



This report may include statements that present MRS's expectations about future events or results. All statements, when based on future expectations rather than historical facts, involve a number of risks and uncertainties. MRS cannot guarantee that such statements will materialize.





- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators



1. Highlights



2022 Results

Total Volume Transported



178 Mt

+4.9%*

The growth in the total transported volume of +8.3 Mt derives from the good performance of the General Cargo segment, with emphasis on the transport of agricultural products, which ended the year with an increase of 7.1 Mt



Net Revenue



R\$5.6 BI



+26.3%*

The favorable
performance in Net
Revenue reflects the
revenue from the Mining
segment, which represents
58.2% of revenue and the
average increase in the
consolidated tariff



EBITDA



R\$2.8 BI



+15.4 p.p. *

the history of MRS, mainly impacted by the increase in the consolidated tariff

Leverage Indicator



1.2x



The financial leverage indicator, Net Debt/EBITDA, increased compared to the previous year, as a result of the strategy in the leverage profile







- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators



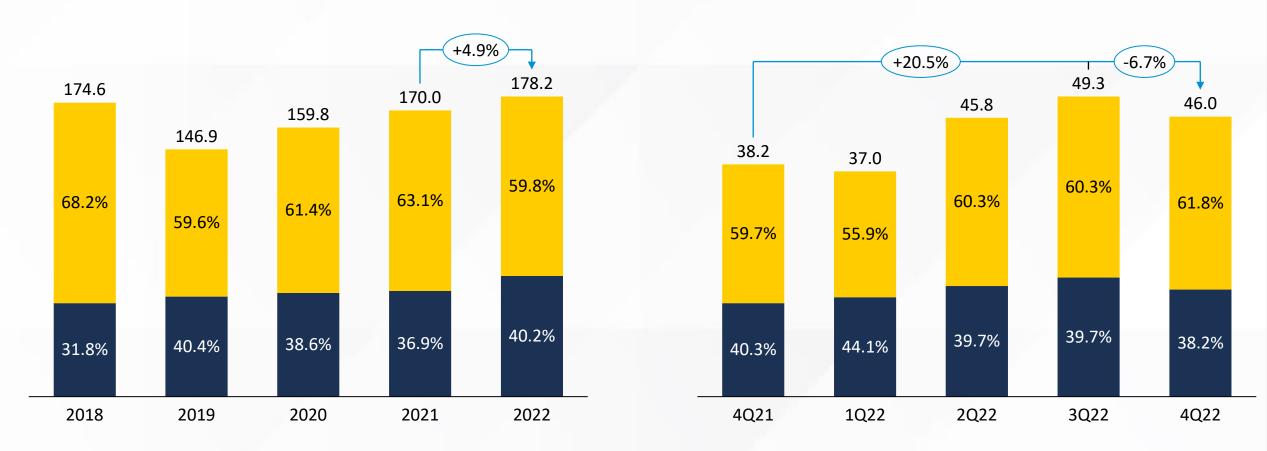
2. Operational Performance

The year 2022 showed an increase (+4.9%) compared to the year 2021, with emphasis on the transport of the General Cargo Group, which reached the mark of 71.7Mt, the best in the history of MRS

Results: 2022 | 4022

Volume Transported by Group

(TU million)





