



#### 1°Half 2023 Financial Results Presentation





# IRCE Group – **Contents**

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- Copper and Aluminium Price Trend
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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	1°H 2023	1°H 2022	FY 2022
Number of employees FTE	Nr	657	719	648
TURNOVER	Eur M	219.0	261.0	454.7
EBITDA	Eur M	11.4	8.5	19.4
EBITDA Adj*	Eur M	11.3	8.9	19.9
EBIT	Eur M	7.6	4.8	11.6
EBIT Adj*	Eur M	7.5	5.2	12.1
RESULT of the period	Eur M	4.9	4.2	9.2

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

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

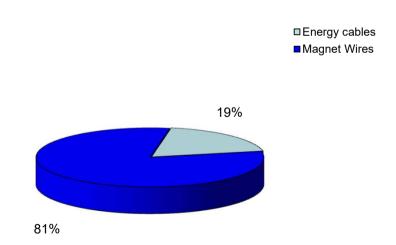
	History
1947	IRCE began its activity in Imola (Italy) with the production of magnet wires
1961	The company started the production of PVC insulated low voltage cables
1996	The Group was listed on the Italian Stock Exchange
1998	Acquisition of Smit Draad Nijmegen BV (The Netherlands)
2001	Acquisition of 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



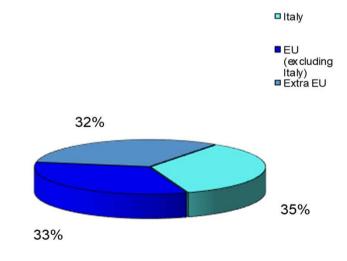
#### IRCE Group works in two business areas:

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

#### Sales breakdown by business areas



#### 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

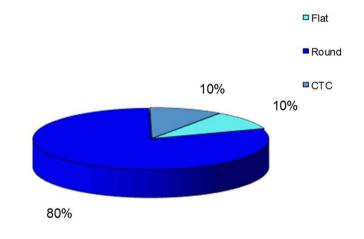
#### > Market share

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. Elettromeccanica

Cebi Group

Domel D.O.O.

#### **Electromechanical/Electronics**

Schneider Electric

SGB-SMIT Group

Siemens

EBM-Papst Mulfingen

**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: 233	ISO 9001 IATF 16949
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2. IRCE SpA	LV/MV Energy Cables	Covered Area: 24,000 Sqm	ISO 9001
Guglionesi - Italy	•	Employees: 81	
3. IRCE SpA	Copper and Aluminium Round Magnet Wire	Covered Area: 19,400 Sqm	ISO 9001
Umbertide - Italy	Copper and Aldminium Round Magnet Wife	Employees: 45	
4. Smit Draad Nijmegen BV	Copper Rectangular Magnet Wire	Covered Area: 9,800 Sqm	ISO 9001
Nijmegen – The Netherlands	Continuously Transposed Cable (CTC)	Employees: 71	
5. FD Sims Ltd		Covered Area: 7,000 Sqm	ISO 9001
Blackburn – UK	Conner and Alimainium Dound and Destangular Magnet Wire	Employees: 31	IATF 16949
	Copper and Aluminium Round and Rectangular Magnet Wire		ISO 14001
			ISO 45001
6. IRCE Ltda	Copper and Aluminium Round and Rectangular Magnet Wire	Covered Area: 21,500 Sqm	ISO 9001
Joinville - Brazil	Continuously Transposed Cable (CTC)	Employees: 117	IATF 16949
7. Stable Magnet Wire P. Ltd.	Cannar Davind Magnet Wire	Employees, 20	100,0004
Cochin – India	Copper Round Magnet Wire	Employees: 29	ISO 9001
8. ISODRA GmbH	Copper Dound Magnet Wire	Employees: 12	ISO 0001
Kierspe -Germany	Copper Round Magnet Wire	Employees: 12	ISO 9001



