

# APRESENTAÇÃO DE RESULTADOS 4T22 | 2022

22 de Março de 2023  
Relações com Investidores



Hidroviás do Brasil

# AGENDA

## 1 Destaques do 4T22 e 2022

Principais números e entregas do 4T22 e 2022

## 2 Desempenho por Corredor

Corredor Sul  
Corredor Norte  
Navegação Costeira  
Santos

## 3 Resultado Consolidado

## 4 Conclusão





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# DESTAQUES DO 4T22 E 2022

# 1 Principais números

Resultados históricos, com recorde de volume consolidado e maior EBITDA Ajustado já apresentado pela Companhia desde o início das suas operações. Lucro Líquido Ajustado de R\$79,5 milhões no ano.

## Destaques

### 4T22

| VOLUME TRANSPORTADO             | RECEITA LÍQUIDA OPERACIONAL <sup>1</sup> | EBITDA AJUSTADO <sup>2</sup> |
|---------------------------------|------------------------------------------|------------------------------|
| <b>3,6 milhões de toneladas</b> | <b>R\$ 435,8 milhões</b>                 | <b>R\$ 110,7 milhões</b>     |
| +63,3% vs. 4T21                 | +94,4% vs. 4T21                          | +26,3% vs. 4T21              |

CAPEX CONSOLIDADO  
**R\$ 48,9 milhões**  
-79,4% vs. 4T21

DÍVIDA LÍQUIDA/ EBITDA AJUSTADO  
**4,88x**  
Sem vencimento material de curto prazo

### 2022

| VOLUME TRANSPORTADO              | RECEITA LÍQUIDA OPERACIONAL <sup>1</sup> | EBITDA AJUSTADO <sup>2</sup> |
|----------------------------------|------------------------------------------|------------------------------|
| <b>16,5 milhões de toneladas</b> | <b>R\$ 1.799,9 milhões</b>               | <b>R\$ 756,9 milhões</b>     |
| +40,0% vs. 2021                  | +44,4% vs. 2021                          | +20,1% vs. 2021              |

CAPEX CONSOLIDADO  
**R\$ 321,3 milhões**  
-70,7% vs. 2021

LUCRO LÍQUIDO AJUSTADO  
**R\$ 79,5 milhões**  
vs. Prejuízo Líquido em 2021

APRESENTAÇÃO DE RESULTADOS 4T22|2022

<sup>1</sup>Receita Líquida Operacional ex-hedge accounting e OTM. <sup>2</sup>EBITDA ajustado por itens não-recorrentes ou não-caixa, hedge accounting e equivalência patrimonial. Inclui o resultado obtido com as JV's.

## 2 Principais Entregas

Proximidade do encerramento do ciclo de investimentos inicial, com consolidação de 4 corredores logísticos competitivos. Foco em inovação, produtividade e baixo custo de manutenção, viabilizando ganhos contínuos para a Companhia.



### Santos

*2 guindastes hidráulicos de cais de última geração – únicos no Porto de Santos.*

### Norte

Novos empurradores capazes de fazer supercomboios de 35 barcaças (vs. 25 barcaças)



**ÚNICA EMPRESA CAPAZ DE MOVIMENTAR “SUPERCOMBOIOS” NO BRASIL**





2

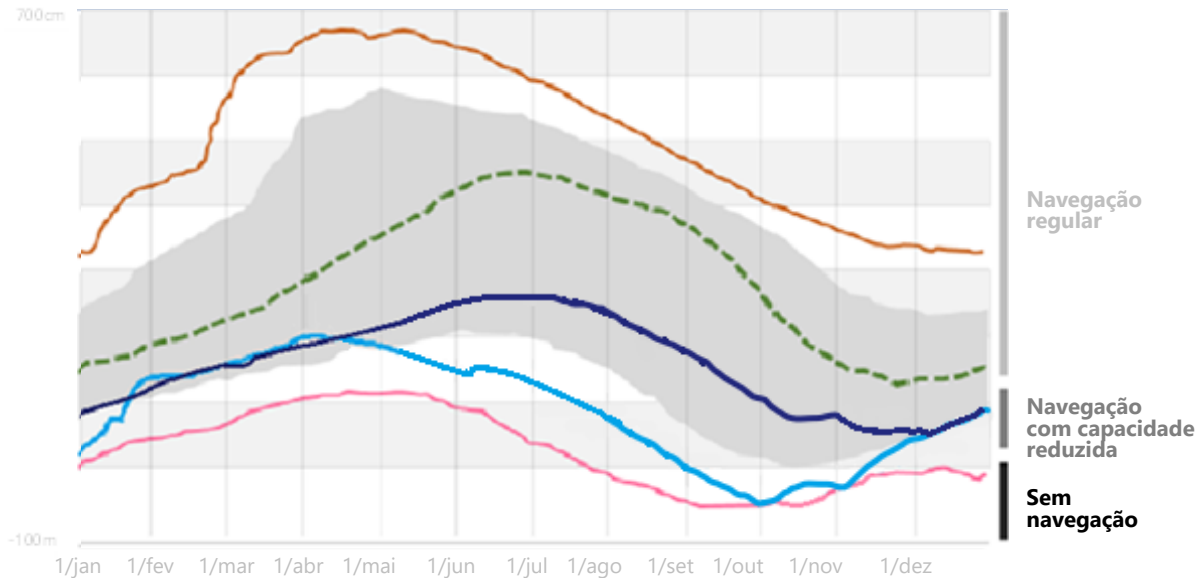
# DESEMPENHO POR CORREDOR

# 2 Corredor Sul

2022 demonstrou retomada gradual das condições de carregamento e navegação no Sul, viabilizando volume recorde para a operação. Tendência ainda mais positiva para 2023.

## ESTAÇÃO FLUVIAL DE LADÁRIO (1.900 a Dezembro/2022)

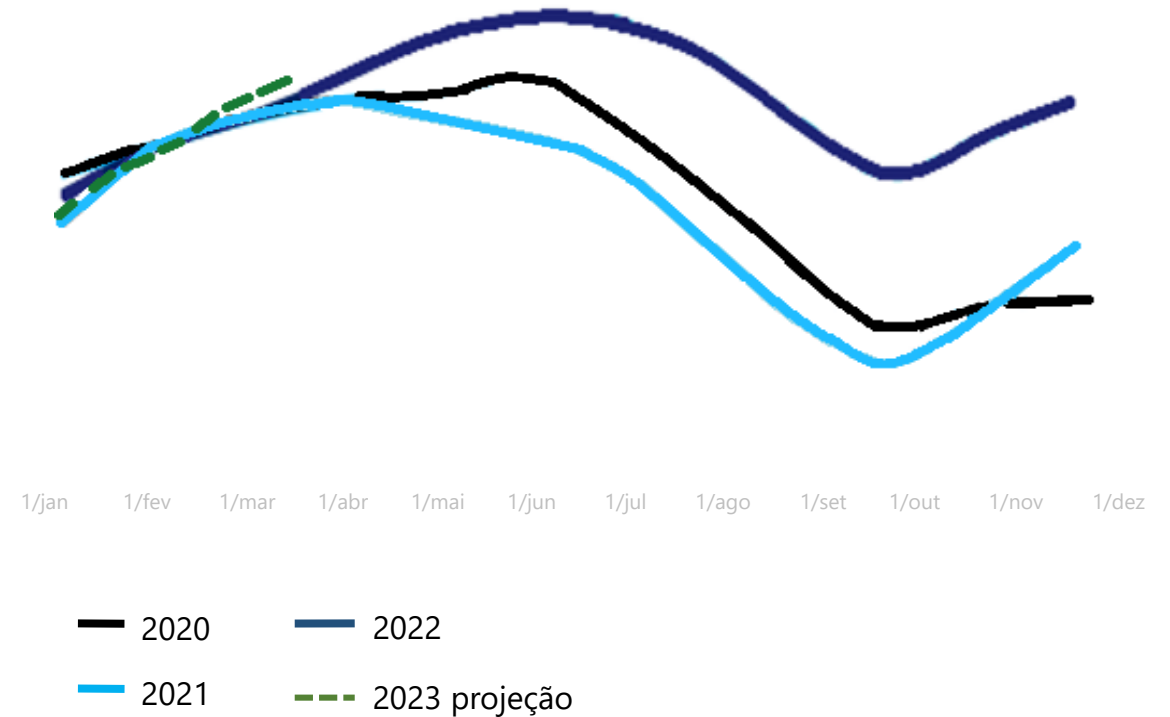
Fonte: Serviço Geológico do Brasil – CPRM – Boletim divulgado em 06 de janeiro de 2023.



- Zona de normalidade
- Mínimos já ocorridos
- Mediana
- Máximos já ocorridos
- 2021
- 2022

## DADOS HISTÓRICOS E PROJEÇÃO DE LADÁRIO

Fonte: Projeções Internas para 2023 e dados históricos em 2020, 2021 e 2022.

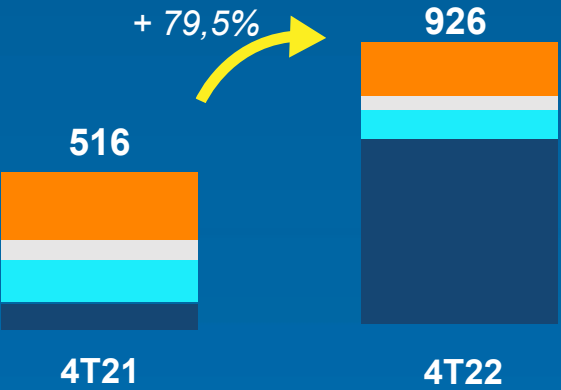


Crescimento expressivo de volume e EBITDA, mesmo com calados abaixo das médias históricas. Potencial ainda maior por meio de ganhos com escala e produtividade conforme normalização da operação.

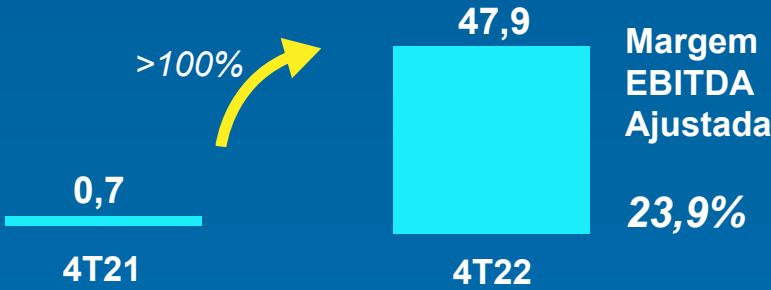
## 4º TRIMESTRE

- Minério de ferro
- Grãos
- Fertilizantes
- Outros
- JV's

### VOLUME Total (Kt)

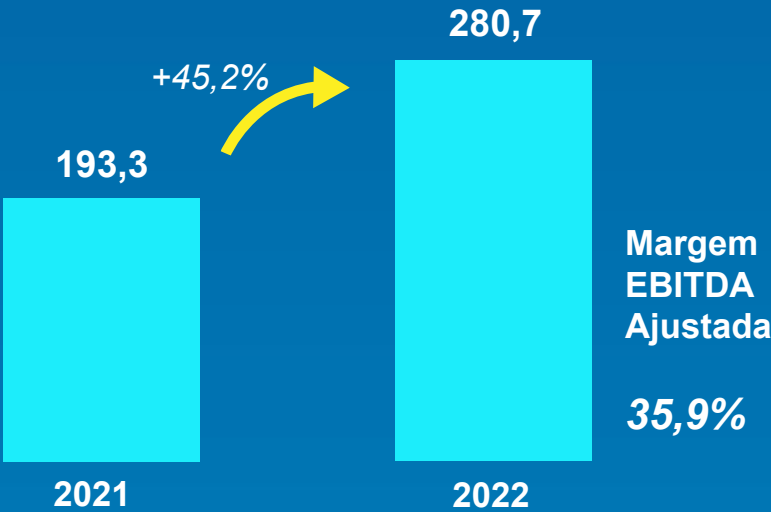
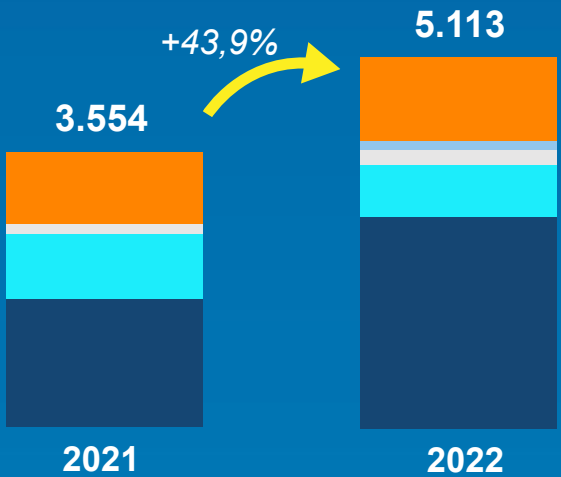


### EBITDA Ajustado\* (R\$ Milhões)



## 12 MESES

- Minério de ferro
- Grãos
- Fertilizantes
- Outros
- JV's



\* EBITDA Ajustado por *hedge accounting*, equivalência patrimonial e itens não-recorrentes. Inclui participação de JV's.

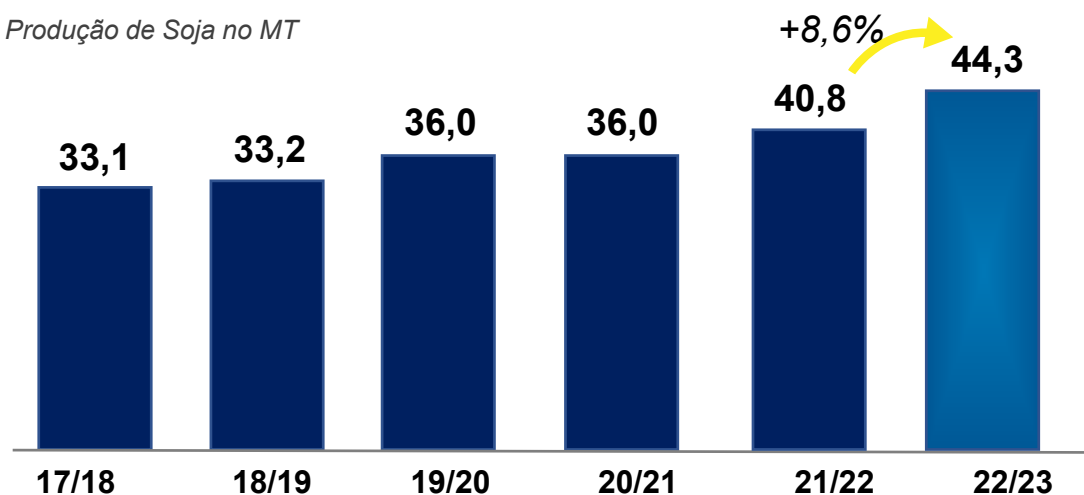
# 2 Corredor Norte

Safrarecorde de grãos contribuiu com o forte resultado do Norte. Expectativa de crescimento da safra de 2023 gerou antecipação da contratação logística. HBSA já tem 95% da capacidade negociada para o ano.

