

RADIANT CASH MANAGEMENT SERVICES LIMITED

December 21, 2022



SMC Ranking★ ★ ☆ ☆ ☆ (3/5)

Issue Highlights

Industry	Retail cash management
Offer for sale (Shares)	33,125,000
Fresh Issue (Shares)	6,060,606
Net Offer to the Public	39,185,606
Issue Size (Rs. Cr.)	368-388
Price Band (Rs.)	94-99
Offer Date	23-Dec-22
Close Date	27-Dec-22
Face Value	1
Lot Size	150

Issue Composition	In shares
Total Issue for Sale	39,185,606
QIB	19,592,803
NIB	5,877,841
Retail	13,714,962

Shareholding Pattern (%)

Particulars	Pre-issue	Post-issue
Promoters & promoters group	66.39%	53.21%
QIB	0.00%	18.26%
NIB	33.61%	15.76%
Retail	0.00%	12.78%
Total	100.00%	100.00%

^{*}calculated on the upper price band

Objects of the Issue

The net proceeds of the Fresh Issue:

- 1. Funding working capital requirements.
- Funding of capital expenditure requirements for the purchase of specially fabricated armoured vans.
- 3. General corporate purposes.

Book Running Lead Manager

- IIFL Securities Limited
- Motilal Oswal Investment Advisors Private Limited
- YES Bank Limited

Name of the registrar

• Link Intime India Private Limited

About the company

Incorporated in 2005, Radiant Cash Management Services Limited is the market leader in retail cash management services for banks, financial institutions, and organized retail and e-commerce companies in India. The company operates its business across five verticals, namely 1) cash pick-up and delivery; 2) network currency management (also known as cash burial in industry parlance); 3) cash processing; 4) cash vans /cash in transit and 5) other value-added services. The company's key clients are Axis Bank Limited, Citibank, Deutsche Bank Limited, HDFC Bank Limited, ICICI Bank Limited, Kotak Mahindra Bank, Standard Chartered Bank, State Bank of India, The Hongkong and Shanghai Banking Corporation Limited and Yes Bank Limited.

Strength

Leading integrated cash logistics player in a consolidating industry present across the value chain of retail cash Management: The company is an integrated cash logistics player with leading presence in RCM segment and is one of the largest players in the RCM segment in terms of network locations or touch points served as of March 31, 2022. The company provides a wide range of services across each stage of the entire cash cycle in India and believes its services help increase the velocity of cash throughout the cash cycle and increase the speed with which it handles cash. In addition, the size and wide reach of its network enables it to realize further economies of scale, allowing it to increase the productivity of its operations and profit margins.

Pan India presence with strong network in Tier 2 and Tier 3+ locations and fast growing end user segments: Through its 55,513 touch points as of July 31, 2022, covering 13,044 pin codes across India, it offers its services in all districts in the country with the exception of Lakshadweep. Of its touch-points as of July 31, 2022, 55,513 or 86.06% are located in tier 2 and tier 3+ towns and cities. Its revenue from operation from these markets in the three months ended June 30, 2022 and in Fiscal 2022, Fiscal 2021 and Fiscal 2020, was Rs 719.54 million, Rs. 249.37 Crore, Rs. 191.40 Crore and Rs. 218.60 Crore, respectively. Its touch points in tier 2 and tier 3+ locations has increased proportionately from 40,588 on March 31, 2020 to 47,773 as on July 31, 2022. In the three month period ended June 30, 2022 and each of Fiscal 2022, Fiscal 2021 and Fiscal 2020, the company has earned 85.61%, 87.19%, 86.34% and 88.05% of its revenues from tier 2 and tier 3+ towns and cities. Cash utilisation and circulation in tier 2 and tier 3+ towns and cities are expected to grow, on account of the government's financial inclusion programs, including Pradhan Mantri Jan Dhan Yojana and other direct benefit transfers, providing direct benefits and subsidies to populations in semi-urban and rural areas. The company believes these initiatives have increased and will continue to increase the number of cash transactions in these regions, as well as demand for cash management services. It believes its pan-India footprint enables it to offer its services to its customers in these areas as they grow their businesses and take advantage of opportunities created by the government initiatives and the resulting increased business of its customers and end

