



### **FY 2022 Financial Results Presentation**





# IRCE Group – **Contents**

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# **Company Profile – Highlights**

IRCE is a leading European Group operating in the industries of magnet wires and cables

IRCE Today	Uom	FY 2022	FY 2021	
Number of employees FTE	Nr	648	717	
TURNOVER	Eur M	454.7	457.1	
EBITDA	Eur M	19.4	23.2	
EBITDA Adj*	Eur M	19.9	23.0	
EBIT	Eur M	11.6	14.4	
EBIT Adj*	Eur M	12.1	14.2	
RESULT of the period	Eur M	9.2	9.4	

The data includes Miradolo italian plant sold on June 30, 2022

<sup>(\*)</sup> Including gains/losses on copper and energy derivatives transactions

	History
1947	IRCE began its activity in Imola (Italy) with the production of magnet wires
1961	The company started the production of PVC insulated low voltage cables
1996	The Group was listed on the Italian Stock Exchange
1998	Acquisition of Smit Draad Nijmegen BV (The Netherlands)
2001	Acquisition of FD Sims Ltd (UK)
2001	The Group was listed on the Star Market Segment
2007	Construction of Brazil Plant
2007	Acquisition of Stable Magnet Wire P. Ltd (India)
2010	Acquisition of ISODRA GmbH (Germany)
2015	New sales office in Poland
2018	Established the Company in China
2021	Established the Company in Czech Republic
2022	June 30, sold the branch of the company for the production of power cables located in Miradolo Terme Italy



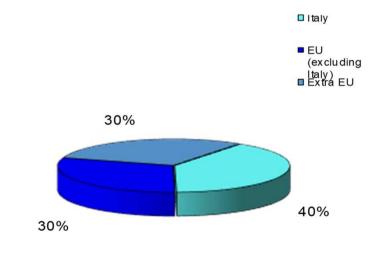
#### IRCE Group works in two business areas:

- Magnet wires 81% of sales
- Energy cables 19% of sales

#### Sales breakdown by business areas

# □Energy cables ■Magnet Wires 19% 81%

#### Sales breakdown by geographical area







#### **Magnet Wires**

Magnet wires, also known as winding wires or enamelled wires, have multiple applications such as electric motors, generators, transformers, compressors, inductors, relays, solenoid valves, etc. The wire is insulated through the application of many layers of enamels by means of highly sophisticated processes and machines, which demand high levels of investments and large scale of productions.





#### **Energy Cables**

Cables produced by the Group encompass the complete range of Low Voltage and Medium Voltage for building and industrial sector. Cables can be insulated with PVC, rubber, polyethylene, etc.. They are used for the construction of electricity plants in residential and industrial buildings and for the wiring and cabling of electrical appliances. The principal final industry sectors are the construction industry, housing and industrial applications, and consumer durables industries (domestic appliances and other electrical appliances).





# > Magnet Wires

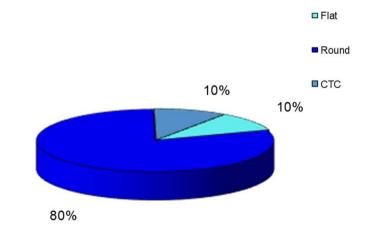
### > Market share

In the Magnet Wire business IRCE manufactures and sales the complete range of products, and is mainly engaged in the segments of the fine and medium wires. It mainly operates in Europe, where it is one of the top three producers by size.

#### Sales breakdown by industry

# □ Electromechanical/Electronics □ White goods □ Automotive 30% 35%

#### Sales breakdown by product







# > Magnet Wires

## > Major customers by sectors

#### **White Goods**

Embraco (Nidec Group)

BSH

Secop

Ceme

A.R.S. Flettromeccanica

Cebi Group

Domel D.O.O.

Siemens

Schneider Electric SGB-SMIT Group

General Electric

EBM-Papst Mulfingen

**Electromechanical/Electronics** 

**Panasonic** 

Finder

TE Connectivity

Wuerth

#### **Automotive**

**Denso Manufacturing** 

Robert Bosch

Mahle Group

G. Cartier Technologies

**Hanon Systems** 

Buehler motor GmbH

Spal Automotive Srl

Bontaz











## > Energy Cables

The group produces the full range of low and medium voltage cable.

Cable customers are divided into two main sectors:

#### **Distributors of electrical material**

E.B. Elettrofornitura Borghini SpA Com-Cavi Spa Comoli Ferrari & C. SpA Strano SpA

#### **Industrial sector**

Unionalpha Spa (Whirlpool Group supplier) Batav Srl (Whirlpool Group supplier) Selectra Srl Bitron SpA RFI (Rete Ferroviaria Italiana)