2. Operational Performance

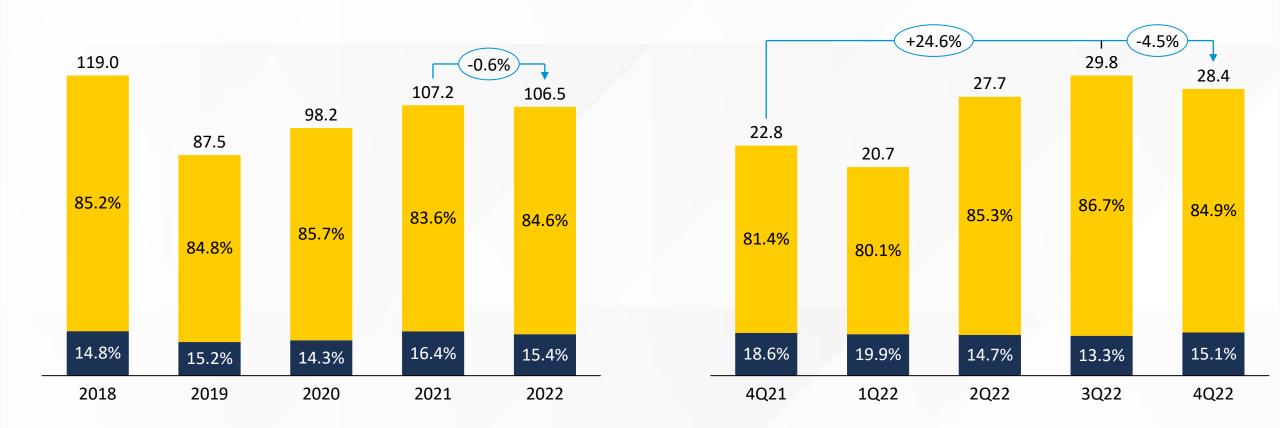
MBS

After a start to the year hampered by the rainy season, there was a recovery and the volume of Mining ended 2022, practically at the same level as in 2021. In 4Q22 there was a growth of 24.6% compared to 4Q21

Results: 2022 | 4022

Mining Transport Volume

(TU million)



2. Operational Performance

Agricultural

Steel

Pulp

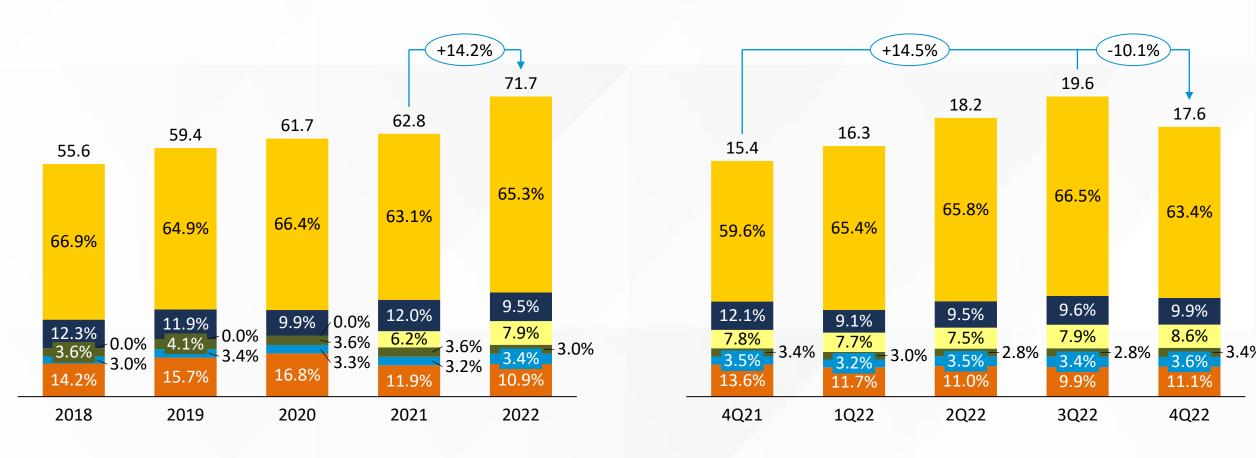
DBS

Results: 2022 | 4Q22

General Cargo transport performance ended 2022 with significant growth. Highlights for the 7.1Mt increase in transport volume in the agricultural products segment and the consolidation of the pulp segment

General Cargo Transport Volume

(TU millions)