Diversified client base with long standing relationship and ability to cross-sell value added services: Its ability to offer RCM services across India, with presence in tier 2 and tier 3+ towns and cities has enabled it to attract some of the largest foreign, private and public sector banks in India as its clients. The company has a marquee client base covering some of India's largest foreign, private sector and public sector banks (including India's largest public sector bank). Amongst its key clients are Axis Bank Limited, Citibank, Deutsche Bank Limited, HDFC Bank Limited, ICICI Bank Limited, Kotak Mahindra Bank,



Standard Chartered Bank, State Bank of India, The Hongkong and Shanghai Banking Corporation Limited and Yes Bank Limited. For the three months period ended June 30, 2022 and Fiscal 2022, Fiscal 2021 and Fiscal 2020, its top three clients contributed 39.44%, 43.10%, 39.80% and 45.10% of its total revenue from operations, with its single largest client contributing 14.17%, 17.11%, 13.91% and 19.44%, respectively.

Robust Operational Risk Management: Risk management is a critical aspect of its operations as it is in the business of handling, transporting and managing large quantities of cash on behalf of its clients. Accordingly, it has prepared and instituted a robust risk management framework, which consists of multiple layers, including for its human resources as well as for its technological infrastructure. Its offerings and operations are backed by robust risk management policies, with its cash loss in transit for the three months ended June 30, 2022, Fiscal 2022, Fiscal 2021 and Fiscal 2020 being Rs. 2.54, Rs. 1.88, Rs. 2.70 Crore and Rs. 2.51 Crore respectively.

Significantly built up technology to optimize operational profitability: The company believes that technology is a key differentiator for the company, as it allows it to efficiently handle operations in a high-fidelity business. Its technology solutions help its clients to increase their focus on their core competence without a need to make significant investments in operational infrastructure. Over the years, it has enhanced partner engagement and experience through digitization of processes and augmentation of technology platforms. Towards this end, it has developed integrated network architecture, including an in-house developed ERP. With a view towards providing a seamless experience to its client, it has created API integration with few of its clients' ERP software. This integration of ERP allows the clients and the end-users to track real time data for cash management which are outsourced to the company and it believes that this provides it an added benefit of being able to continue to service the client and may act as a barrier to the client to switch service providers in the future, helping in customer stickiness.

Strategies

Capitalize on strong growth of key end-user sectors: Its end users operate across various sectors with end users in e-commerce, organized retail, e-commerce logistics and financial services, being its key end user sectors. The company understands that end users in these segments such as Bajaj Finance Limited, Equitas Small Finance Bank Limited, E-com Express Private Limited, Delhivery Private Limited and Hiveloop Logistics Private Limited have significant expansion plans in the medium term and it intends to capitalize on this strong growth with its country-wide infrastructure, its quality of service delivery and strong relationship with these end-users. Despite the ongoing pandemic, it has received letters of intent from its clients for over 1,000 service points every month, in the last 12 months. Further, with the growth in cash in circulation in the economy, it expects that banks will also be able to add newer end users, thereby increasing its scope of growth.

Improve the share of Value-Added-Services in its revenue mix: Value-added-services offered by the company, including network currency management, cash processing, vaulting, and low Denomination notes / coins conversion, gives it twin benefits of strengthening its relationship with the clients while also adding to its profitability. The company aims to increase the share of value added services through the following strategies:

- Offer to accept higher share of low denomination notes and coins, which are a big challenge for the banks to handle and dispose.
- Its banking infrastructure which complements its network currency management services has about 800 current accounts across all tier 1 cities, tier 2 towns and cities and several tier 3+ towns, cities and villages.
- As on July 31, 2022, it had 11 vaults, 16 strong rooms, and 28 safes. It intends to augment its 5,388 location network to more locations and also upgrade its safes and strong rooms into vaults in the medium term.

Target direct end-users to improve profitability through increasing route density: The company has invested significantly over the years in developing route infrastructure across the country, and it intends to leverage this by adding more direct clients along its existing routes to



improve the route level profitability. Towards this end, the company aims to build a sales organization in each of its regional offices with specific mandates to target small and mid-size retail outlets along the existing routes and offer the services directly to these outlets.

Increase market share from unorganized players in Cash Van Operations: It intends to focus its efforts in consolidating its presence in the cash management services industry with specific focus on Cash-in-Transit / Cash van operations vertical, which has been the main focus of the unorganized players who are exiting this business because of the RBI regulations. Towards this end, it intends to utilise up to Rs. 25.48 crore towards procurement of additional armoured cash vans which will be utilised to increase its presence and to also reduce its existing lease costs in relation to ad hoc hire of armoured cash vans. Further, it anticipates that the creation of its owned fleet allow it to increase its secured logistics services such as bullion.