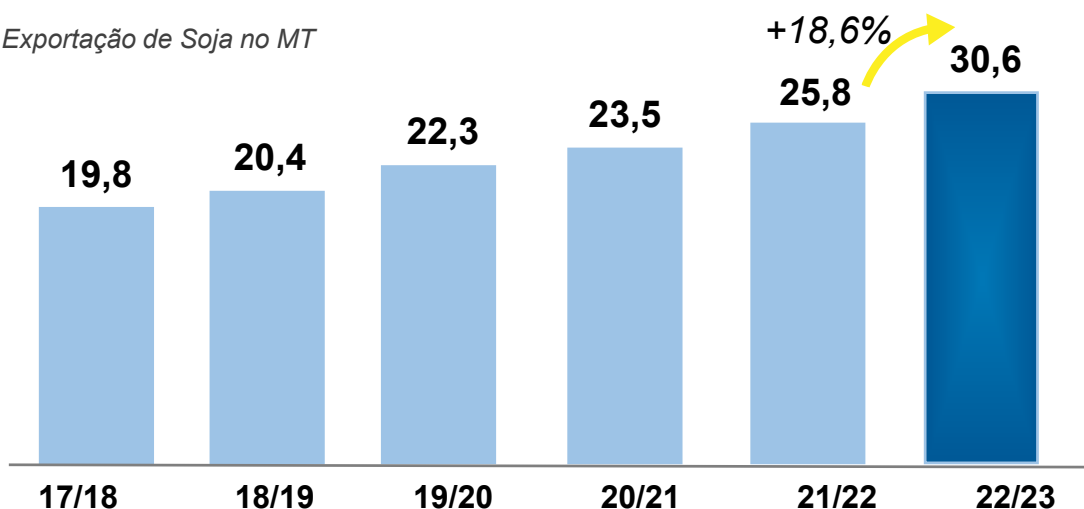
## PRODUÇÃO E EXPORTAÇÃO DE SOJA NO MT (M Tons)

Fonte: IMEA e Comextat

■ Produção de Soja no MT



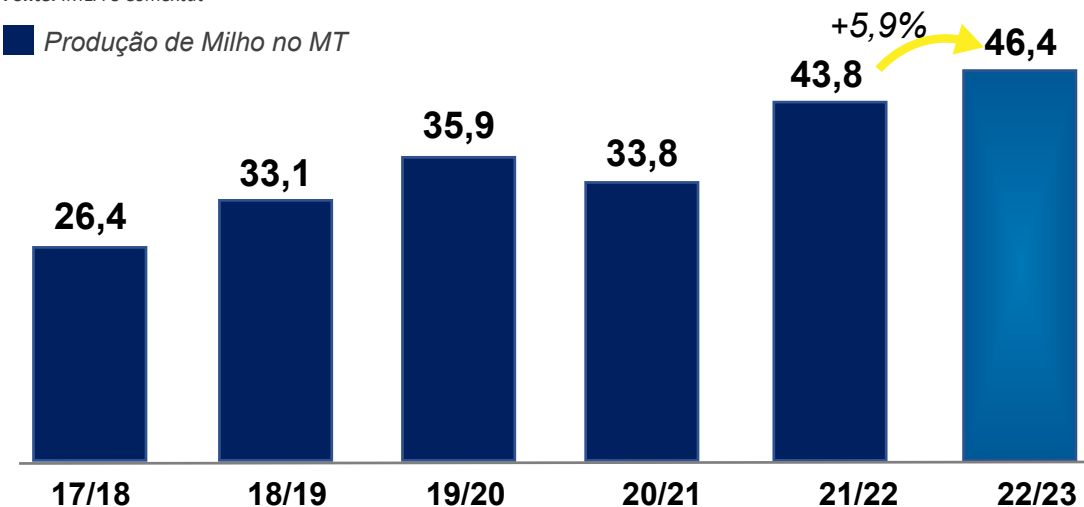
■ Exportação de Soja no MT



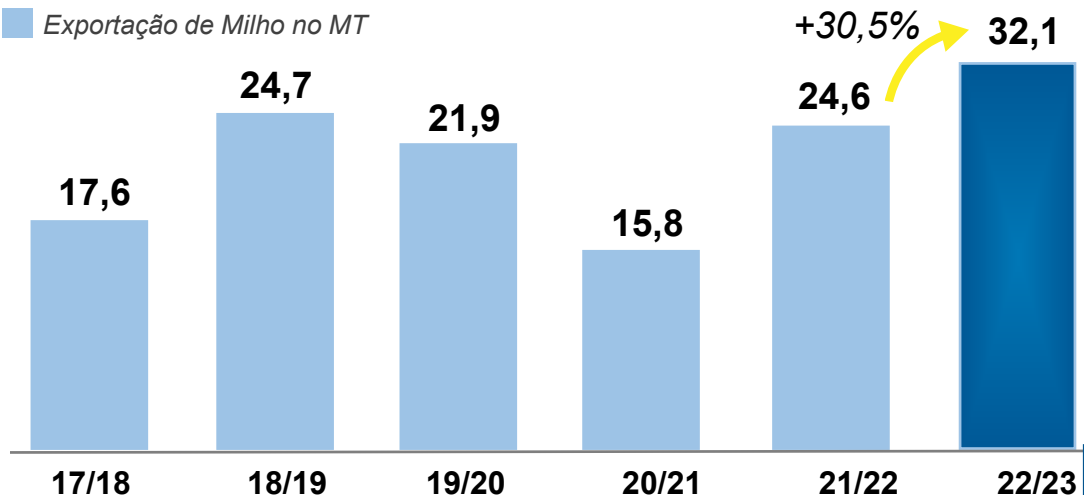
## PRODUÇÃO E EXPORTAÇÃO DE MILHO NO MT (M Tons)

Fonte: IMEA e Comextat

■ Produção de Milho no MT



■ Exportação de Milho no MT

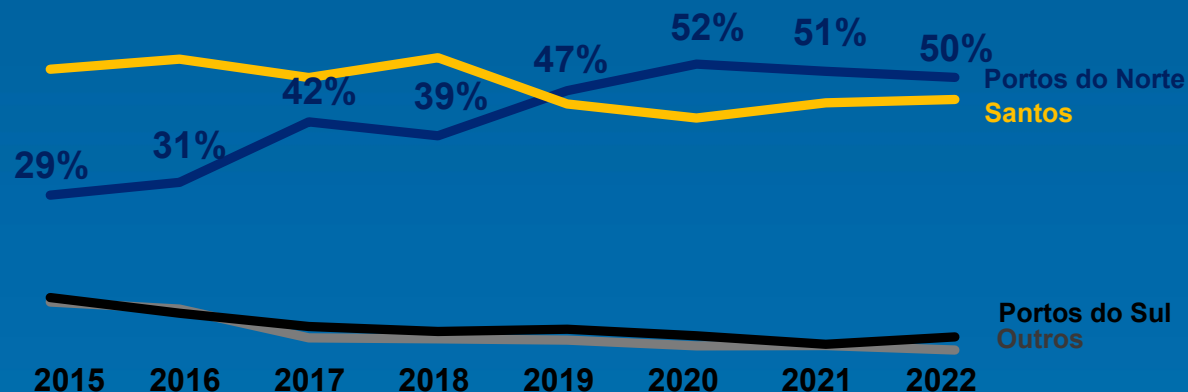


# 2 Corredor Norte

Arco Norte segue com liderança nas exportações de grãos do MT! Barcarena foi o principal pólo da região e HBSA ganhou *market share*, mantendo sua posição de destaque na região.

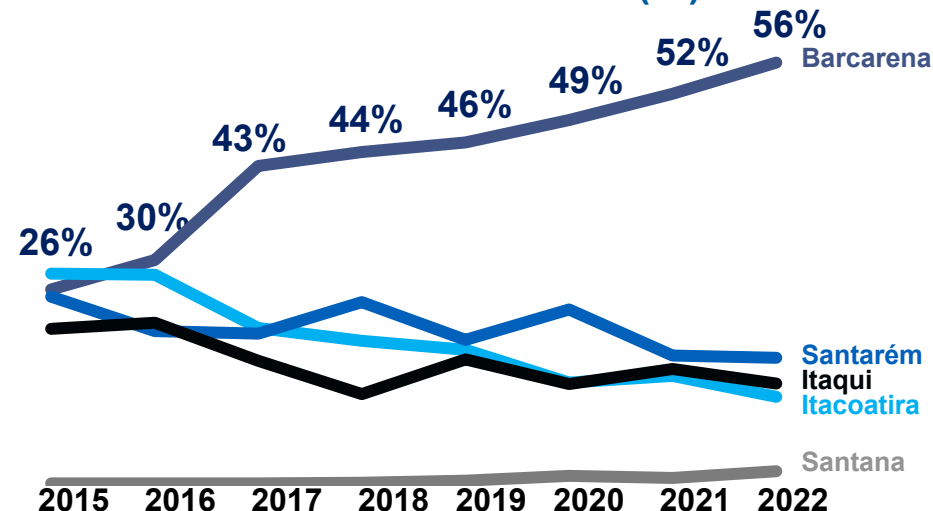
## MARKET SHARE EXPORTAÇÕES DO MT (%)

Fonte: Comextat



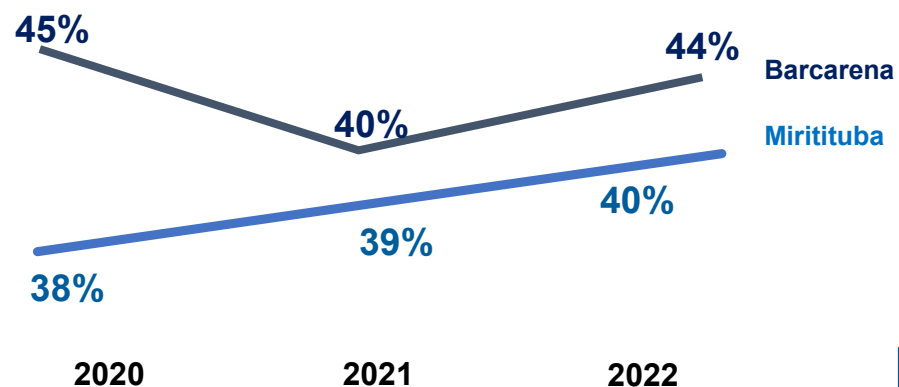
## MARKET SHARE PORTOS DO NORTE (%)

Fonte: Comextat



## MARKET SHARE HBSA (%)

Fonte: Dados internos e Comextat



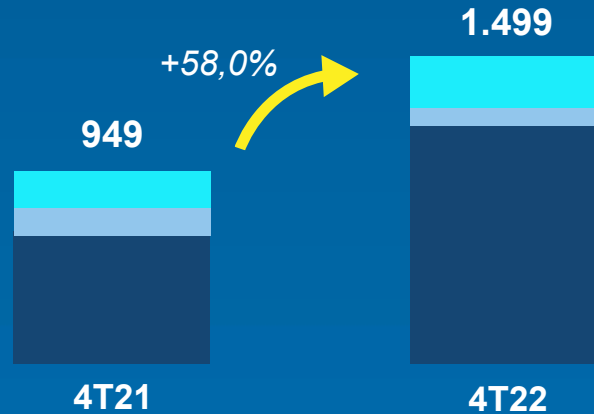
# 2 Corredor Norte

Resultado histórico e com volume acima da capacidade estimada para o sistema, refletindo pujança da safra de grãos e excelência comercial e operacional da Companhia.

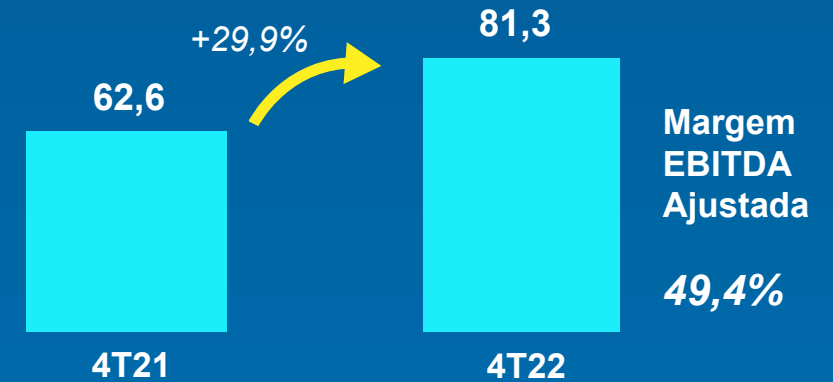
## 4º TRIMESTRE



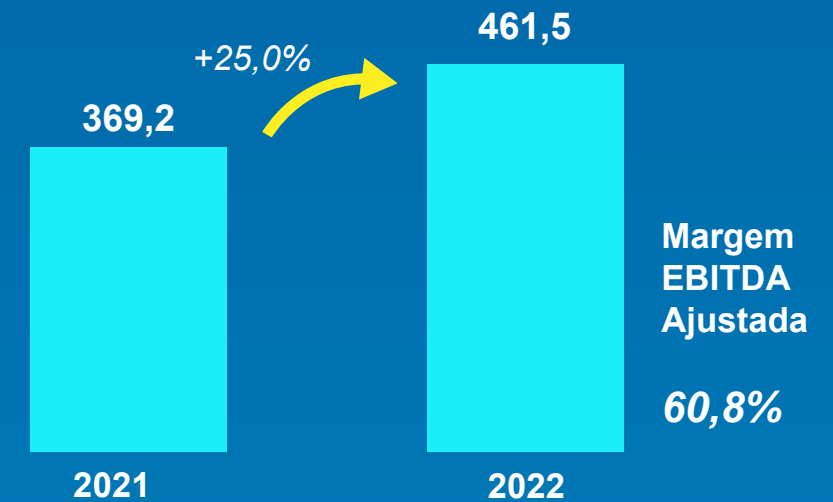
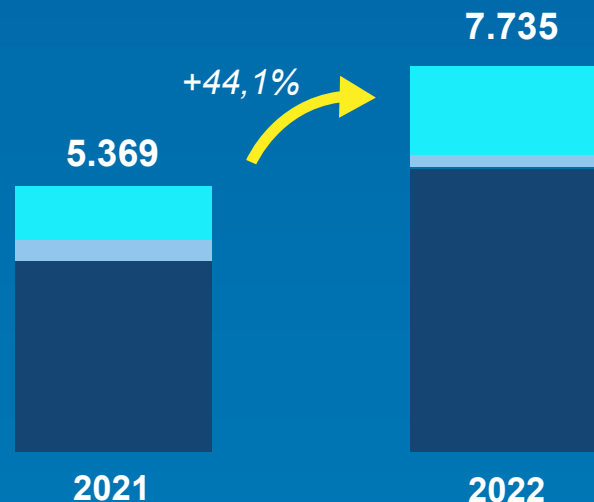
### VOLUME Total (Kt)



### EBITDA Ajustado\* (R\$ Milhões)



## 12 MESES



\* EBITDA Ajustado por itens Não- Recorrentes ou não-caixa e equivalência patrimonial.

