments Continue with Five New Plants Recently Announced.



## Q3/Q4 2021 <br> ADDITIONS:

Ball: Las Vegas, NV

- \$290M investment
- Q4 2022 production
- 4Bn Cans (estimate)

CanPack: Muncie, IN

- \$380M investment
- 3.6 Bn Cans
- Q4 2022 production

Crown: Mesquite, NV

- Q2 2023 production
- 2 Bn Cans (estimate)

Envases: Las Vegas, NV

- Q3 2023 production
- 2 Bn Cans (estimate)


## U.S. Demand Growth Drawing Brownfield Expansions and Newly Announced Greenfield Investments of \$4.5B

US Can Sheet Supply and Demand ${ }^{1}$
(Billion Pounds)

## Brownfield

Expansions


## Greenfield Commissioning

Uncertainty


2026


Greenfield Expansion $\qquad$ Brownfield Expansion U.S. Demand

Deficit in U.S.
Domestic Can Sheet
Will be More
Balanced by 2030

Brownfield [+0.7 Bn]:

- Competitors +0.7 Bn
- Logan +0.3 Bn

Greenfields [+2.0 Bn]

- Novelis FY25 +0.7 Bn
- PE FY26 +1.3 Bn


## Sustainability-Environmental Focus

Scope 1 and 2 emissions at industry leading levels due to plant efficiencies and a low carbon electrical power mix - 0.41 tCO2e/tAl

## Aggressive recycled scrap consumption and

 prime acquisition strategy resulting in minimum Scope 3 emissionsCarbon Emissions held flat on a per mt basis, while capacity increased $30 \%+$ with expansion projects.

## Pursing Aluminum Stewardship Initiative (ASI)

Certification

Defining baseline emission data to develop climate change mitigation strategy

- Analyze production processes to ensure optimum furnace operation
- Support hydrogen as a fuel technology
- Investigate carbon capture utilization and storage systems

Influence consumer behavior via new and improved recycling systems to increase UBC recycle rate from $45 \%$ in 2020 to $70 \%$ by 2030
. $45 \%$ to $70 \%$ would result in 757 million additional pounds for can sheet production

Improve product recycled content by developing new sources of scrap material and challenging present product alloys

Material
Recovery
FAcIUTY
$\$ \$ \$$


## Sustainability- Community Engagement

The Tri-Arrows Aluminum Outreach Program vision is to encourage and enable TAA employees to give to- and partner with charitable organizations to help meet real community needs.

More than 30 charitable organizations supported last year
Over \$600k in monetary donations to charitable organizations FY21
\$100k donation to support Tornado Relief fund following Kentucky tornadoes

TAA partners with 5 charities for ongoing support

## Focus charitable organizations supported by TAA

## ras UKHealthCare。

Kentucky Children's Hospital

maryhurst

Employees can choose charities of their choice to pledge with company match

TAA Outreach Committee chooses one charity annually as a "Charity of Choice" offering employees opportunities for pledges of money and/or time


Family_Children's Place


TRI-ARROWS

## Outlook

- North America can sheet market is growing on the back of strong consumer preferences.
- TAA is well positioned in the market as a preferred supplier, with a healthy balance sheet and strong cash flow.
- Strong risk management practices, commodity price risk, interest rate risks, and energy, and inflation.
- Sustainability movement is driving new opportunities and the carbon footprint at Logan is advantaged over other mills.