Containers

Construction

Others



- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators





Results: 2022 | 4022

Net Revenue

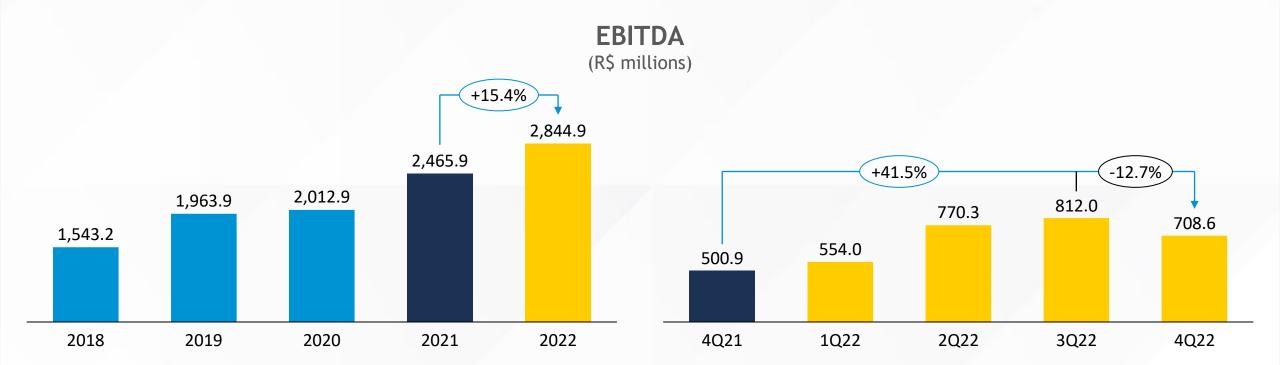
(R\$ millions)





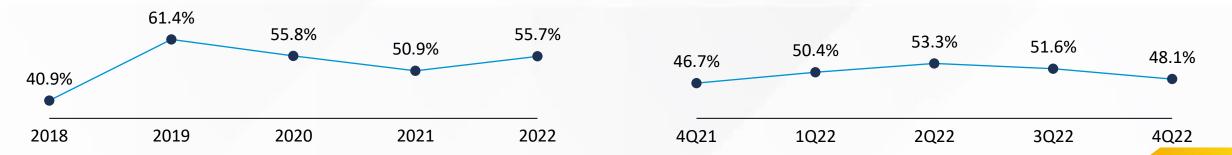
EBITDA follows an annual growth trajectory, reaching the highest value in the historical series: R\$ 2.8 billion. Last year's growth was 15.4%

Results: 2022 | 4Q22



EBITDA Margin

(% EBITDA / Net Revenue)



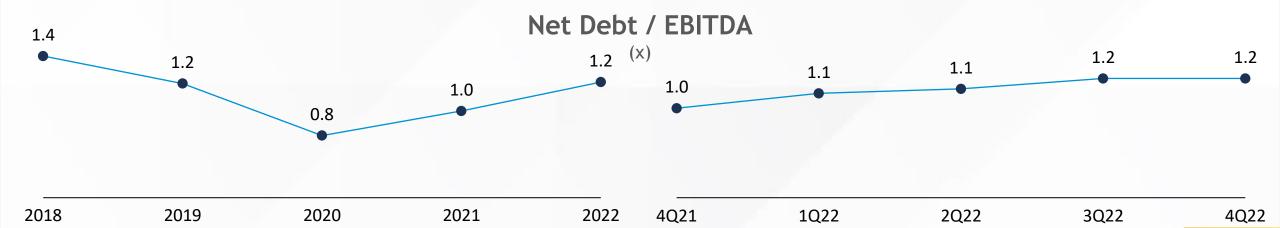
Results: 2022 | 4022

The deterioration of the main macroeconomic indicators, throughout 2022, was reflected in the company's financial result. We highlight the optimization of the use of cash, together with the constant operating gains, in the construction of the leverage indicator

Financial Result

(R\$ millions)