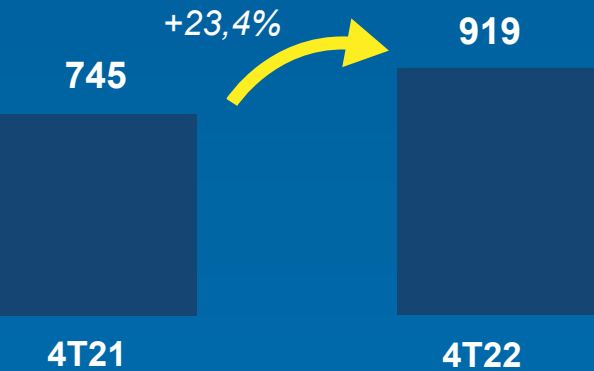
# 2 Navegação Costeira

Volumes normalizados para níveis históricos, com menor necessidade de contabilização de ToP. Resultado do 4T22 e 2022 inclui efeito não-recorrente de provisão realizada sobre fatura de 2021.

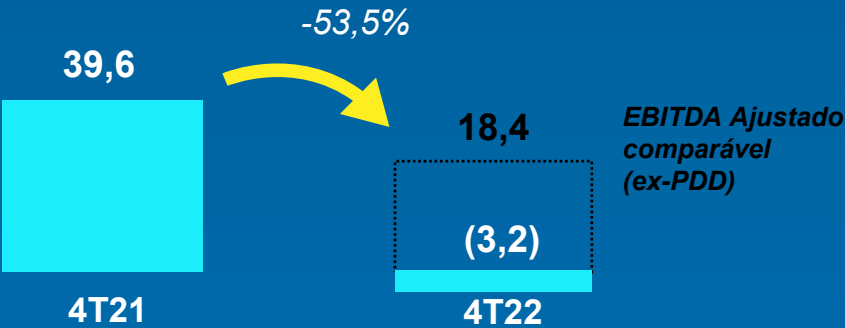
## 4º TRIMESTRE

Bauxita

### VOLUME Total (Kt)

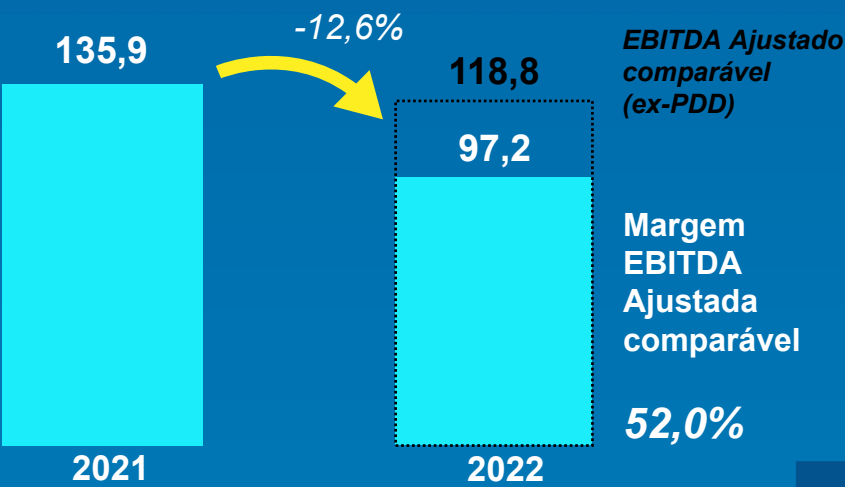
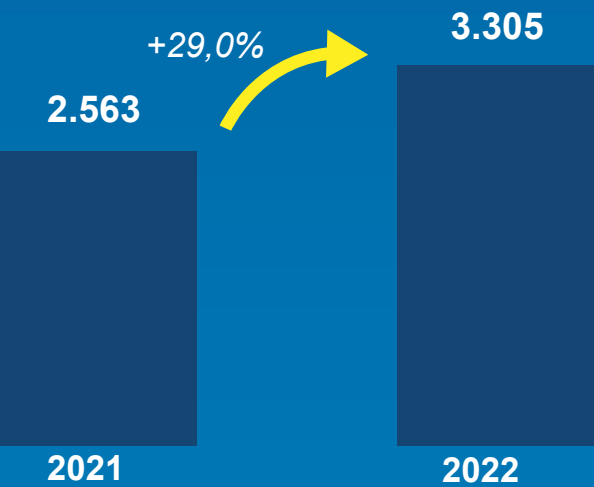


### EBITDA Ajustado\* (R\$ Milhões)



## 12 MESES

Bauxita

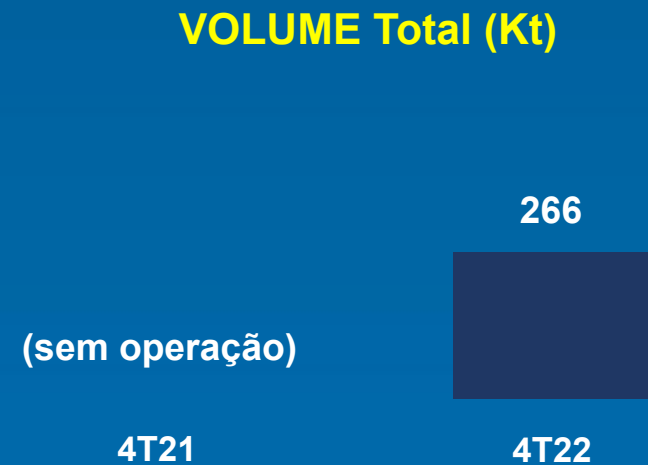


\* EBITDA Ajustado por hedge accounting e itens Não-Recorrentes.

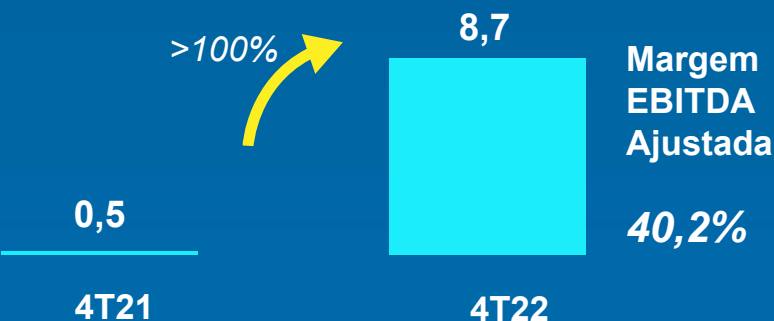
4T22 e 2022 com resultado dentro do esperado. Operação ainda em desenvolvimento e com potencial superior ao projeto inicial do arrendamento, com maturidade prevista para 2025.

## 4º TRIMESTRE

Fertilizantes

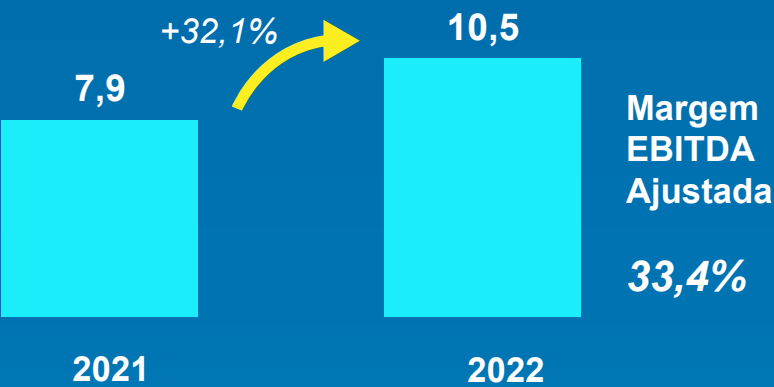
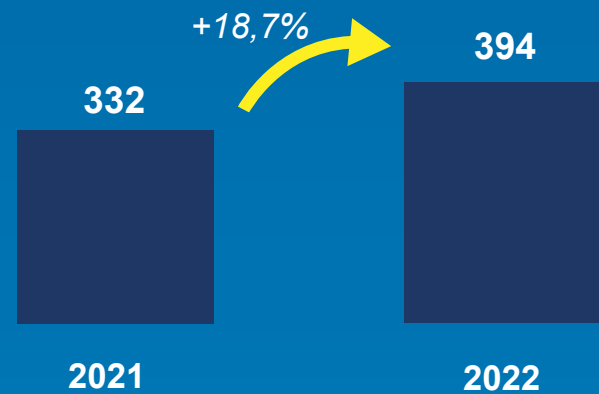


## EBITDA Ajustado\* (R\$ Milhões)

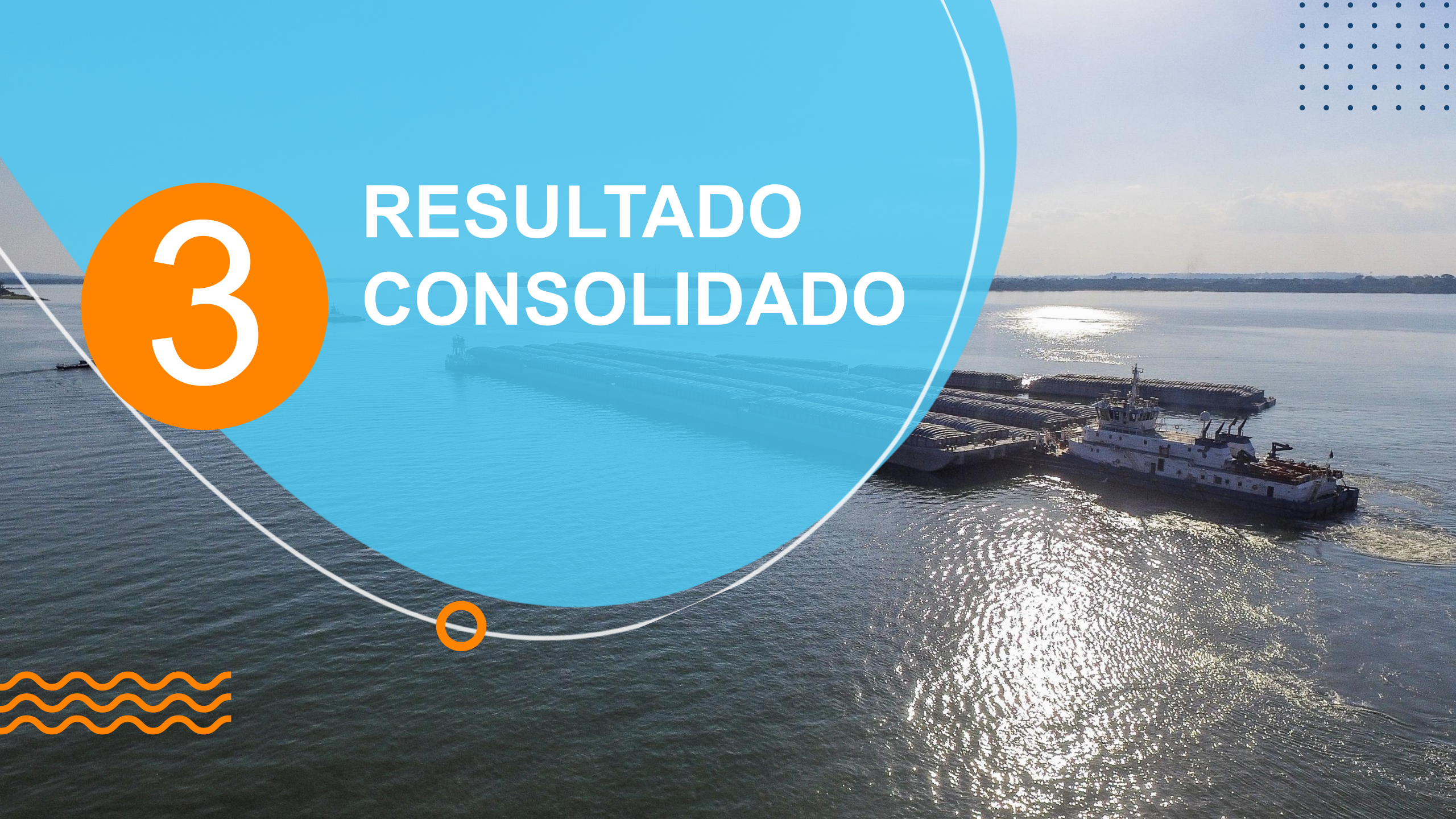


## 12 MESES

Fertilizantes

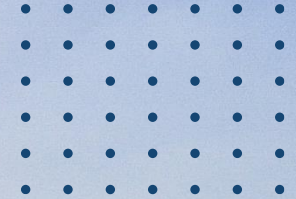


\* EBITDA Ajustado por itens Não-Recorrentes.



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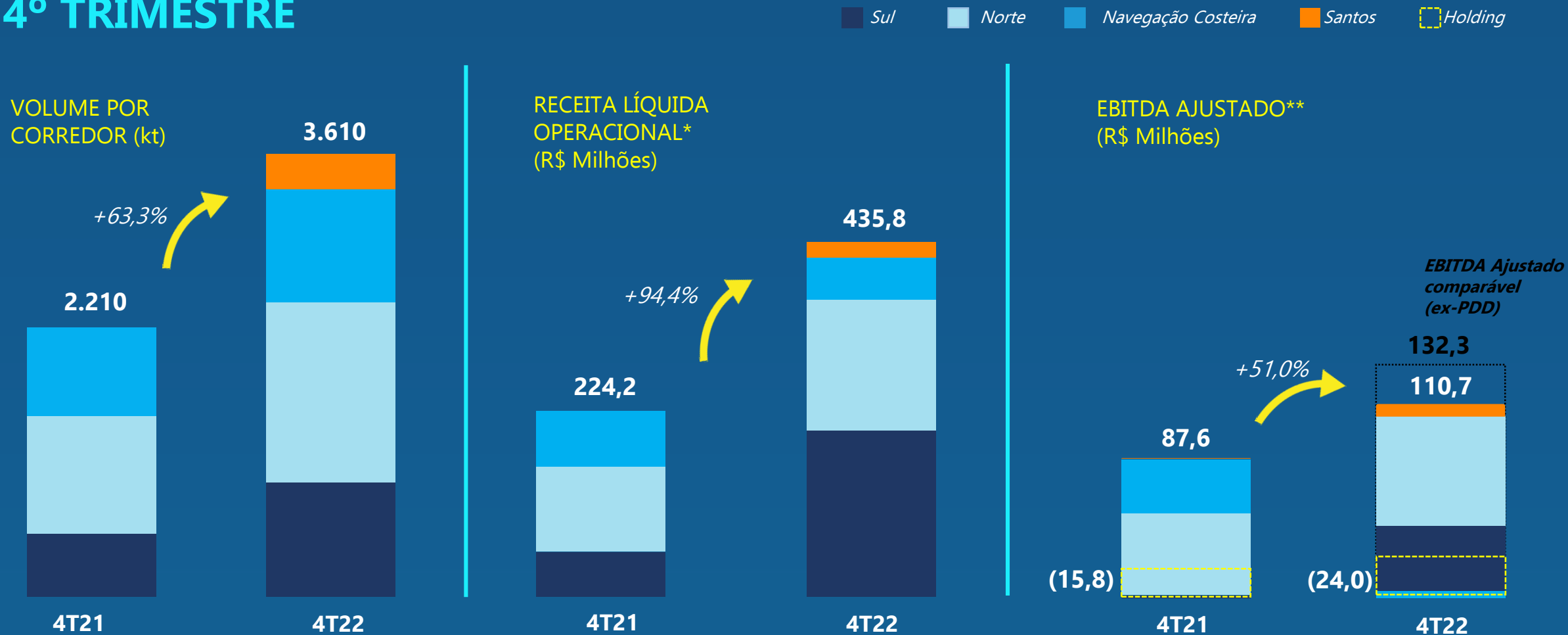
# RESULTADO CONSOLIDADO



# 3 Resultado Consolidado

4T22 com volume e resultado recorde, mesmo com Santos ainda em desenvolvimento e Navegação Costeira com efeito não-recorrente, demonstrando o enorme potencial da Companhia.