# **Company Profile – Production Plants**

















IRCE SpA – Headquarters     Imola – Italy	Copper and Aluminium Round Magnet Wire and LV Energy Cables	Covered Area: 46,000 Sqm Employees: 237
2. IRCE SpA Guglionesi - Italy	LV/MV Energy Cables	Covered Area: 24,000 Sqm Employees: 81
IRCE SpA     Umbertide - Italy	Copper and Aluminium Round Magnet Wire	Covered Area: 19,400 Sqm Employees: 45
Smit Draad Nijmegen BV     Nijmegen – The Netherlands	Copper Rectangular Magnet Wire Continuously Transposed Cable (CTC)	Covered Area: 9,800 Sqm Employees: 78
5. FD Sims Ltd Blackburn – UK	Copper and Aluminium Round and Rectangular Magnet Wire	Covered Area: 7,000 Sqm Employees: 31
6. IRCE Ltda Joinville - Brazil	Copper and Aluminium Round and Rectangular Magnet Wire Continuously Transposed Cable (CTC)	Covered Area: 21,500 Sqm Employees: 114
7. Stable Magnet Wire P. Ltd. Cochin – India	Copper Round Magnet Wire	Employees: 29
ISODRA GmbH     Kierspe -Germany	Copper Round Magnet Wire	Employees: 12



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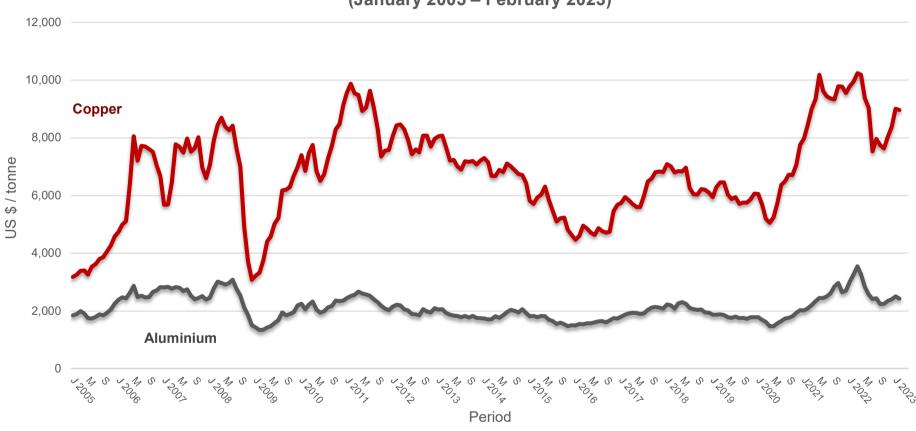
## **Financial Results**

- Copper and Aluminium Price Trend
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# IRCE Group – Copper and Aluminium price trend

# COPPER GRADE A and ALUMINIUM PRICE TREND (London Metal Exchange) (January 2005 – February 2023)







## **Financial Results – Profit and Loss Statement**

Euro million	FY 2022	% Turn.	FY 2021	% Turn.	change %	FY 2020	% Turn.	FY 2019	% Turn.
Hollow turnover wires	72.2		67.8		6.5%	51.8		56.4	
Hollow turnover cables	24.5		24.6		-0.4%	16.5		14.0	
Total hollow turnover	96.7		92.4		4.7%	68.3		70.4	
TURNOVER (copper included)	454.7	100.0%	457.1	100.0%	-0.5%	295.3	100.0%	311.9	100.0%
Other income	4.9	1.1%	0.6	0.1%	716.7%	0.8	0.3%	1.0	0.3%
TOTAL REVENUES	459.6	10 1. 1%	457.7	100.1%	0.4%	296.1	100.3%	312.9	100.3%
Cost of material including change in stock	(361.9)	-79.6%	(366.2)	-80.1%	- 1.2%	(231.8)	-78.5%	(246.1)	-78.9%
Personnel costs	(30.0)	-6.6%	(30.5)	-6.7%	- 1.6%	(28.5)	-9.7%	(30.2)	-9.7%
Other costs and services	(48.3)	- 10.6%	(37.8)	-8.3%	27.8%	(25.0)	-8.5%	(28.8)	-9.2%
<b>EBITDA</b>	19.4	4.3%	23.2	5.1%	-16.4%	10.8	3.7%	7.8	2.5%
Depreciations and provisions	(7.8)	- 1.7%	(8.8)	- 1.9%	- 11.4%	(7.6)	-2.6%	(7.4)	-2.4%
EBIT	11.6	2.6%	14.4	3.2%	-19.4%	3.2	1.1%	0.4	0.1%
Copper and energy derivatives	0.5	0.1%	(0.2)	0.0%	350.0%	1.4	0.5%	1.8	0.6%
Net financial charges	(1.8)	-0.4%	0.0	0.0%		(0.3)	-0.1%	0.5	0.2%
RESULT BEFORE TAXES (EBT)	10.3	2.3%	14.2	3.1%	-27.5%	4.3	1.5%	2.7	0.9%
Taxes	(1.1)	-0.2%	(4.8)	- 1.1%	-77.1%	(1.6)	-0.5%	(0.7)	-0.2%
RESULT non-controlling interests	9.2	2.0%	9.4	2.1%	-2.1%	2.7	0.9%	2.0	0.6%
Minorities	0.0	0.0%	0.0	0.0%	0%	0.0	0.0%	(0.1)	0.0%
RESULT OF THE PERIOD	9.2	2.0%	9.4	2.1%	-2.1%	2.7	0.9%	1.9	0.6%
EBITDA	19.4	4.3%	23.2	5.1%	-16.4%	10.8	3.7%	7.8	2.5%
Copper and energy derivatives	0.5	0.1%	(0.2)	0.0%	-10.478	1.4	0.5%	1.8	0.6%
EBITDA Adjusted (*)	19.9	4.4%	23.0	5.0%	-13.5%	12.2	4.1%	9.6	3.1%
Depreciation and provisions	(7.8)	- 1.7%	(8.8)	- 1.9%	0.0%	(7.6)	-2.6%	(7.4)	-2.4%
EBIT Adjusted (*)	12.1		14.2		-14.8%	4.6	1.6%	2.2	
EBIT Adjusted (*)	12.1	2.7%	14.2	3.1%	-14.6%	4.6	1.6%	2.2	0.7%

