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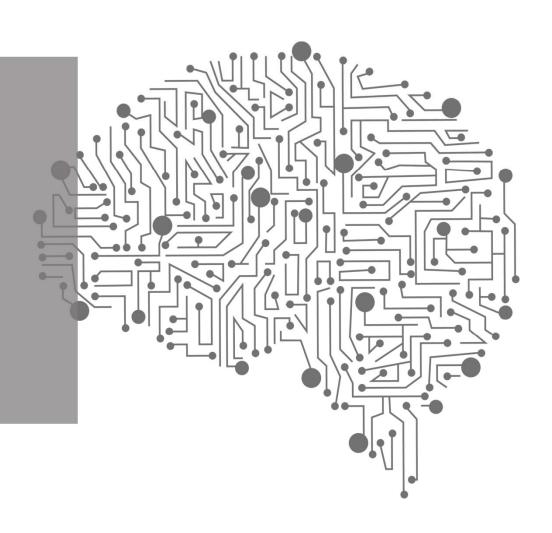
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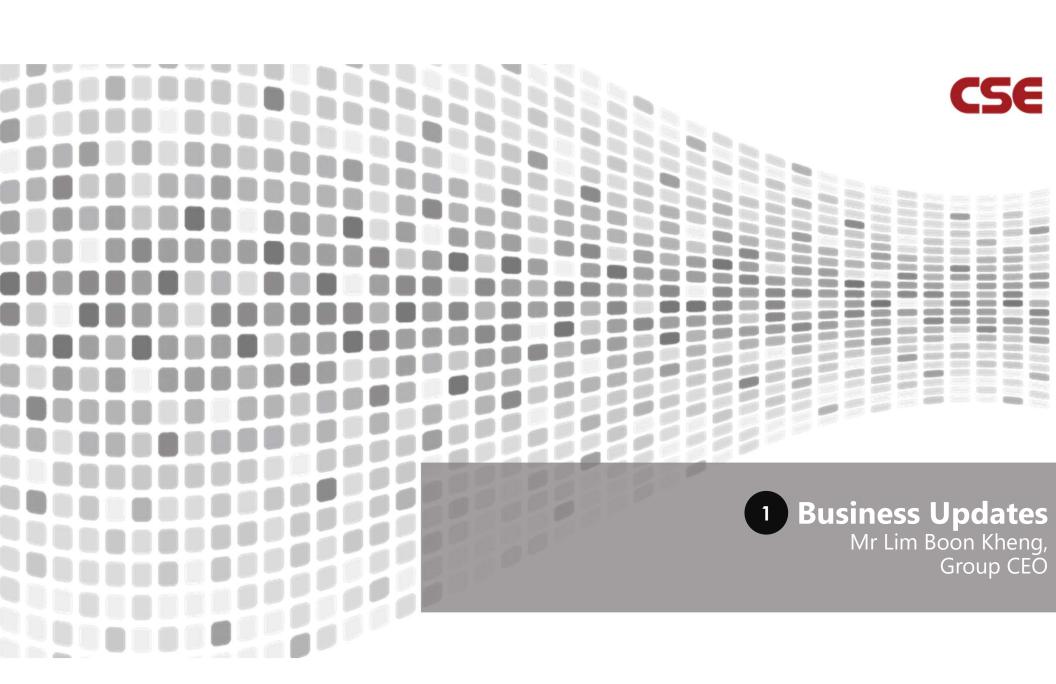
CSE



Today's Agenda

- Business Updates
 Mr Lim Boon Kheng, Group CEO
- 2 1H2024 Financial Performance
 Mr Eddie Foo, Group CFO
- 3 Q&A Session





About CSE Global

We are a solutions provider that serves customers across a global network.

We use our engineering experience and diverse skill sets to design and build customized, integrated systems for our customers that solve their problems.

You can count on us

We are a trusted industry partner to governments and renowned brands, globally.



Listed on the Singapore Exchange since 1999

No problem is too big (or too small) for us

With our team being highly-skilled engineers with deep technical capabilities at our core, we thrive on delivering complex projects across industries.



We deliver what you need in a socially responsible way

Our smart systems are built-to-needs and highly customized to meet customers' needs.



We deliver consistent profitability and returns to shareholders, and chart a clear growth path

We have generated steady, reasonable returns and always seek ways to enhance shareholder value.



We invest in our people

We believe in being collaborative, and people-centric, with our team culture and employee well-being as important areas of focus.