## 4º TRIMESTRE



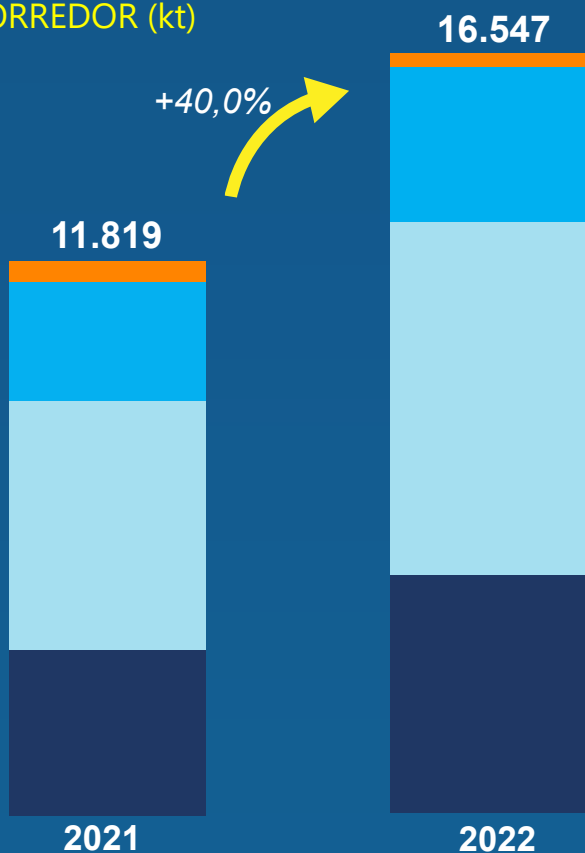
\*Receita Líquida Operacional ex-hedge accounting e ex-OTM. \*\*EBITDA ajustado por itens não-recorrentes, hedge accounting e equivalência patrimonial. Inclui resultado das JV's.

# 3 Resultado Consolidado

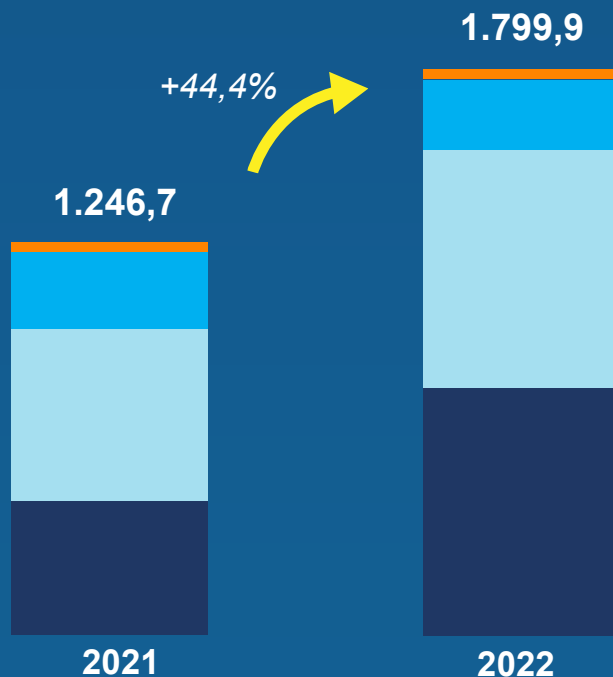
Crescimento expressivo nos principais corredores logísticos, com destaque para o Norte que atingiu pleno potencial durante todo o ano e Sul que segue com tendência de retomada para normalidade operacional.

## 12 MESES

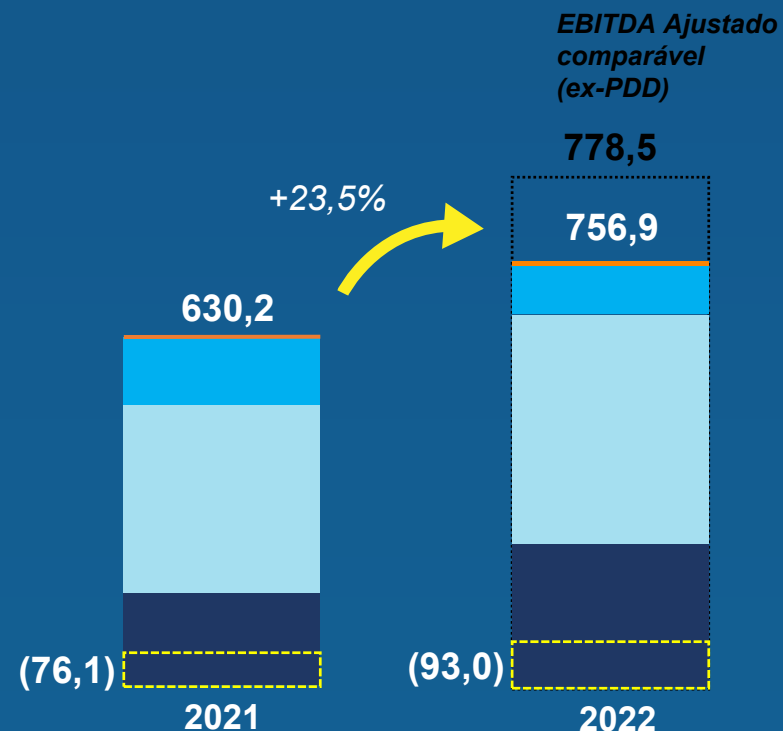
VOLUME POR CORREDOR (kt)



RECEITA LÍQUIDA OPERACIONAL\* (R\$ Milhões)



EBITDA AJUSTADO\*\* (R\$ Milhões)



\*Receita Líquida Operacional ex-hedge accounting e ex-OTM. \*\*EBITDA ajustado por itens não-recorrentes, hedge accounting e equivalência patrimonial. Inclui resultado das JV's.

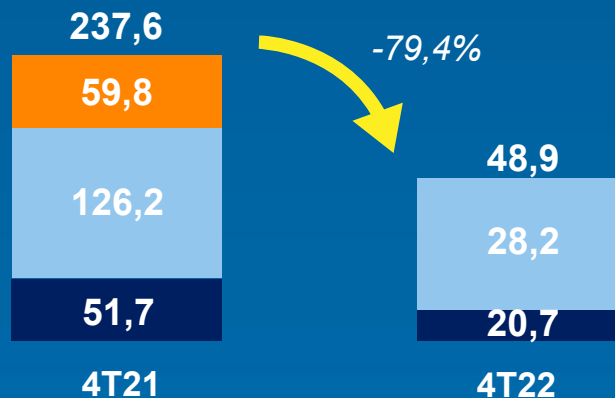
# 3 Resultado Consolidado

Proximidade do término do ciclo de investimentos inicialmente previsto, que estava focado no desenvolvimento e consolidação dos principais corredores logísticos da Companhia.

## 4º TRIMESTRE

- Manutenção
- Expansão
- M&A

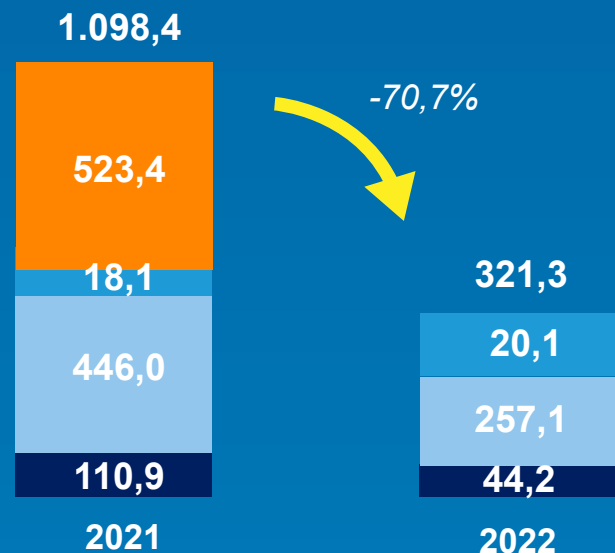
### CAPEX Consolidado (R\$ Milhões)



**CAPEX 2022:**  
Santos;  
Ativos de navegação;  
Plano Tecnológico

## 12 MESES

- Manutenção
- Expansão
- Outorga STS20
- M&A



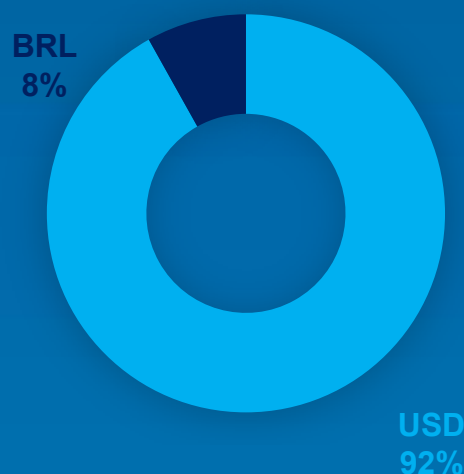
**CAPEX DE MANUTENÇÃO SEGUE ESTRUTURALMENTE BAIXO,**  
SEM NECESSIDADE DE MANUTENÇÃO DE VIA!

# 3 Resultado Consolidado

Processo contínuo de otimização da estrutura de capital, contribuindo com maior balanceamento entre os fluxos de caixa esperados pela Companhia, menor volatilidade e ganho financeiro imediato em 2022.

## PERFIL DA DÍVIDA HBSA (2021)

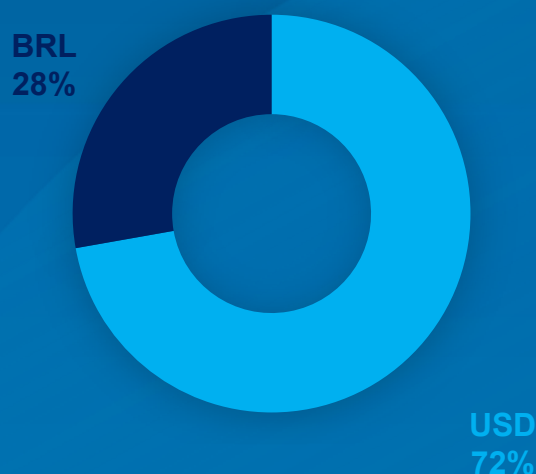
Dívida Bruta: R\$4.639,4 milhões



Prazo médio da dívida: 6,4 anos  
Custo médio ponderado em USD anual: 5,5%

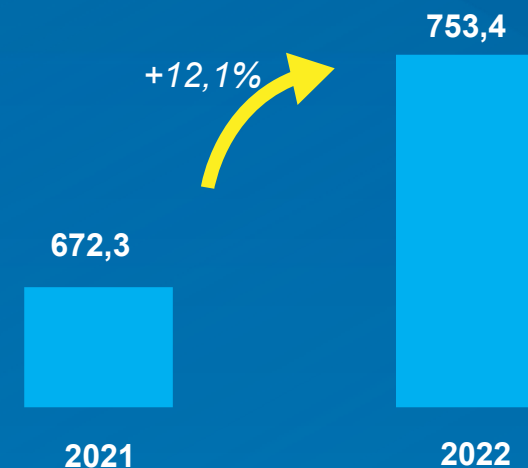
## PERFIL DA DÍVIDA HBSA (2022)

Dívida Bruta: R\$4.265,8 milhões  
(-8,1% vs. 2021)



Prazo médio da dívida: 6,9 anos  
Custo médio ponderado em USD anual: 5,1%

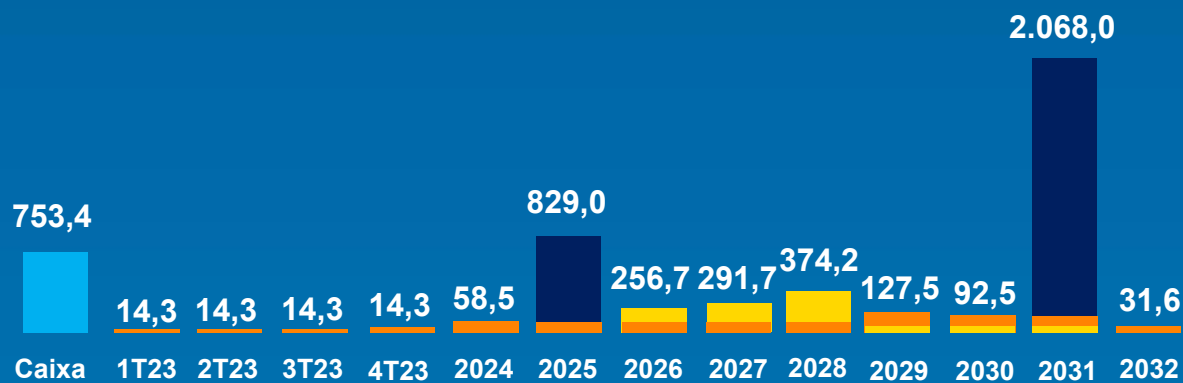
## POSIÇÃO DE CAIXA E EQUIVALENTES HBSA (R\$ milhões)



# 3 Resultado Consolidado

Perfil de dívida alongado, sem necessidade de novas captações no curto prazo e com grande potencial de desalavancagem.

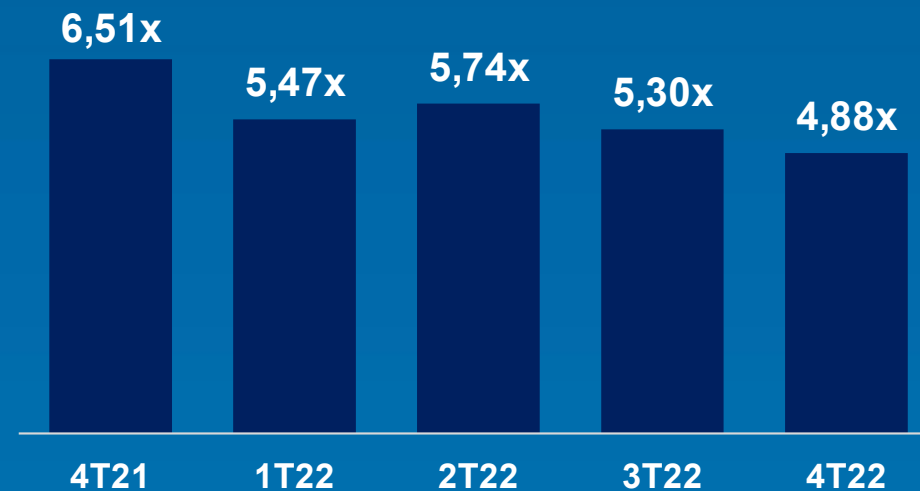
## CRONOGRAMA AMORTIZAÇÃO (R\$ Milhões)



Caixa<sup>1</sup> Bonds BNDES Debêntures Finep

<sup>1</sup>Caixa inclui os saldos de caixa e equivalentes de caixa.