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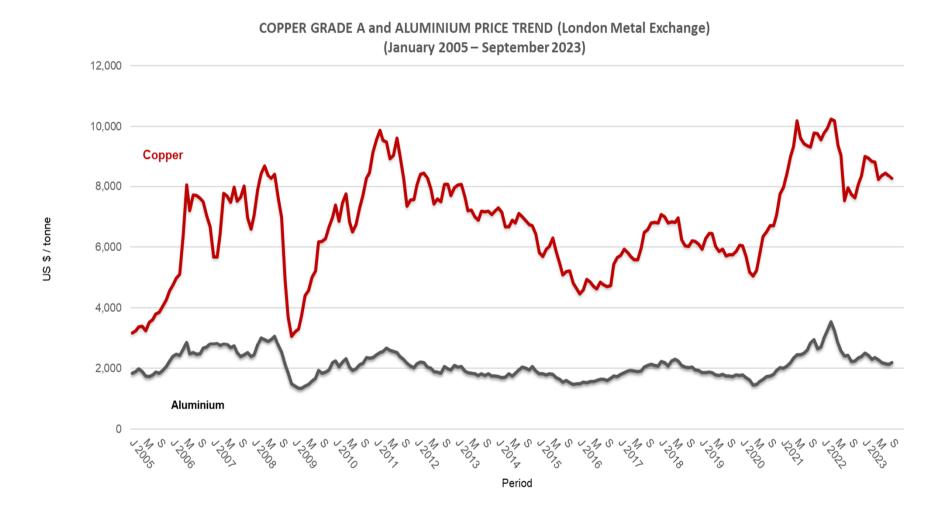
### **Financial Results**

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## Financial Results – Copper and Aluminium price trend







#### Financial Results - Profit and Loss Statement

Euro million	1 <sup>st</sup> H 2023	% Turn.	1 <sup>st</sup> H 2022	% Turn.	change %	FY 2022	FY 2021	FY 2020
Hollow turnover wires	39.2		37.9		3.5%	72.2	67.8	51.8
Hollow turnover cables	13.1		14.0		-6.3%	24.5	24.6	16.5
Total hollow turnover	52.3		51.9		0.9%	96.7	92.4	68.3
TURNOVER (copper included)	219.0	100.0%	261.0	100.0%	-16.1%	454.7	457.1	295.3
Other income	0.7	0.3%	1.6	0.6%	-58.6%	4.9	0.6	0.8
TOTAL REVENUES	219.6	100.3%	262.6	100.6%	-16.4%	459.6	457.7	296.1
Cost of material including change in stock	(172.2)	-78.7%	(212.5)	-81.4%	-18.9%	(361.9)	(366.2)	(231.8)
Personnel costs	(15.5)	-7.1%	(15.9)	-6.1%	-2.8%	(30.0)	(30.5)	(28.5)
Other costs and services	(20.5)	-9.4%	(25.7)	-9.8%	-20.2%	(48.3)	(37.8)	(25.0)
<b>EBITDA</b>	11.4	5.2%	8.5	3.3%	34.5%	19.4	23.2	10.8
Depreciations and provisions	(3.8)	-1.7%	(3.7)	-1.4%	2.4%	(7.8)	(8.8)	(7.6)
BIT	7.6	3.5%	4.8	1.8 %	59.2%	11.6	14.4	3.2
Copper and energy derivatives	(0.1)	0.0%	0.4	0.2%	125.0%	0.5	(0.2)	1.4
Net financial charges	(1.0)	-0.5%	(0.7)	-0.3%		(1.8)	0.0	(0.3)
RESULT BEFORE TAXES (EBT)	6.5	3.0%	4.5	1.7%	45.4%	10.3	14.2	4.3
Taxes	(1.6)	-0.7%	(0.3)	-0.1%	433.3%	(1.1)	(4.8)	(1.6)
RESULT non-controlling interests	4.9	2.3%	4.2	1.6%	17.7%	9.2	9.4	2.7
Minorities	0.0	0.0%	0.0	0.0%	-100.0%	0.0	0.0	0.0
RESULT OF THE PERIOD	4.9	2.3%	4.2	1.6%	17.1%	9.2	9.4	2.7
EBITDA	11.4	5.0%	8.5	2.2%	34.5%	19.4	23.2	10.8
		5.2%	0.4	3.3%	34.5%	0.5		10.8
Copper and energy derivatives	(0.1) 11.3	0.0%	8.9	0.2%	27.3%	19.9	(0.2) <b>23.0</b>	12.2
EBITDA Adjusted (*)	_	5.2%		3.4%				
Depreciation and provisions	(3.8)	-1.7%	(3.7)	-1.4%	137.8%	(7.8)	(8.8)	(7.6)
EBIT Adjusted (*)	7.5	3.4%	5.2	2.0%	45.1%	12.1	14.2	4.6