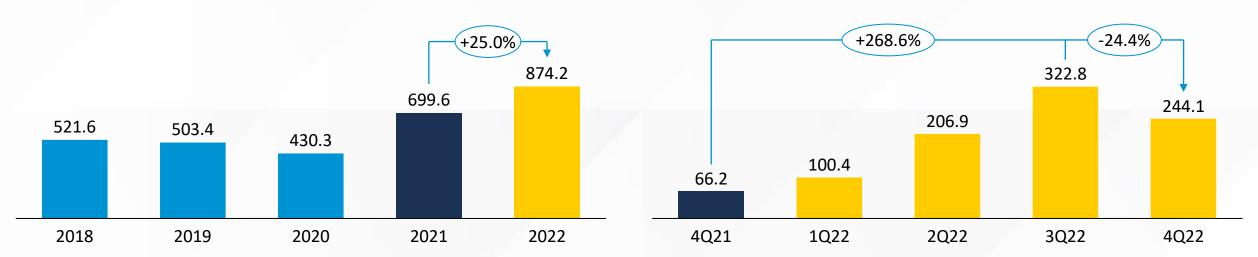
DBS

Results: 2022 | 4Q22

Net Income for 2022 increased by 25.0% (+R\$ 174.6 MM), when compared to 2021, due to the volume transported in conjunction with the consolidated increase in the tariff, partially offset by the recognition in 2021 of tax credits*

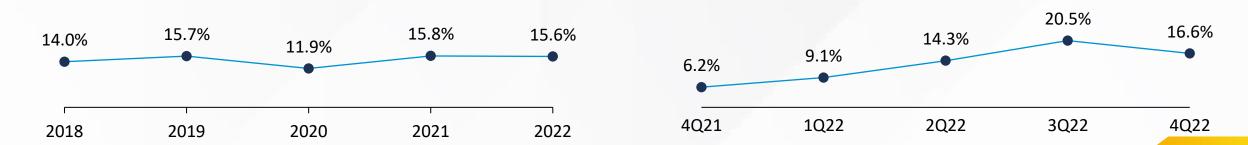
Net Income

(R\$ millions)



Net Marging

(% Net Profit/ Net Revenue)





- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators



4. Indebtedness

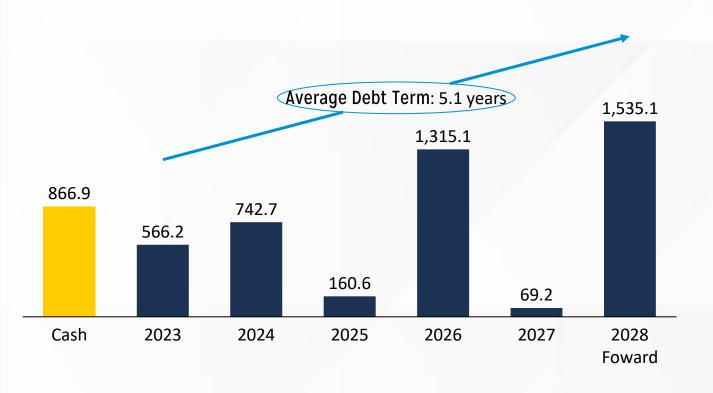
DBS

Results: 2022 | 4Q22

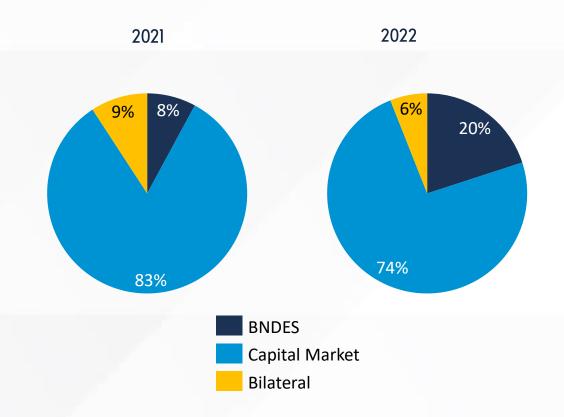
In 2022, there were amortizations of the 1st series of the 7th issue of debentures, the entirety of the 8th issue of debentures and the loan from the Bank of Tokyo, MRS raised R\$ 600 million with BNDES

Amortization Schedule

(R\$ millions)