## DÍVIDA LÍQUIDA/EBITDA AJUSTADO EX-JV's



Alavancagem (EBITDA Ajustado EX-JV's)



4

CONCLUSÃO

LOCH MELFORT

# 4 Conclusão

Modal hidroviário, em conjunto com a multimodalidade é a solução mais competitiva para suportar o crescimento do transporte de cargas a granel na América do Sul...

1. Crescimento expressivo de volume e de EBITDA nos principais corredores logísticos, ainda abaixo do potencial pleno da Companhia;
2. Líder consolidado no Norte e no Sul, operando com ativos diferenciados e customizados para cada negócio;
3. Mix de resiliência e grandes oportunidades por meio de contratos de longo prazo que garantem rentabilidade e da capacidade expandida para aproveitamento do mercado “spot”;
4. Posição de caixa saudável e dívida barata e longa, sem necessidade de novas captações no curto prazo e com grande potencial de desalavancagem;
5. Fim do ciclo de investimentos inicial, viabilizando grande potencial de geração de caixa a partir da maturidade das operações. Inúmeras oportunidades de novos projetos com retornos extremamente atrativos.



# OBRIGADO



Relações com Investidores  
[ri@hbsa.com.br](mailto:ri@hbsa.com.br)



# EARNINGS PRESENTATION 4Q22 | 2022

March 22, 2023  
Investor Relations



Hidroviás do Brasil

# SCHEDULE

## 1 4Q22 and 2022 Highlights

Highlights and deliveries for 4Q22 and 2022

## 2 Performance by Corridor

South Corridor  
North Corridor  
Coastal Navigation  
Santos

## 3 Consolidated Result

## 4 Closing remarks





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# 4Q22 AND 2022 HIGHLIGHTS



# 1 Highlights

Record results with all-time high consolidated volume and the highest Adjusted EBITDA ever reported by the Company since operational startup. Adjusted Net Income of R\$79.5 million in the year.

## Highlights

### 4Q22

| TOTAL VOLUME            | NET OPERATING REVENUE <sup>1</sup> | ADJUSTED EBITDA <sup>2</sup> |
|-------------------------|------------------------------------|------------------------------|
| <b>3.6 million tons</b> | <b>R\$435.8 million</b>            | <b>R\$110.7 million</b>      |
| +63.3% vs. 4Q21         | +94.4% vs. 4Q21                    | +26.3% vs. 4Q21              |
| CONSOLIDATED CAPEX      | NET DEBT/ ADJUSTED EBITDA          |                              |
| <b>R\$48.9 million</b>  | <b>4.88x</b>                       |                              |
| -79.4% vs. 4Q21         | No short-term maturities           |                              |

### 2022

| TOTAL VOLUME             | NET OPERATING REVENUE <sup>1</sup> | ADJUSTED EBITDA <sup>2</sup> |
|--------------------------|------------------------------------|------------------------------|
| <b>16.5 million tons</b> | <b>R\$ 1,799.9 million</b>         | <b>R\$ 756.9 million</b>     |
| +40.0% vs. 2021          | +44.4% vs. 2021                    | +20.1% vs. 2021              |
| CONSOLIDATED CAPEX       | NET INCOME                         |                              |
| <b>R\$ 321.3 million</b> | <b>R\$ 79.5 million</b>            |                              |
| -70.7% vs. 2021          | vs. Net Loss in 2021               |                              |

EARNINGS PRESENTATION | 4Q22|2022

# 2 Main Deliveries

Nearing of the end of the initial investment cycle, consolidating four competitive logistics corridors. Focus on innovation, productivity, and low maintenance cost, enabling continuous growth for the Company.



## Santos

*2 state-of-the-art hydraulic dock cranes – unique in the Port of Santos.*



## North

New tugboats capable of making super convoys of 35 barges (vs. 25 barges)

THE ONLY COMPANY CAPABLE OF MOVING “SUPERCONVOYS” IN BRAZIL





2

# PERFORMANCE BY CORRIDOR

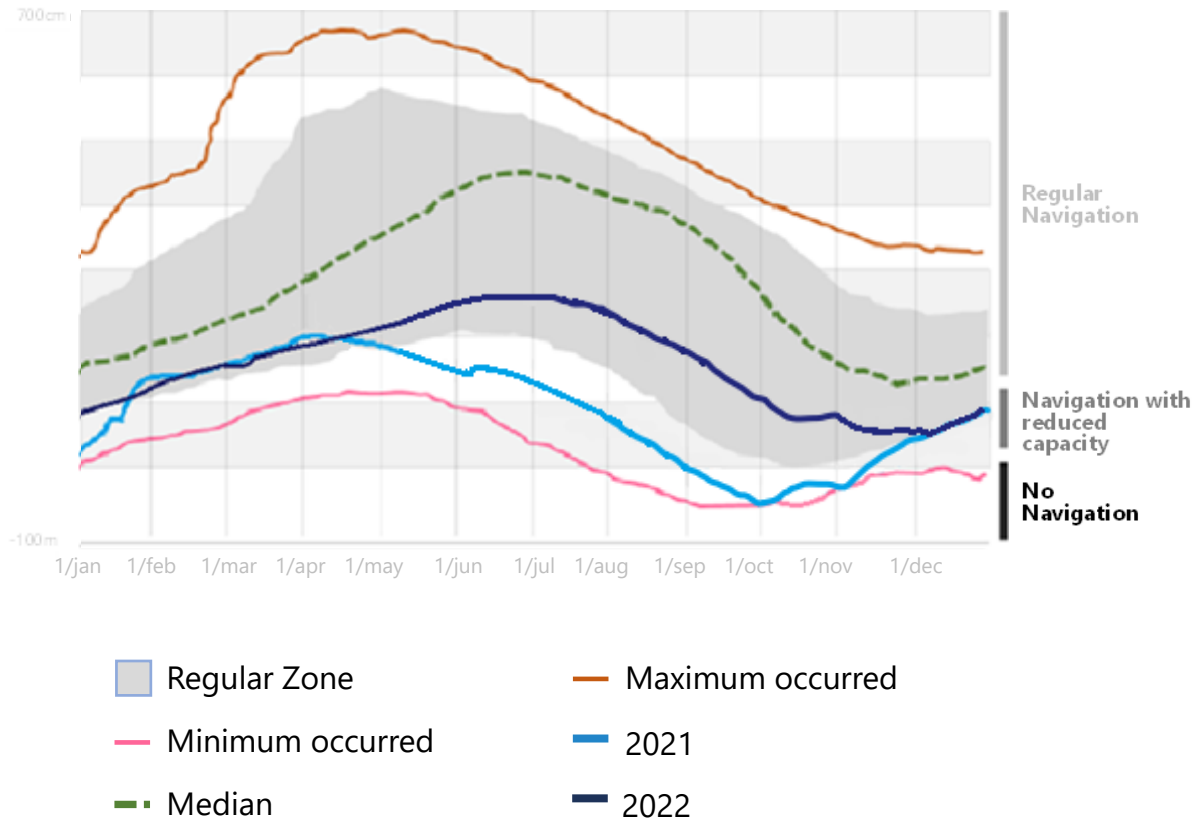


# 2 South Corridor

2022 presented gradual recovery of shipping and navigation conditions in the South, enabling a record volume for the operation. Even more positive trend for 2023.

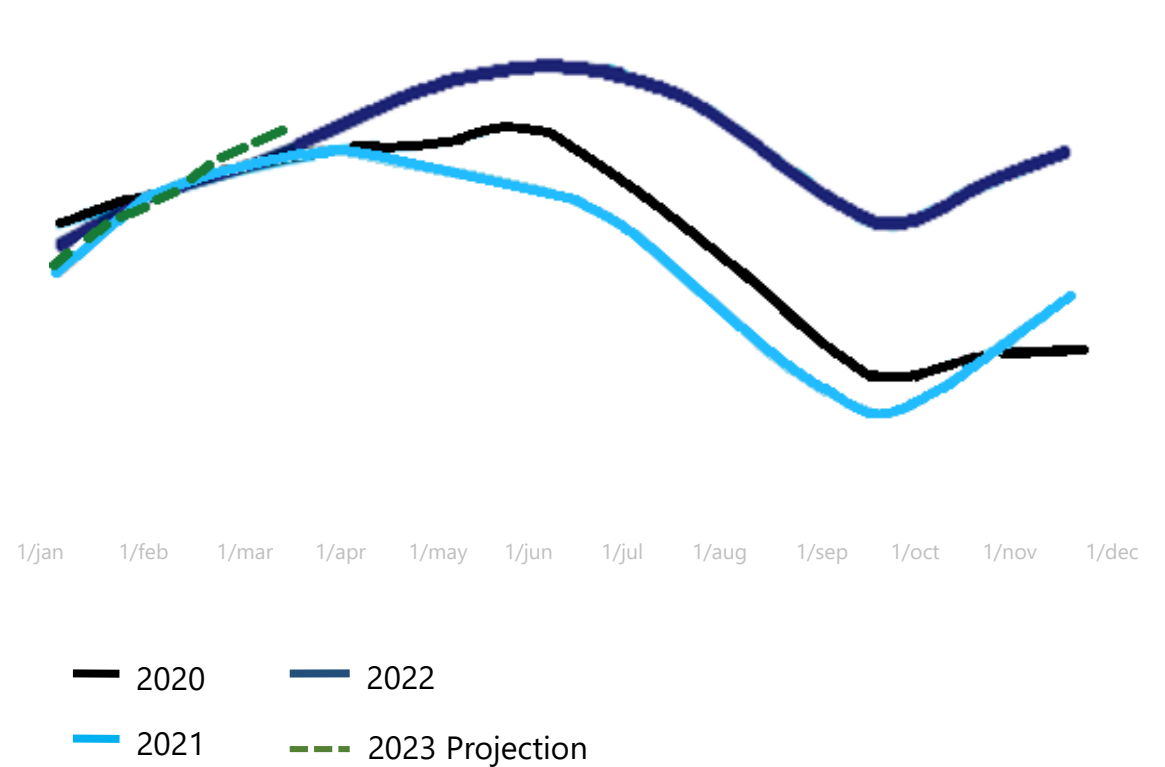
## LADÁRIO RIVER STATION (1900 - December/2022)

Source: Serviço Geológico do Brasil – CPRM – Report disclosed on January 6, 2023.



## HISTORICAL DATA AND LADÁRIO PROJECTION

Source: Internal Projections for 2023 and historical data for 2020, 2021 and 2022.



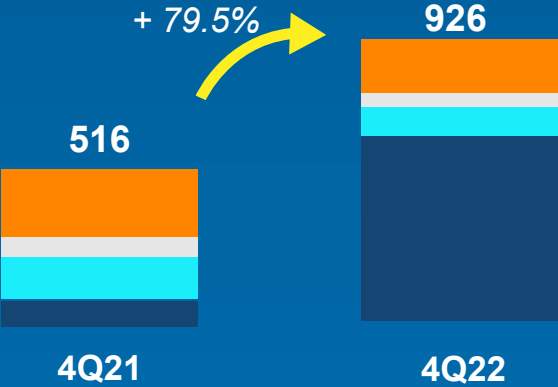
# 2 South Corridor

Expressive growth in volume and EBITDA, even with drafts below historical averages. Greater potential through gains in scale and productivity as operations are normalized.

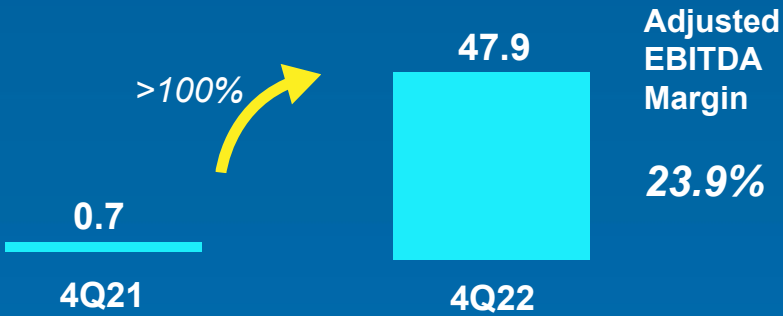
## 4<sup>th</sup> QUARTER

- Iron Ore
- Grain
- Fertilizer
- Other
- JV's

### Total VOLUME (Kt)

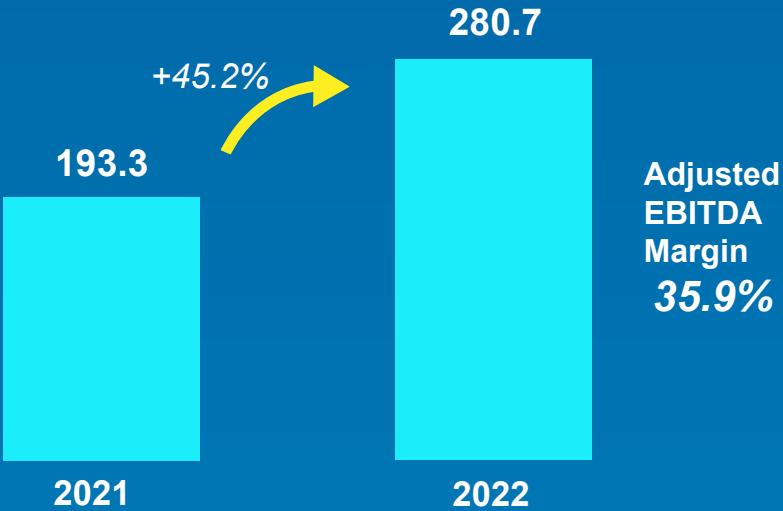
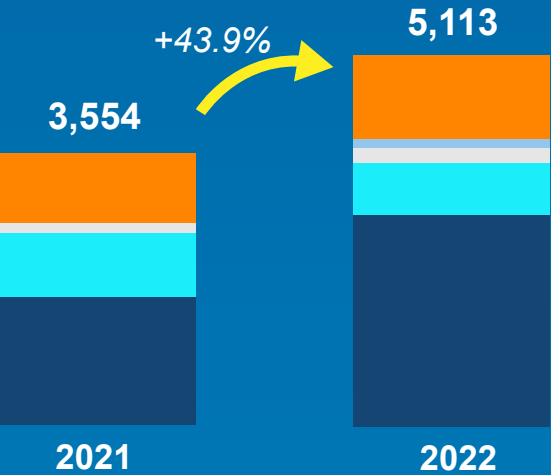


### Adjusted EBITDA\* (R\$ Million)



## 12 MONTHS

- Iron Ore
- Grain
- Fertilizer
- Other
- JV's



\*EBITDA Adjusted for hedge accounting, equity accounting and non-recurring items. Includes results from JVs.