OUR GLOBAL FOOTPRINT



~2,000 } employees 41



Our systems sit at the heart of every infrastructure and are critical

- CCTV / Security SystemsEmergency Safety
- Facility / Integrated Control and Safety Systems
- Fire & Gas Systems
- IT/OT and Networking Services
- Industrial Cybersecurity and Hardening Service
- Operator Training Systems
- Process Control Systems
- Subsea Master Control Station (MCS)
- SCADA and Data Management Systems
- Subsea Electrical Power Units (EPU)
- · Simulation, Testing & Support

1. Energy

- · Offshore: shallow sea, continental shelf & deep sea
- Onshore: shale, pipeline & chemical/petrol-chemical

2. Infrastructure

- Transportation (road, rail, air)
- Power utilities (generation & distribution)
- Water / wastewater utilities



3. Mining & Minerals

· Commodities & minerals: coal, gold, iron, copper, nickel & molybdenum

OTHER SECTORS

- Retail
- Transport
- Hospitality
- Pharmaceutical
- Government

Why Our Customers Choose Us

We exist because of our customers.

We make their jobs easier by solving their problems and delivering what they need. By applying our engineering knowledge to find the right solutions to their problems, we meet their needs.



Integrity and credibility are what we stand for. We have built a solid reputation for providing quality, responsible and effective solutions that stand the test of time.



We can customize and integrate the systems that sit at the heart of every infrastructure, with the latest, smartest and most efficient technologies.



We count large government organizations, as well as renowned brand names as our clients across multiple industries and sectors.



We view our expertise as a form of social responsibility to ensure that what we do does not harm our environment as much as possible.



Increasingly, we develop technologies to reduce waste and adapt "greener", smarter ways to deliver efficient and effective solutions.

Notable projects

We have what it takes to get the job done and finish well – no problem is too big that we cannot solve.



We have taken on the most difficult projects in the most challenging conditions, at the most competitive prices; including large-scale, complex applications and solutions across Energy, Infrastructure, Mining & Minerals sectors.



RELIABLE • RESOURCEFUL • TAILORED • SEAMLESS • SINGLE SOURCE SOLUTION

- Engineering
- Procurement
- Manufacturing
- FEED & Concept Studies
- Assembly & Development
- Commissioning & Maintenance













CSE

Business Updates



1H2024 Highlights

- Current global economic outlook and inflationary pressures continue to present uncertainties in the markets
- Strong growth in revenue of 22.8% to S\$428.9m
- Gross margin stable at 27.6% in 1H2024 vs 27.4% in 1H2023
- EBITDA increased by 24.1% to S\$38.3m
- EBITDA margin stable at 8.9% in 1H2024 as compared to 8.8% in 1H2023
- Higher net profit of S\$15.0m in 1H2024, increased by 36.4% as compared to 1H2023
- Robust order backlog of S\$692.3m as at 30 June 2024
- Cash generated from operating activities improved to \$\$15.8m in 1H2024

Segmental Performance

Building on diversification initiatives, with a focus on **Electrification in USA and ANZ** and **Communications in ANZ, SG, UK & USA**

1. Electrification

- Securing more water/wastewater and power distribution projects to support rising demand of power
- Actively pursuing opportunities in renewables, energy storage, data centres and related infrastructure in USA and ANZ

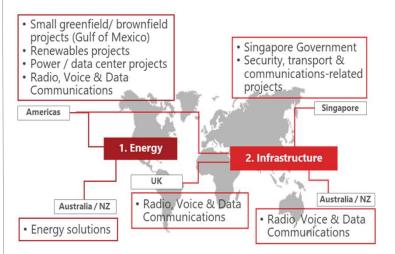
2. Communications

- Strengthening Communications business in ANZ/UK through integration/optimization of acquired businesses
- Pursue new acquisitions to grow our Communications business in USA
- Focus on critical communications and security solutions
- Consistent flow revenues and profitable

3. Automation

- Stable stream of project and maintenance revenues
- Focus on infrastructure related business

Key Strategies

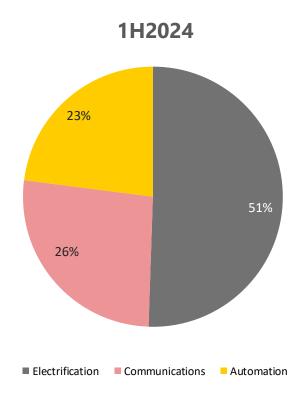


4 Acquisition Strategy

- Acquisition remains a key growth strategy
- Focus areas will be in complementary and adjacent capabilities:
 - Electrification and critical communications
 - USA, Europe and Australia/New Zealand
- Will acquire within means, whenever suitable opportunities arise
 - No high gearing