Debt per Funding





- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators



5. Investment

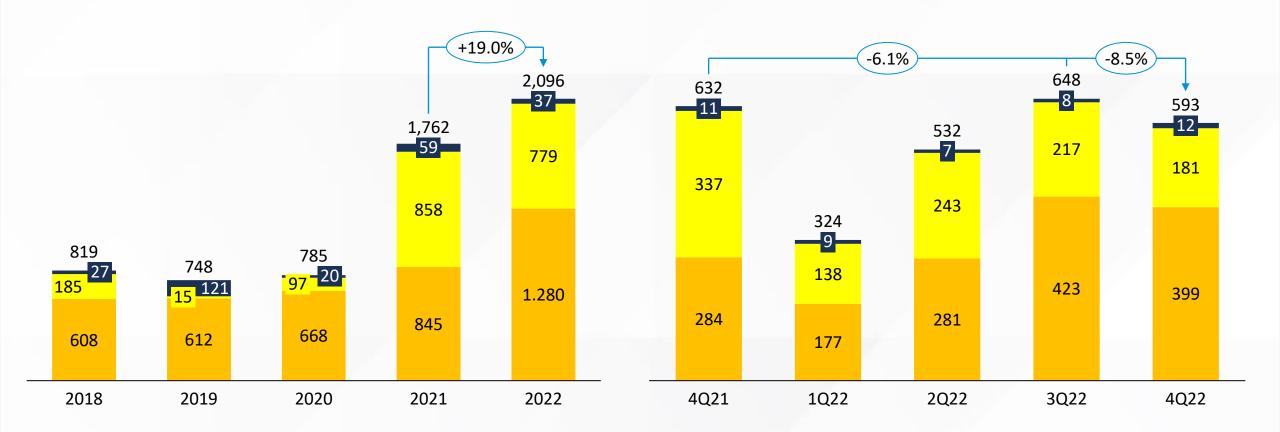
DBS

Results: 2022 | 4Q22

Once again, important investments were made in Expansion (with the purchase of wagons and locomotives). There were also expenses with engineering projects and works aimed at meeting regulatory requirements

Investments

(R\$ millions)







- 2. Operational Performance
- 3. Economic-Financial Performance
- 4. Indebtedness
- 5. Investment
- 6. Operating Indicators

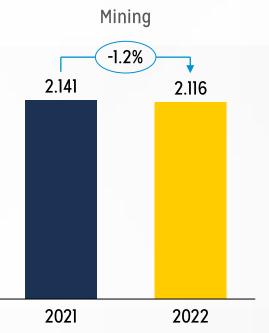


6. Operating Indicators

DDS

Results: 2022

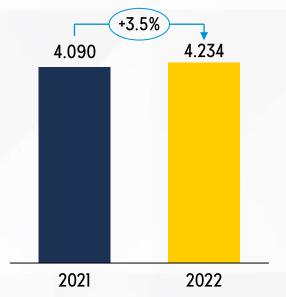
Energy Efficiency (Liters/ 1000 TKB)



 Reduction in fuel consumption due to the strategy of switching off locomotives commanded on specific stretches

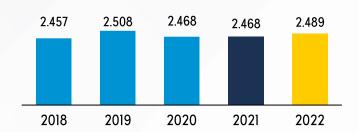
> Permanent way maintenance to enable speed increase

Agricultural

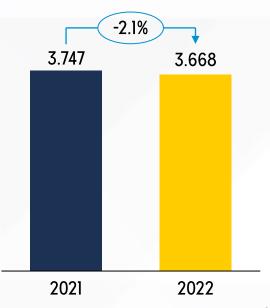


 Use of less efficient locomotives for transport (allocation of machines in other flows)

Consolidated Energy Efficiency (Liters/ 1000 TKB)



General Cargo



 Increase in the nominal capacity of locomotives in the Vale do Paraíba section

Creation of a more efficient locomotive allocation methodology



03.16.2023

Investor Relations financeiro.ri@mrs.com.br https://ri.mrs.com.br/