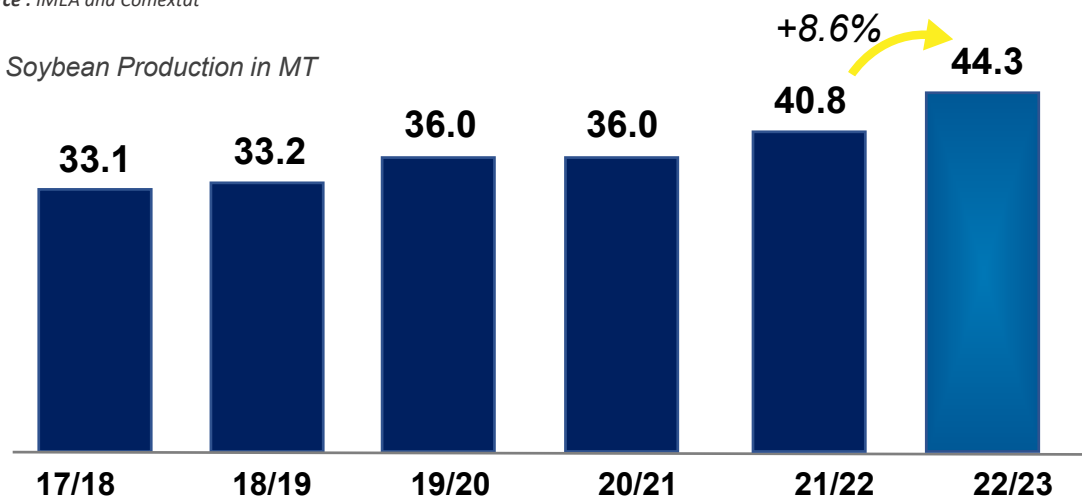
# 2 North Corridor

Record grain harvest contributed to the strong result in the North. Expectation of growth in the 2023 crop led to anticipation of contracting logistics. HBSA already has 95% of the capacity negotiated for the year.

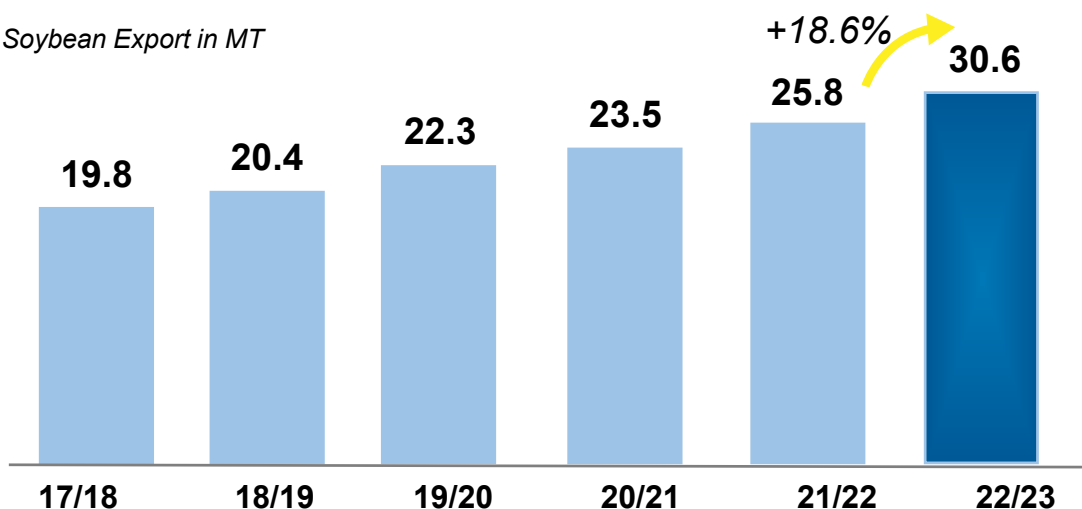
## SOYBEAN PRODUCTION AND EXPORT IN MT (M Tons)

Source : IMEA and Comextat

■ Soybean Production in MT



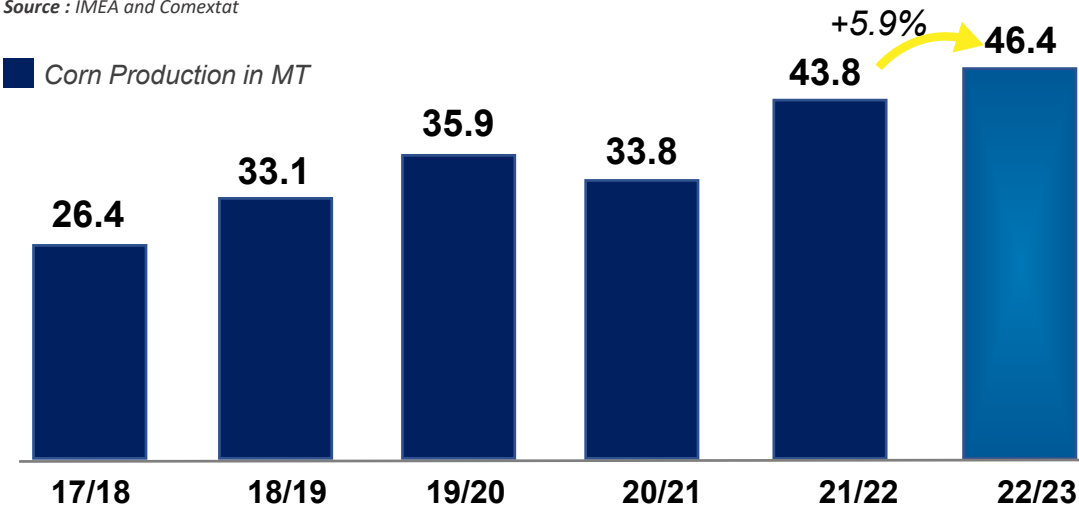
■ Soybean Export in MT



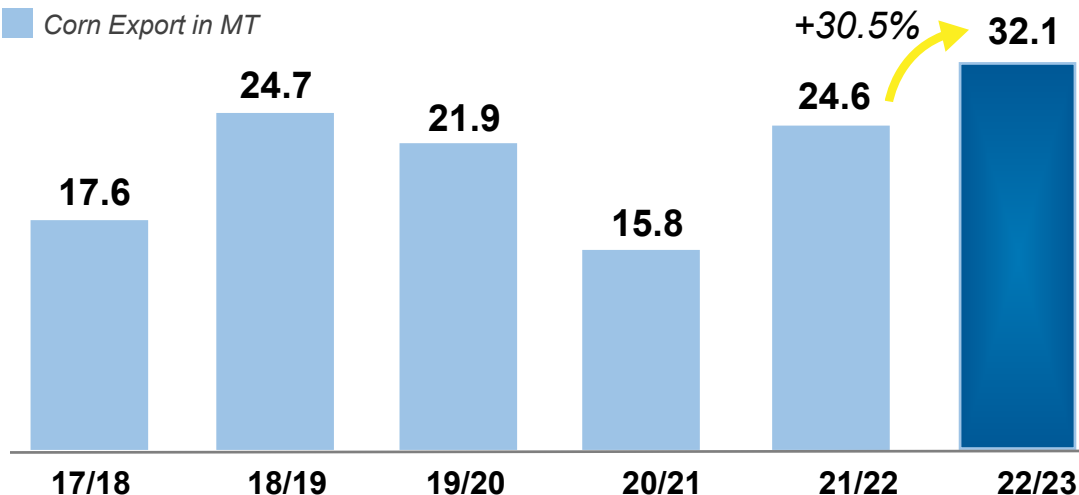
## CORN PRODUCTION AND EXPORT IN MT (M tons)

Source : IMEA and Comextat

■ Corn Production in MT



■ Corn Export in MT

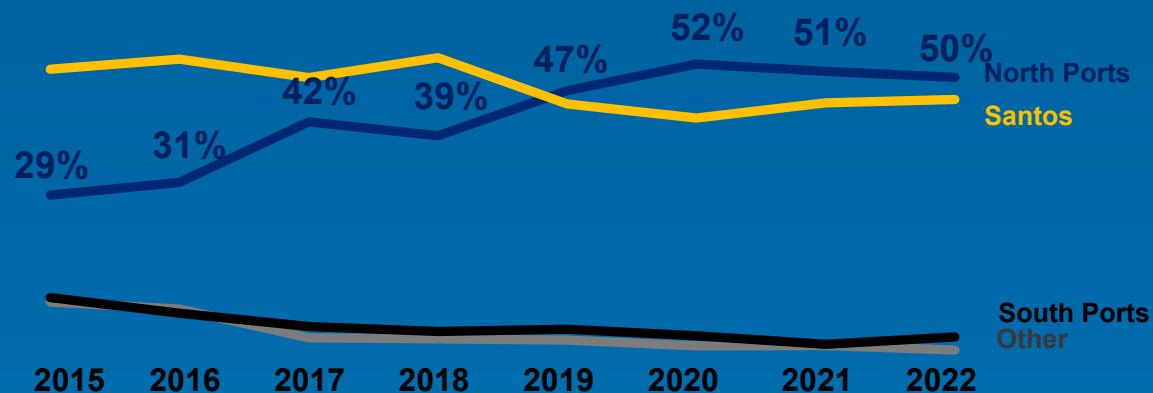


# 2 North Corridor

“Arco Norte” continues with leadership in grain exports from MT! Barcarena was the main hub in the region and HBSA gained market share, maintaining its prominent position in the region!

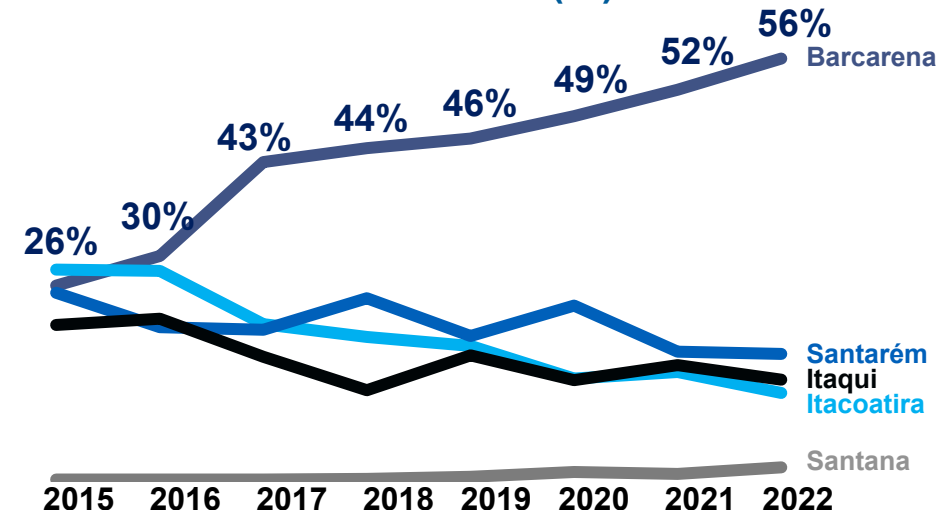
## MARKET SHARE EXPORTS FROM MT (%)

Source : Comextat



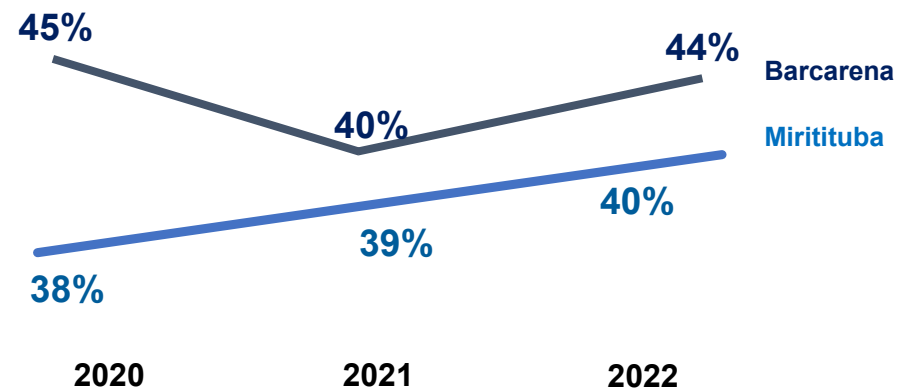
## MARKET SHARE - NORTH PORTS (%)

Source : Comextat



## MARKET SHARE - HBSA (%)

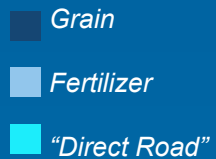
Source: Internal data and Comextat



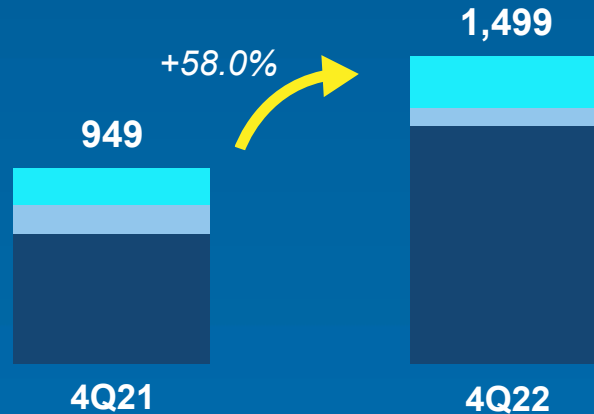
# 2 North Corridor

All-time high result with volume above the capacity estimated for the system, reflecting the bumper grain harvest and the Company's commercial and operational excellence.

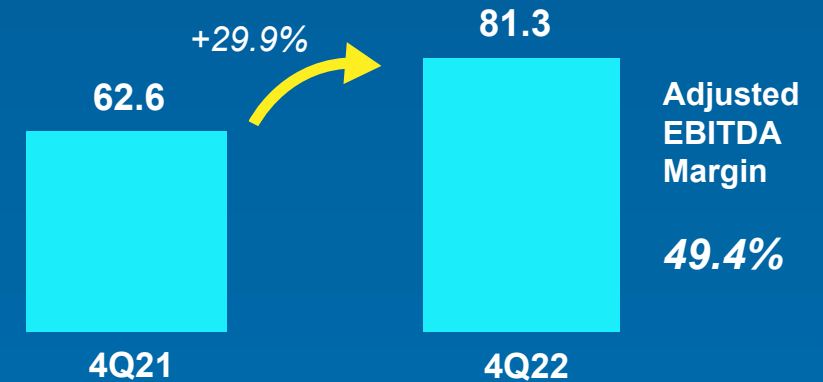
## 4<sup>th</sup> 4QUARTER



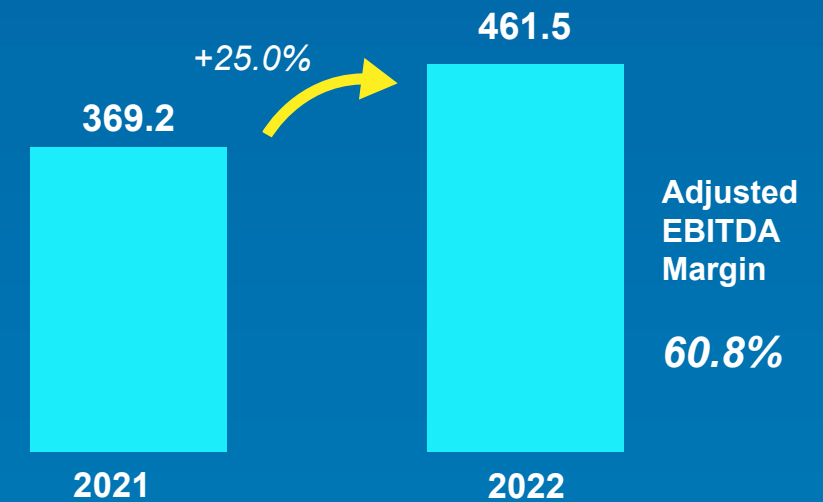
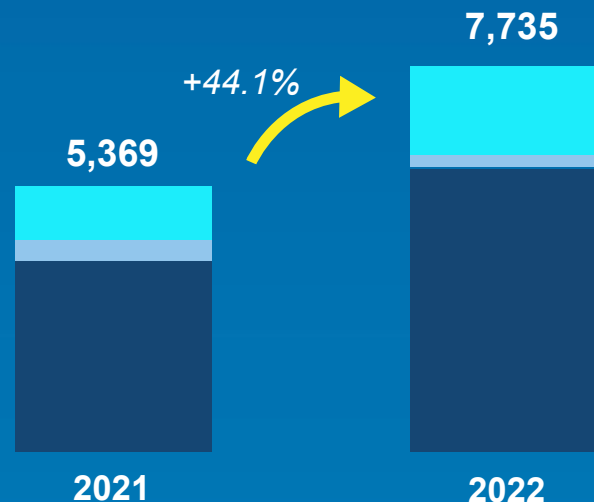
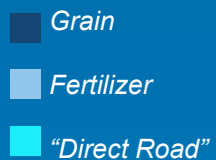
### Total VOLUME (Kt)



### Adjusted EBITDA\* (R\$ Million)



## 12 MONTHS



\* EBITDA Adjusted for Non-Recurring or non-cash items and equity income.