1H2024 Revenue Breakdown By Business Segments



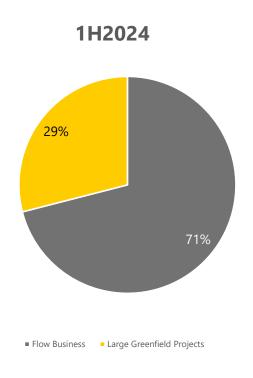
S\$ million	1H2024	1H2023	YoY %
Electrification	216.7	163.6	32.4%
Communications	113.6	107.1	6.1%
Automation	98.6	78.6	25.5%
Total	428.9	349.3	22.8%

Note: Total may not sum up due to rounding.

Order Intake and Order Book by Business Segments

	Order Intake				Order Book	
S\$ million	1H2024	1H2023	YoY%	1H2024	1H2023	YoY%
Electrification	175.6	174.4	0.7%	395.0	229.8	71.9%
Communications	115.0	126.7	-9.3%	106.2	97.6	8.9%
Automation	100.1	89.9	11.3%	191.1	194.4	-1.7%
Total	390.6	391.0	-0.1%	692.3	521.8	32.7%

1H2024 Revenue Breakdown By Projects



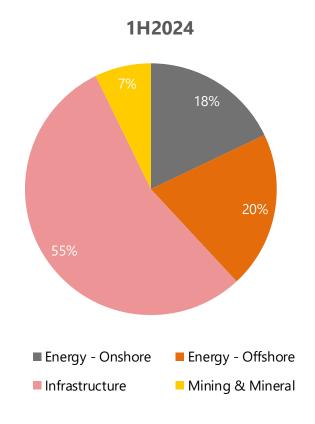
*Includes Brownfield and Small Greenfield Projects which tend to be recurring in nature

S\$ million	1H2024	1H2023	YoY%
Flow Business *	305.7	311.1	-1.7%
Large Greenfield Projects	123.2	38.2	222.7%
Total	428.9	349.3	22.8%
Flow Business %	71%	89%	

Note: Total may not sum up due to rounding.



1H2024 Revenue Breakdown By Industry Segments



S\$ million	1H2024	1H2023	YoY %
Energy - Onshore	76.8	82.1	-6.4%
Energy - Offshore	86.5	72.7	19.0%
Infrastructure	234.5	163.8	43.2%
Mining & Mineral	31.0	30.7	1.0%
Total	428.9	349.3	22.8%

Infrastructure: Power, Water, Waste Treatment & Transportation

Note: Total may not sum up due to rounding.

Order Intake and Order Book by Industry Segments

	Order Intake				Order Book	
S\$ million	1H2024	1H2023	YoY%	1H2024	1H2023	YoY%
Energy	167.6	185.3	-9.6%	157.6	208.9	-24.5%
Infrastructure	188.0	171.5	9.6%	500.4	288.7	73.3%
Mining & Minerals	35.0	34.2	2.5%	34.3	24.2	42.1%
Total	390.6	391.0	-0.1%	692.3	521.8	32.7%



Growth Drivers – Emerging Megatrends

Urbanisation



- Currently, 56% of the world's population (4.4 billion) live in cities.
- According to The World Bank⁽¹⁾, this figure is expected to be more than doubled by 2050.

Electrification



- Process of substituting fossil-fuel sources of power with electricity generated from renewable energy sources (One of the most important strategy for reducing CO₂ emissions).
- According to Precedence Research⁽²⁾, the Global Electrification Market will reach a size of US\$172.9 billion by 2032, growing at a CAGR of almost 9% between 2023 and 2032.

Decarbonisation



- Process of removal or reduction of CO₂ output into the atmosphere.
- Plays a very important role in limiting global warming.
- According to Deloitte⁽³⁾, decarbonisation requires a fundamentally different energy system, such as alternative energy sources based on green electricity and green molecules.



⁽¹⁾ The World Bank, April 2023 – Urban Development

⁽²⁾ Precedence Research, March 2023 - Electrification Market

⁽³⁾ Deloitte Article – What is decarbonisation?