<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 if realized.

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

The data includes M iradolo italian plant sold on June 30,2022



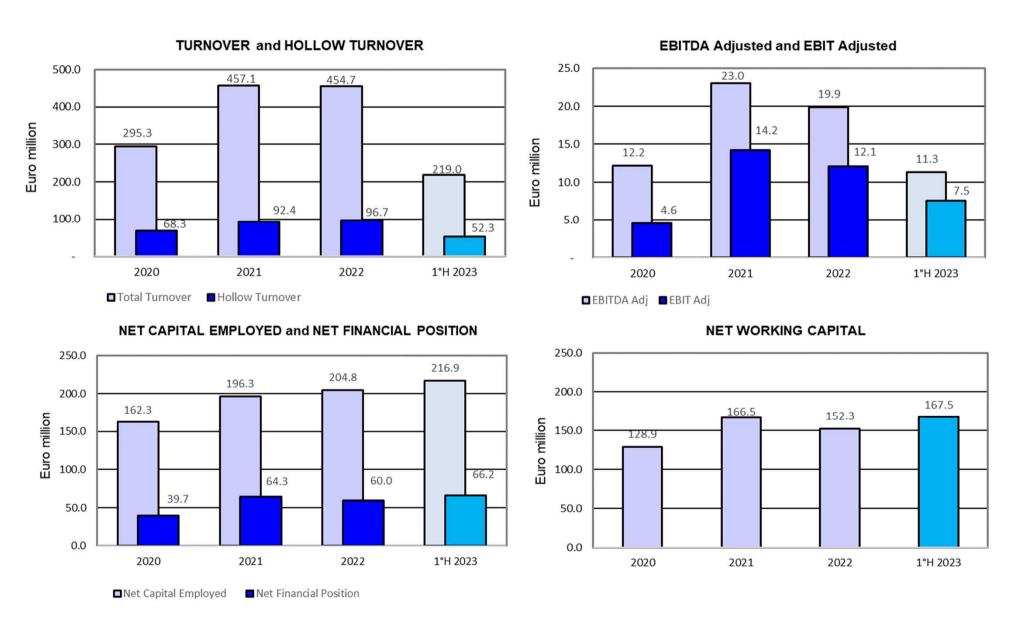


## Financial Results – Balance sheet

Euro million	30 June 2023	%	31 December 2022	%	31 December 2021	%	31 December 2020	%
Net working capital	167.5	77.2%	152.3	74.4%	166.5	84.8%	128.9	79.4%
Fixed Assets	53.8	24.8%	51.7	25.2%	44.4	22.6%	43.5	26.8%
Other assets and liabilities	-4.5	-2.1%	0.8	0.4%	-14.6	-7.4%	-10.1	-6.2%
NET CAPITAL EMPLOYED	216.9	100.0%	204.8	100.0%	196.3	100.0%	162.3	100.0%
Shareholders' Equity	150.7	69.5%	144.8	70.7%	132.0	67.2%	122.6	75.5%
Net Financial Position	66.2	30.5%	60.0	29.3%	64.3	32.8%	39.7	24.5%
FINANCING AND EQUITY	216.9	100.0%	204.8	100.0%	196.3	100.0%	162.3	100.0%
CAPEX	5.1		13.6		7.7		2.2	



#### **Financial Results – Business Performance**







#### **Financial Results – Market Performance**