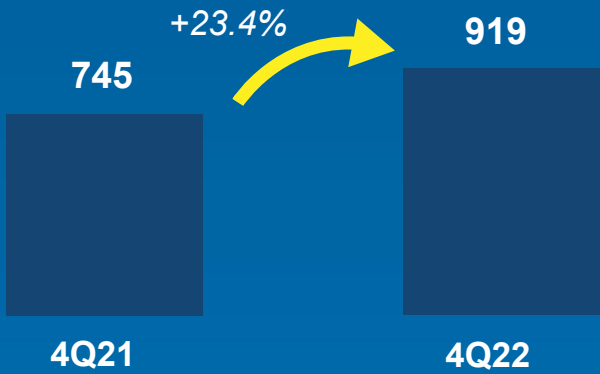
# 2 Coastal Navigation

Operation's rebound to historical levels, with the lower need for booking of take or pay. The 4Q22 and 2022 results include the non-recurring effect of the provision for losses.

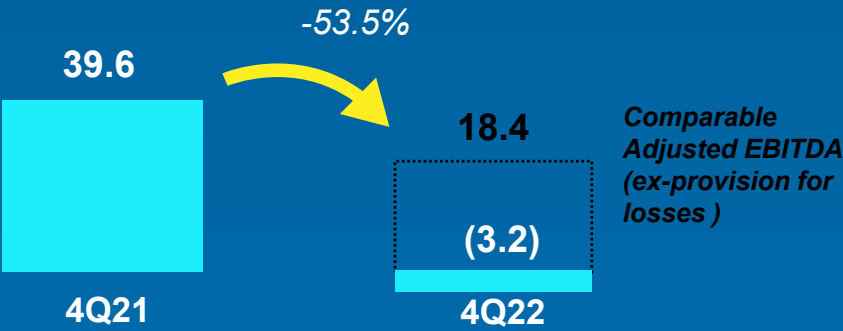
## 4<sup>th</sup> QUARTER

Bauxite

Total VOLUME (Kt)

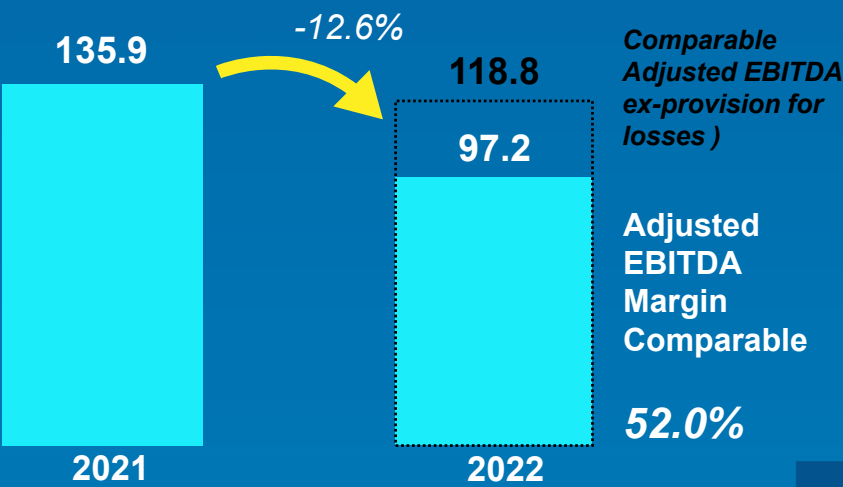
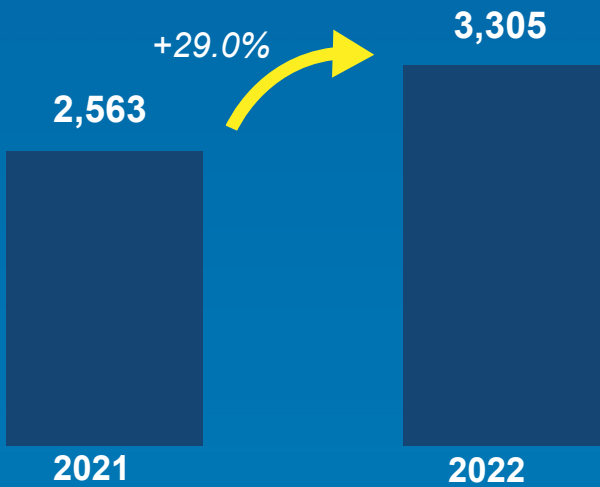


Adjusted EBITDA\* (R\$ Million)



## 12 MONTHS

Bauxite



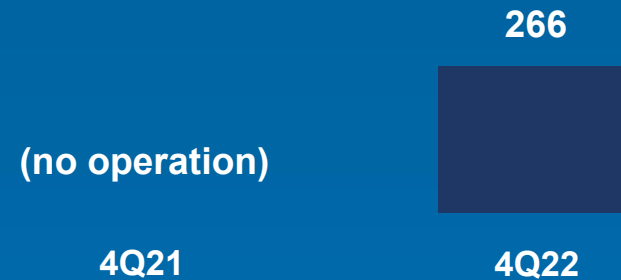
\* EBITDA Adjusted for hedge accounting and Non-Recurring items.

4Q22 and 2022 results were as expected. The operation is still under development and has presented a higher potential than the initial project, with maturity scheduled for 2025.

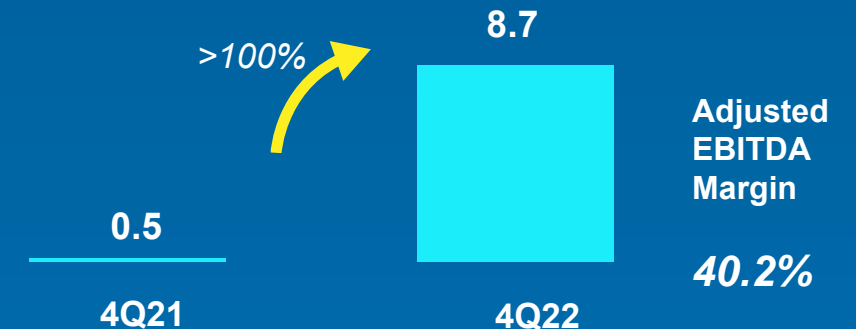
## 4<sup>th</sup> QUARTER

Fertilizer

### Total VOLUME (Kt)

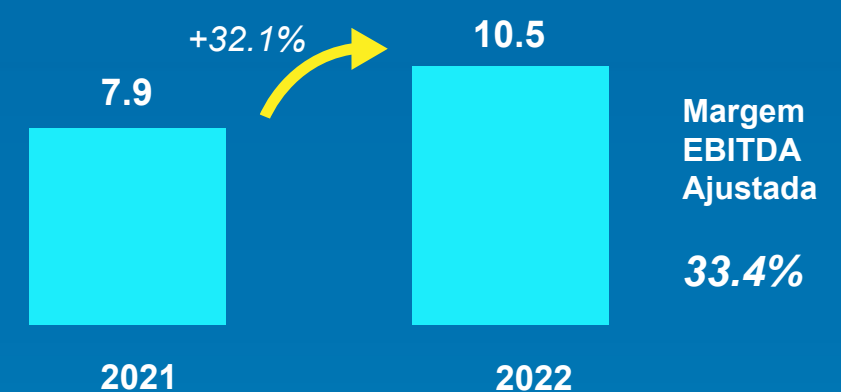
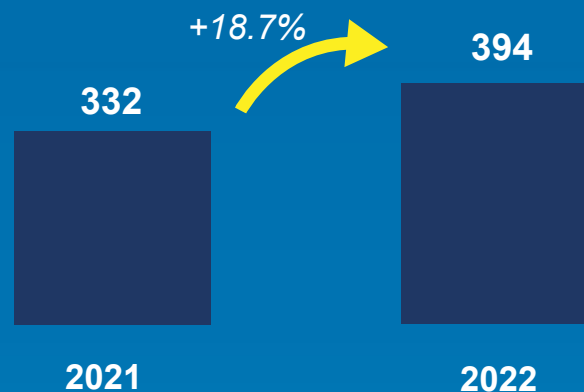


### Adjusted EBITDA\* (R\$ Million)



## 12 MONTHS

Fertilizer

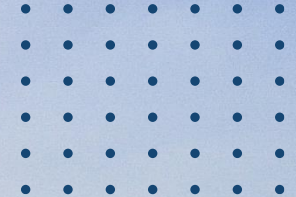


\* EBITDA Adjusted for Non-Recurring Items.



3

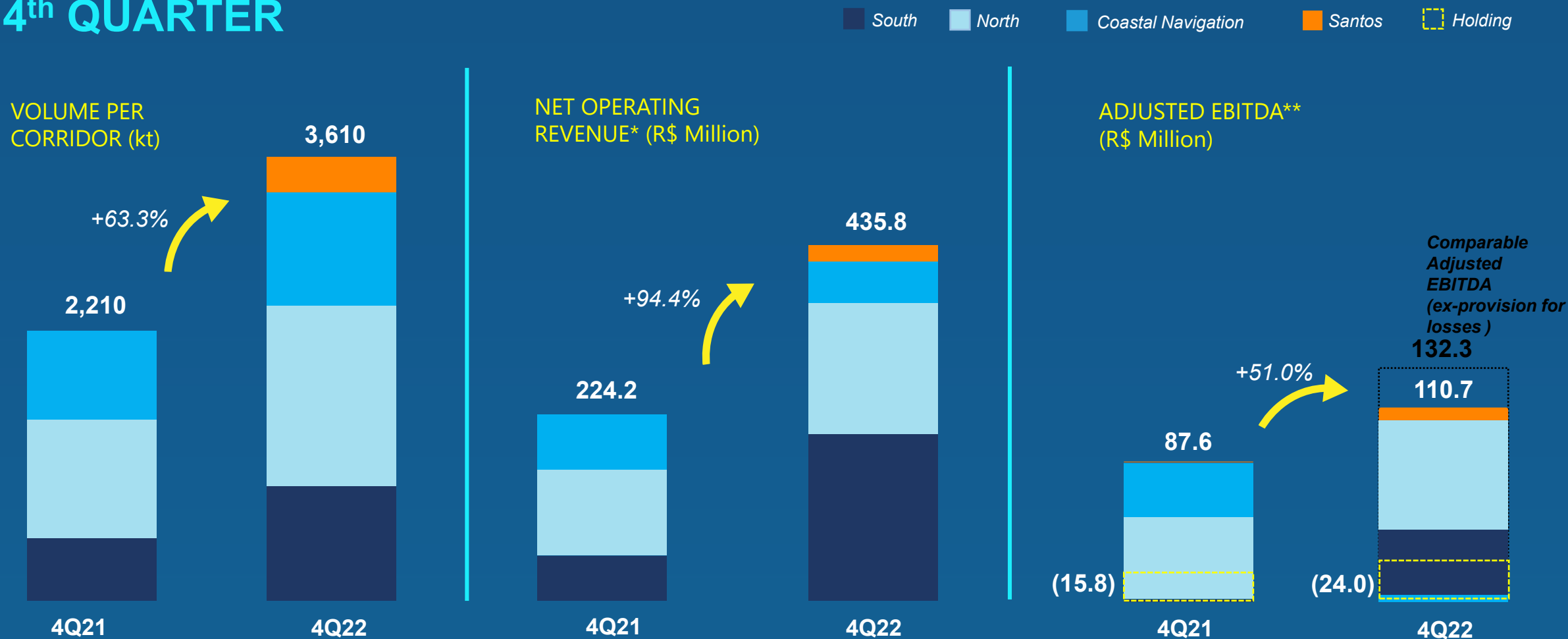
# CONSOLIDATED RESULT



# 3 Consolidated Result

4Q22 with all-time high volumes and results, besides Santos being still under development and Coastal Navigation with non-recurring effect, proving the Company's enormous potential.

## 4<sup>th</sup> QUARTER



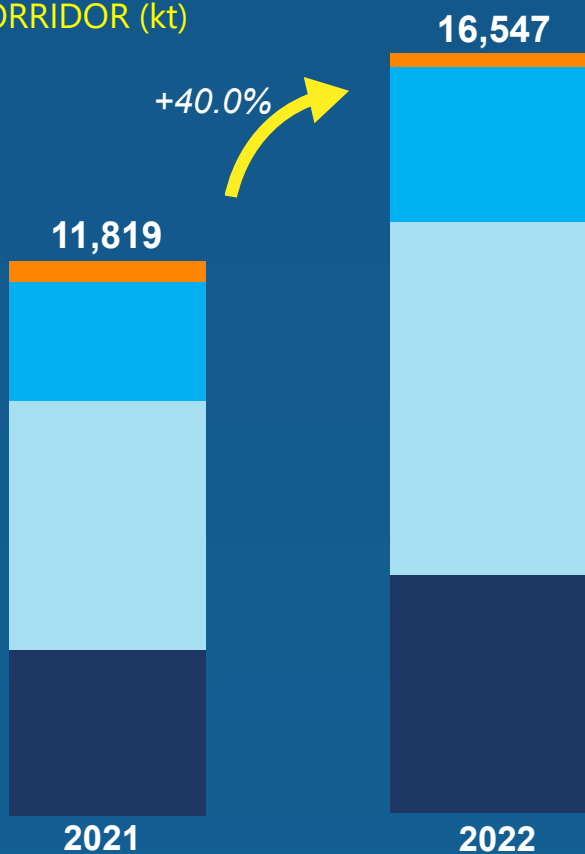
\*Net Operating Revenue ex-hedge accounting and ex-OTM. \*\*EBITDA adjusted for non-recurring items, hedge accounting and equity accounting. Includes result of JV's.