Growth Strategy – Diversification and Expansion

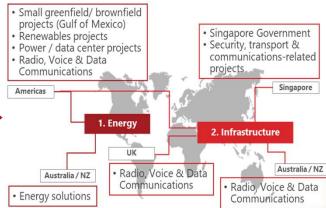
Diversification into new markets brought about by emerging trends





- Increasing demand for key products such as:
 - ✓ Power systems protection and control solutions
 - ✓ Critical communications
 - ✓ Wind and Solar Systems
 - ✓ Battery energy storage systems
 - ✓ Electric-vehicle charging infrastructure

Expansion of engineering capabilities in key markets



- Acquisition remains a key growth strategy
- Focus areas will be in complementary and adjacent capabilities:
 - Energy and Infrastructure segments
 - USA, Europe and Australia/New Zealand
- Will acquire within means, whenever suitable opportunities arise

Growth Plans - Critical Communications

Our Solutions

- Private network
- Provides push-to-talk (PTT) and public switch telephone network (PSTN) using tetra radio/LTE network



FY2024 Outlook



Steady Financial Performance

 We have delivered 36 years of profitable growth in a steady and consistent manner, and we intend to do the same in FY2024.

Growth through acquisitions

- As a Group, we are continuously looking out for value accretive and strategic acquisitions to grow and reshape our business to ensure a diversified and sustainable income stream.
- We have completed 30-40 acquisitions since our inception, and our integration rate is very high; most of our large integrations are successful because we offer autonomy and flexibility as a parent company.

Cash Flow

• Capital discipline is of utmost importance, and we will focus on cashflow management.

Dividend

• Declares interim dividend of 1.25 cents per share.

Singapore cents per share	FY2022	FY2023	FY2024		
Interim dividend	1.25	1.25	1.25		
Payment Date	27 September 2024				
Book Closure	15 August 2024				

Outlook

CSE is well positioned to achieve a healthy financial performance in 2024 with an order book of S\$692.3 million as at 30 June 2024. However, the current global economic outlook and inflationary pressures continue to present uncertainties in the markets we operate.

Our strategy to focus on Electrification and Communications businesses is expected to yield positive outcomes for the Group. The recent acquisition of RFC Wireless, Inc. (announced on 1 August 2024) will strengthen the Company's existing business partner and customer relationships as well as extend its geographic coverage into the USA market for its Communications business, thereby enhancing its market position in the USA market.

Going forward, we will expand our engineering capabilities and technology solutions to pursue new market opportunities brought about by the emerging trends towards urbanisation, electrification and decarbonisation.





Group Performance

	1H2024	1H2023
Revenue	S\$428.9m	S\$349.3m
Gross margin	27.6%	27.4%
EBITDA	S\$38.3m	S\$30.9m
Net profit	S\$15.0m	S\$11.0m
Order intake	S\$390.6m	S\$391.0m
Order book	S\$692.3m	S\$521.8m
Cash generated from/(used in) operating activities	S\$15.8m	(S\$1.1)m
ROE	11.8%	10.3%

- Revenue grew 22.8% to S\$428.9m led by Electrification and Automation business segments
- Gross profit increased 23.6% to S\$118.4m, gross margin relatively stable at 27.6% compared to 27.4% in 1H2023
- EBITDA improved 24.1% to S\$38.3m mainly attributed to higher gross profits with EBITDA margin at 8.9%
- Net profit rose 36.4% to S\$15.0m, net margin at 3.5%
- ROE improved to 11.8% in 1H2024 from 10.3% in 1H2023
- Stronger cash inflow from operating activities of S\$15.8m in 1H2024
- Net debt reduced to \$\$60.1m as at 30 June 2024 compared to \$\$76.0m in as at 31 December 2023
- Net gearing ratio at 0.24x as at 30 June 2024 vs 0.35x as at 31 December 2023
- Robust order book of S\$692.3m as at 30 June 2024 vs S\$521.8 as at 30 June 2023
- Declared interim dividend of 1.25 Singapore cents per ordinary share

Summary Financials

S\$ million	1H2024	1H2023	Change
Revenue	428.9	349.3	22.8%
Gross profit	118.4	95.8	23.6%
Operating expenses	(95.5)	(78.1)	22.2%
EBITDA	38.3	30.9	24.1%
Net profit attributable to equity owners of the Company	15.0	11.0	36.4%
Gross margin (%)	27.6%	27.4%	0.2p.p
EBITDA margin (%)	8.9%	8.8%	0.1p.p
Net margin (%)	3.5%	3.2%	0.3p.p
Cash generated from/(used in) operating activities	15.8	(1.1)	N.M
Net cash/(debt)	(60.1)	(113.7)	-47.1%
Order intake	390.6	391.0	-0.1%
Order book	692.3	521.8	32.7%
ROE (annualised)	11.8%	10.3%	1.5p.p