<sup>(\*)</sup> For a better comparison of the operating results, we have introduced the concepts of EBITDA and EBIT Adjusted, that are equal to the traditional definitions plus income or loss on copper and energy derivatives.

The data includes Miradolo italian plant sold on June 30, 2022

ROCE (EBIT Adj. / Net Capital Employed)%	6.0%	7.9%	2.7%	1.2%





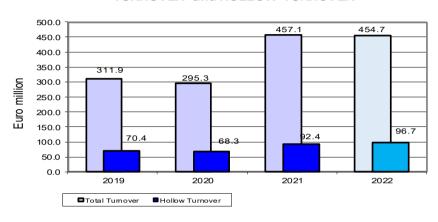
## **Financial Results – Balance sheet**

Euro million	31 December 2022	%	31 December 2021	%	31 December 2020	%	31 December 2019	%
Net working capital	152.3	74.4%	166.5	84.8%	128.9	79.4%	130.2	75.0%
Fixed Assets	51.7	25.3%	44.4	22.6%	43.5	26.8%	51.9	29.9%
Other assets and liabilities	0.7	0.3%	-14.6	-7.4%	-10.1	-6.2%	-8.6	-5.0%
NET CAPITAL EMPLOYED	204.7	100.0%	196.3	100.0%	162.3	100.0%	173.5	100.0%
Shareholders' Equity	144.8	70.7%	132.0	67.2%	122.6	75.5%	131.5	75.8%
Net Financial Debt	59.9	29.3%	64.3	32.8%	39.7	24.5%	42.0	24.2%
FINANCING AND EQUITY	204.7	100.0%	196.3	100.0%	162.3	100.0%	173.5	100.0%
CAPEX	13.6		7.7		2.2		6.1	

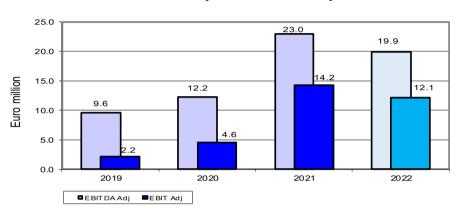


# IRCE Group – Business Performance

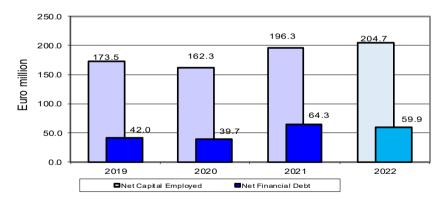
#### **TURNOVER and HOLLOW TURNOVER**



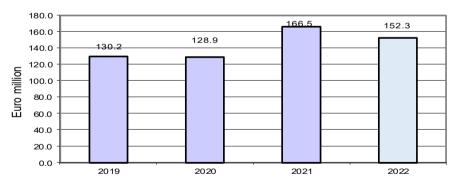
#### EBITDA Adjusted and EBIT Adjusted



#### NET CAPITAL EMPLOYED and NET FINANCIAL DEBT



#### NET WORKING CAPITAL

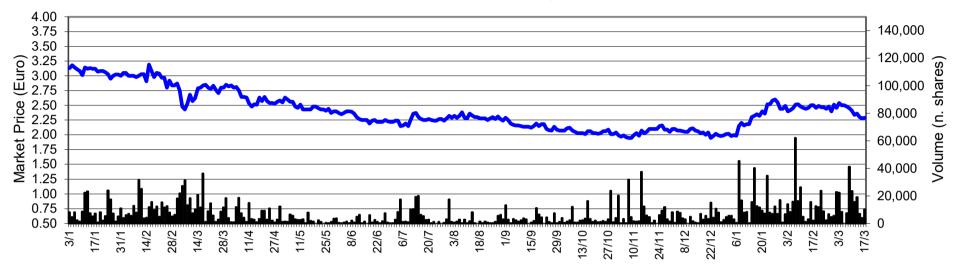






# IRCE Group – Market Performance

#### MARKET PRICE TREND IRCE (Period: 1st January 2022 – 17th March 2023)



#### **NET EQUITY Vs MARKET CAPITALIZATION**

#### 180.0 144.8 160.0 132.0 131.5 140.0 122.6 Euro million 120.0 100.0 78.8 0.08 54.0 50.3 60.0 40.0 20.0 2019 2021 2022 ■Shareholders' Equity ■ Mark et Capitalization

#### PRICE/BOOK VALUE RATIO