# 3 Consolidated Result

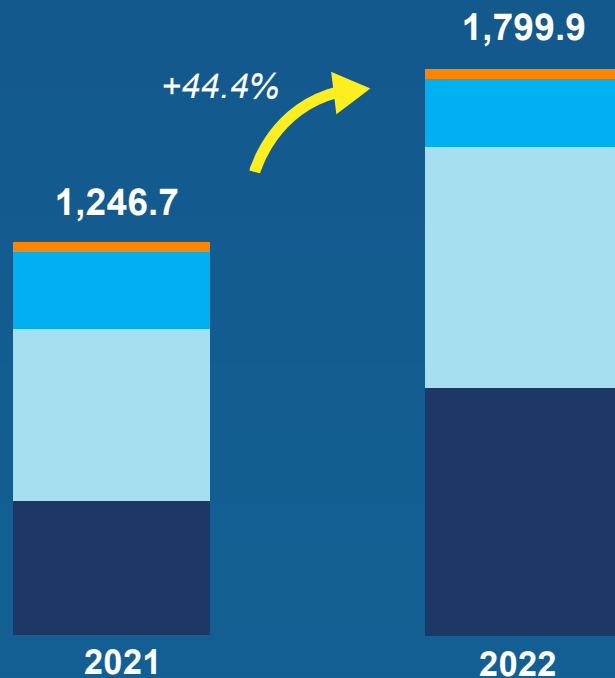
Significant growth in the main logistics corridors, highlighting the North - which operated with full capacity over the year, and the South - which continues with a tendency to return to operational normality.

## 12 MONTHS

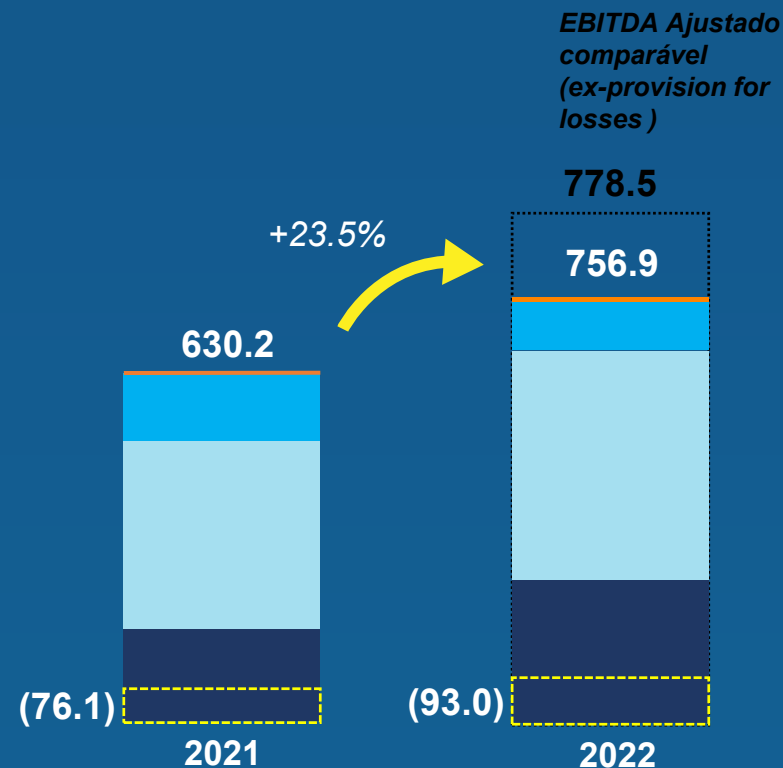
VOLUME PER CORRIDOR (kt)



NET OPERATING REVENUE\* (R\$ Million)



ADJUSTED EBITDA\*\* (R\$ Million)



\* Net Operating Revenue ex-hedge accounting and ex-OTM. \*\*EBITDA adjusted for non-recurring items, hedge accounting and equity accounting. Includes result of JV's.

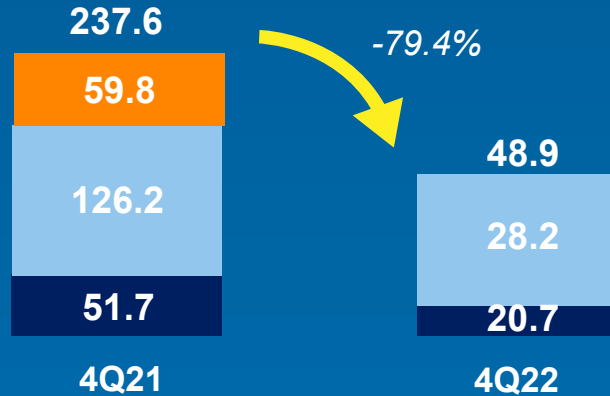
# 3 Consolidated Result

Nearing of the end of the initial investment cycle, which focused on the development and consolidation of the Company's main logistics corridors.

## 4<sup>th</sup> QUARTER

- Maintenance
- Expansion
- M&A

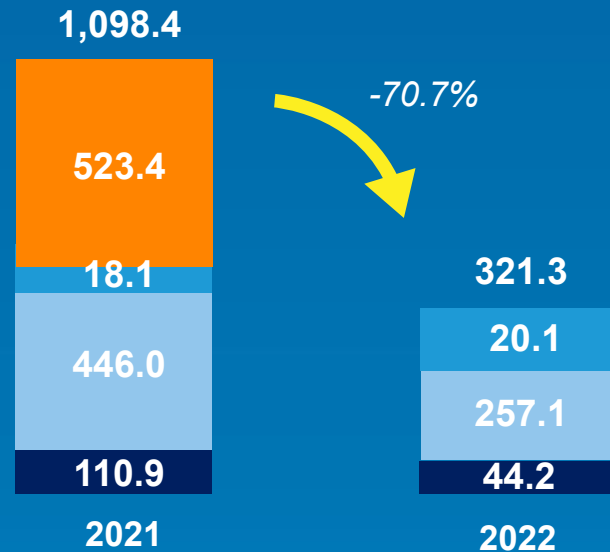
### Consolidated CAPEX (R\$ Million)



**CAPEX 2022:**  
Santos;  
Navigation  
Assets;  
Technological  
Plan

## 12 MONTHS

- Maintenance
- Expansion
- STS20 Grant
- M&A



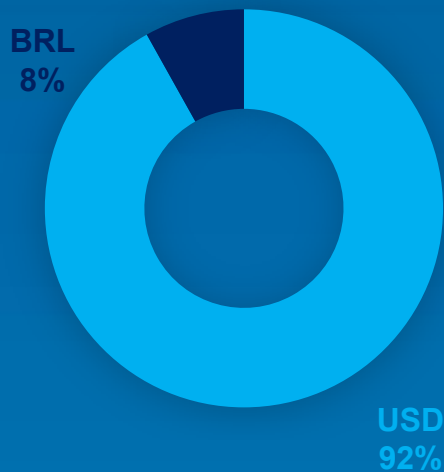
**MAINTENANCE CAPEX IS  
STRUCTURALLY LOW,**  
NO ROAD MAINTENANCE REQUIRED!

# 3 Consolidated Result

Continuous optimization of the capital structure, contributing to higher balancing between the cash flows expected by the Company, lower volatility, and immediate financial gains in 2022.

## HBSA DEBT PROFILE (2021)

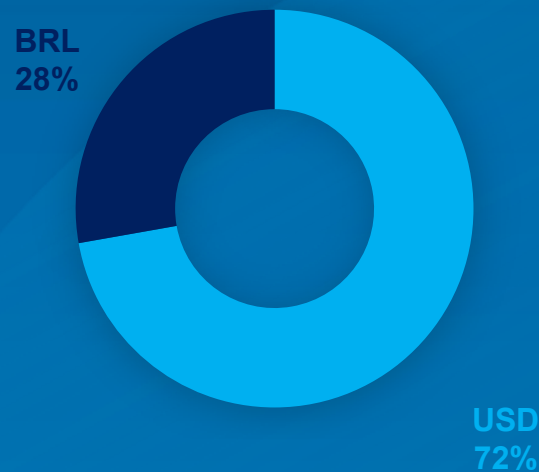
Gross Debt: R\$4,639.4 million



Average debt term: 6.4 years  
Weighted average annual cost in USD: 5.5%

## HBSA DEBT PROFILE (2022)

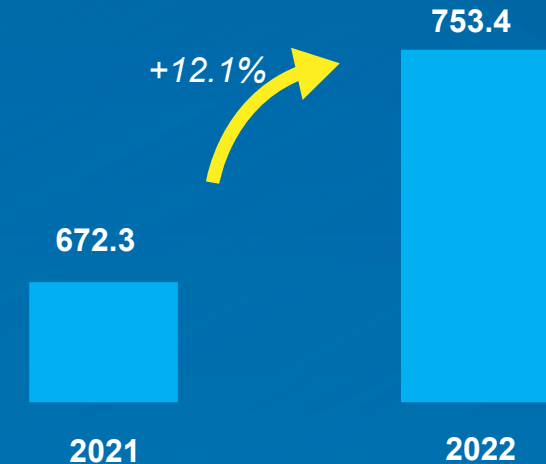
Gross Debt : BRL 4,265.8 million  
(-8.1% vs. 2021)



Average debt term: 6.9 years  
Weighted average annual cost in USD: 5.1%

## HBSA CASH POSITION AND EQUIVALENTS

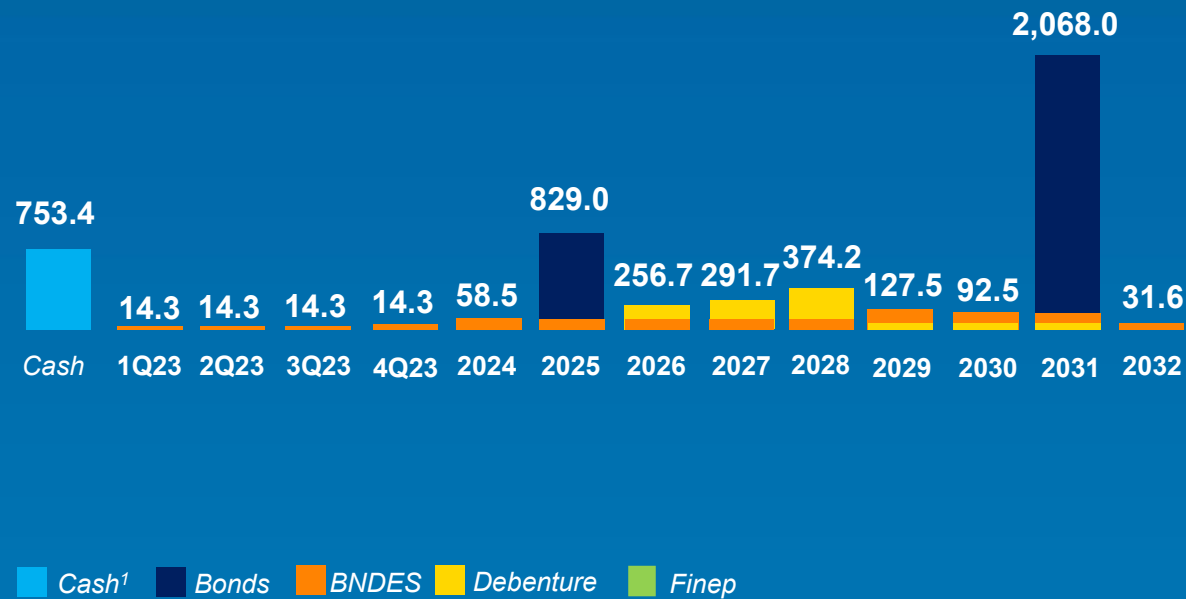
(BRL million)



# 3 Consolidated Result

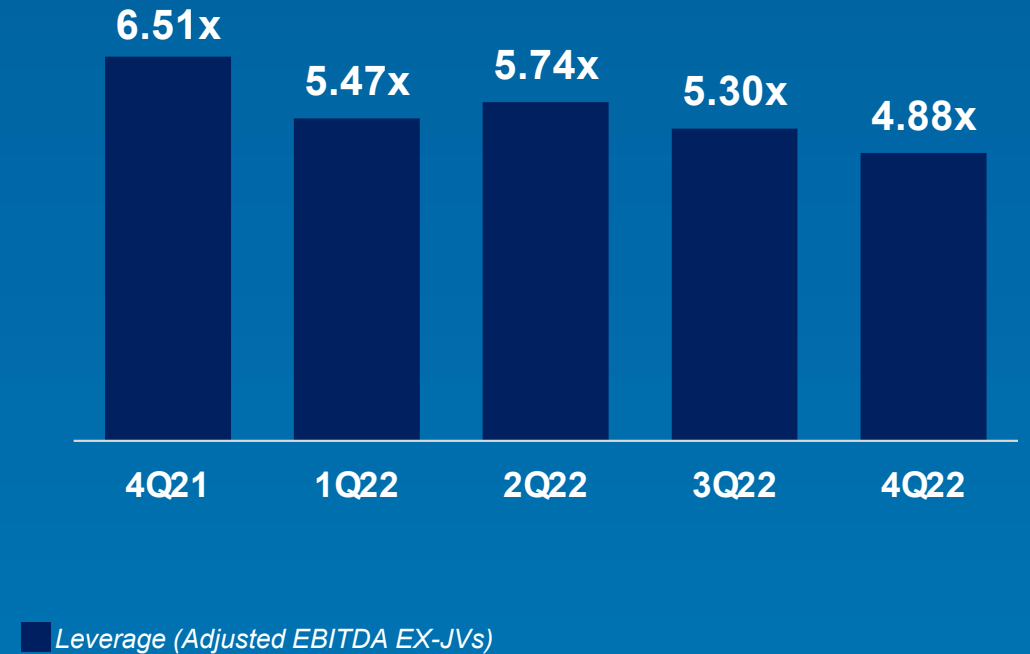
Long debt profile with no need for new funding in the short-term and great potential for deleveraging.

## AMORTIZATION SCHEDULE (R\$ Million)



<sup>1</sup>Cash includes cash balances and cash equivalents.

## NET DEBT/ADJUSTED EBITDA EX-JV's





4

# CLOSING REMARKS

LOCH MELFORT

# 4 Closing Remarks

Waterway modal, along with multimodality, is the most competitive solution to support the growth of bulk cargo transport in South America...

1. Expressive growth in volume and EBITDA in the main logistics corridors, still below the Company's full potential.;
2. Consolidated leader in the North and South, operating with cutting edge assets customized for each business;
3. Mix of resilience and great opportunities through long-term contracts that guarantee profitability and expanded capacity to take advantage of the "spot" market;
4. Healthy cash position and low cost and long -debt, with no need for new funding in the short-term and great potential for deleveraging;
5. End of the initial investment cycle, enabling a great potential for cash generation based on the maturity of the operations. Several opportunities for new projects with extremely attractive returns.



# THANK YOU



Investor Relations  
[ri@hbsa.com.br](mailto:ri@hbsa.com.br)