FX Movement

	1H2024	1H2023	Change (%)
USD/SGD	1.3434	1.3383	0.38%
GBP/SGD	1.7022	1.6397	3.81%
AUD/SGD	0.8881	0.9015	-1.49%

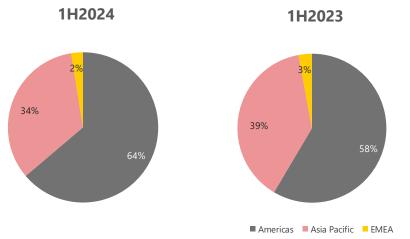


Constant Currency Figures

S\$ million	1H2024	1H2023	Change (%)	1H2024 Constant Currency	Change (%)
Revenue	428.9	349.3	22.8%	429.2	22.9%
PATMI	15.0	11.0	36.4%	15.0	36.6%

1H2024 Breakdown By Geography Segments

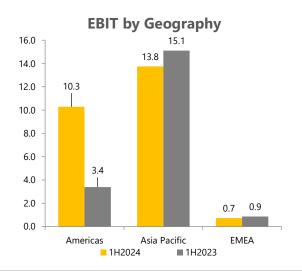
REVENUE



S\$ million	1H2024	1H2023	YoY %
Americas	273.7	204.3	34.0%
Asia Pacific	144.4	134.9	7.0%
EMEA	10.8	10.1	6.9%
Total	428.9	349.3	22.8%

Note: Total may not sum up due to rounding.

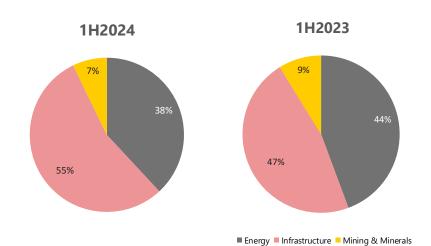
EBIT



S\$ million	1H2024	1H2023	YoY %
Americas	10.3	3.4	203.0%
Asia Pacific	13.8	15.1	-9.0%
EMEA	0.7	0.9	-15.1%
Total	24.8	19.4	27.9%

1H2024 Breakdown By Industrial Segments

REVENUE

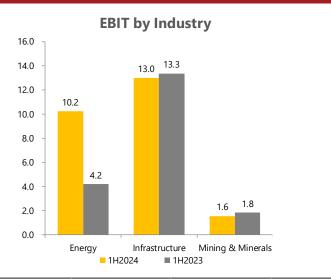


S\$ million 1H2024 1H2023 YoY % Energy 163.3 154.8 5.5% Infrastructure 234.5 163.8 43.2% Mining & Minerals 1.0% 31.0 30.7 428.9 349.3 22.8%

Note: Total may not sum up due to rounding.

Total

EBIT



S\$ million	1H2024	1H2023	YoY %
Energy	10.2	4.2	144.6%
Infrastructure	13.0	13.3	-2.7%
Mining & Minerals	1.6	1.8	-15.6%
Total	24.8	19.4	27.9%

Quarterly Revenue Trends

By Business, Q-o-Q



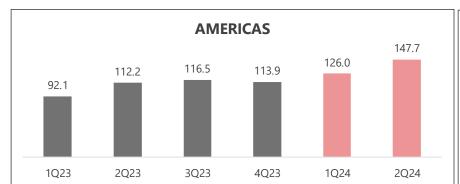
Quarterly Revenue Trends

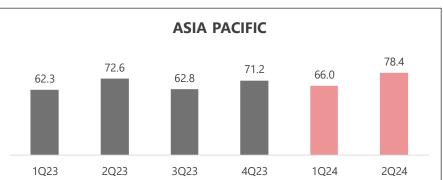
By Industry, Q-o-Q

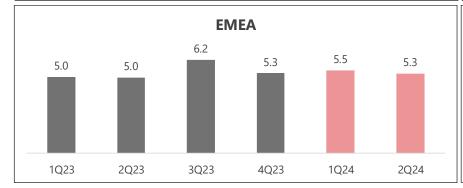


Quarterly Revenue Trends

By Geography, Q-o-Q









Financial Position & Cash Flow



Cash inflow/(outflow) from operating activities

S\$15.8 million in 1H2024 vs (S\$1.1) million in 1H2023

Net cash/(debt)

(S\$60.1) million as at 30 June 2024 vs (S\$76.0) million as at 31 December 2023

Equity attributable to owners of the Company

S\$253.6 million at 30 June 2024 vs S\$216.1 million at 31 December 2023

NAV per share

36.60 cents at 30 June 2024 vs 35.15 cents at 31 December 2023

Group Balance Sheet

	30-Jun-24	31-Dec-23	30-Jun-23
PPE	76.4	70.3	68.7
Right-to-use assets	26.1	26.2	20.1
Intangible Assets	95.8	93.4	92.3
Cash at Hand & Bank	101.8	39.4	23.5
Net Contract Assets	43.2	28.1	77.6
Inventories	70.2	70.8	68.6
Trade and Other Receivables	148.0	153.0	155.3
Trade Payables and Accruals	128.6	127.0	139.8
Loans and borrowings	161.9	115.4	137.1
Net Cash/(Debt)	(60.1)	(76.0)	(113.7)
Shareholders' Fund	253.6	216.1	213.9



Group Cash Flow Statement

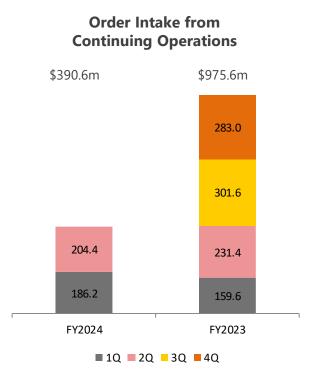
S\$ million	1H2024	1H2023
As at beginning of the period	38.4	24.1
EBITDA	38.3	30.9
Other non-cash adjustments	0.8	0.8
Changes in working capital	(15.5)	(25.5)
Interest and tax	(7.8)	(7.3)
Cash flow from operating activities	15.8	(1.1)
Capital expenditure, net of sale ¹	(10.9)	0.2
Acquisition of businesses, net of cash	(4.1)	(14.8)
Cash flow from investing activities	(15.0)	(14.6)
Proceeds from borrowings, net	47.4	28.2
Payment of lease liabilities	(5.4)	(3.9)
Net proceeds from issuance of ordinary shares	23.2	-
Dividends	(4.6)	(9.2)
Cash flow from financing activities	60.6	15.1
Net effect of FX on cash	1.0	(0.1)
Cash and bank balances at end of the financial period	100.7	23.5

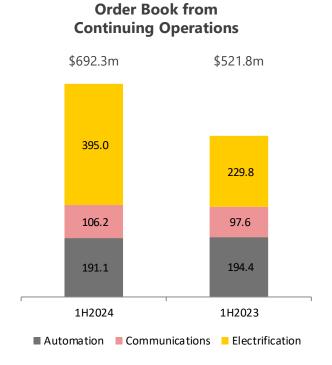
Note: Cash and bank balances at end of the financial period above excluded restricted cash of S\$1.0 million as at June 2024.

¹ 1H2024 capital expenditure mainly due to plant and machinery (\$\$3.5 million) related to ELEC business unit facilities and Grid's network equipment (\$\$2.8 million). 1H2023 included release of restricted cash from disposal of a property (\$\$7.9m).



FY2024 Order Intake/Book By Business Segments

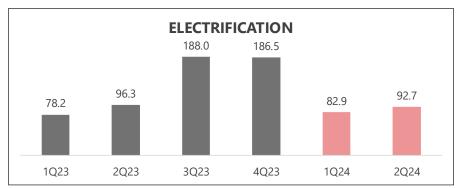


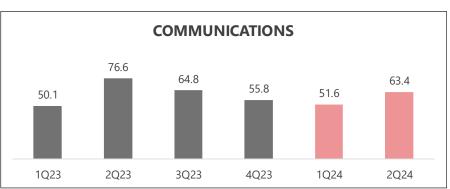


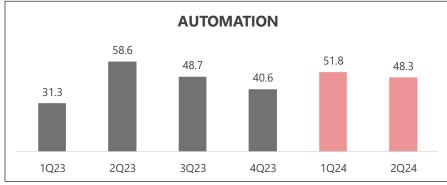


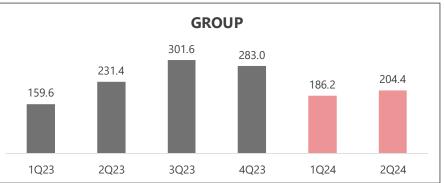
Order Intake

By Business, Q-o-Q









Human Resources Allocation

No. of headcount