Risk factor

- The business is highly dependent on the banking sector in India to generate revenues.
- > The company derives a substantial portion of its revenue from a limited number of customers.
- A decrease in the availability or use of cash as the predominant mode of payment in India could have an adverse effect on its business.
- > The company operates in highly competitive markets and may be unable to respond effectively to developments in those markets.

Peer comparison

Co_Name	Total Income	PAT	EPS	P/E	P/BV	BV	FV	Price	Мсар
SIS	10694.70	347.35	23.60	16.53	2.64	148.02	5.00	390.10	5741.53
CMS Info Systems	1772.74	265.77	17.24	17.64	3.35	90.66	10.00	304.15	4688.72
Radiant Cash Management Services Ltd **	286.04	38.21	3.56	27.81	5.32	18.61	1.00	99.00	1062.41

^{*} Peer companies financials are TTM based.

Valuation

Considering the P/E valuation, on the upper end of the price band of Rs.99, the stock is priced at pre issue P/E of 26.23x on FY22 EPS of Rs.3.77. Post issue, the stock is priced at a P/E of 27.81x on its EPS of Rs.3.56. Looking at the P/B ratio at Rs.99, pre issue, book value of Rs. 13.80 of P/Bvx 7.17x. Post issue, book value of Rs. 18.61of P/Bvx 5.32x.

Considering the P/E valuation, on the upper end of the price band of Rs.94, the stock is priced at pre issue P/E of 24.91x on FY22 EPS of Rs.3.77. Post issue, the stock is priced at a P/E of 26.40x on its EPS of Rs.3.56. Looking at the P/B ratio at Rs.99, pre issue, book value of Rs. 13.80 of P/Bvx 6.81x. Post issue, book value of Rs. 18.61of P/Bvx 5.05x.

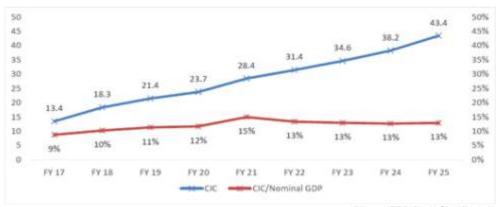
Industry Outlook

Cash in Circulation (CIC) is the sum of cash held by banks and currency held by the general public. As per the below chart, currency in circulation has been witnessing an increasing trend along with the nominal GDP. In the last decade (FY 12-FY 22), CIC has almost increased three folds (at a CAGR of 10.5%), showing a positive growth rate for the period. (Source: RBI, Secondary Sources) A growth in CIC is essential for higher economic activity in the country and augurs well for the companies engaged in cash management industry. While demonetization had a significant impact on CIC, the release of pent-up demand after re-monetization, wealth redistribution, and lower lending rates, led to a vshaped recovery of the total cash in circulation, which has since then almost doubled (in FY 21). Despite Covid, India's CIC grew by around 32.5% between March 2020 and March 2022. (Source: RBI). As on October 31, 2022, CIC in India stood at a value of INR 30.8 trillion. CIC is predicted to reach INR 43.4 trillion by FY25, growing at a CAGR of 11.4%.

^{**} FY22 Financials



Growth of cash in circulation (CIC in INR Billions), FY 2017-25 Growth of cash in circulation (CIC in INR Billions), FY 2017-25



Source: RBI, Secondary Sources Data published as of March, 2022

Outlook

The company is one of the largest players in the RCM segment in terms of network locations or touch points served. Radiant is amongst the top three players that account for more than 75% of the total market share of the RCM market. However, the business is highly dependent on the banking sector in India to generate revenues. The company derives a substantial portion of its revenue from a limited number of customers. Along term investor may opt the issue.

An Indicative timetable in respect of the Issue is set out below:

EVENT	INDICATIVE DATE
	(On or about)
BID/ISSUE OPENS ON	23-December-22
BID/ISSUE CLOSES ON	27-December-22
Finalisation of Basis of Allotment with the Designated	30-December-22
Stock Exchange	
Initiation of refunds (if any, for Anchor Investors)/unblocking of	02-January-23
funds from ASBA Account	
Credit of Equity Shares to demat accounts of Allottees	03-January-23
Commencement of trading of the Equity Shares on the	04-January-23
Stock Exchanges	



Annexure

Consolidated Financials

Profit & Loss

Rs. in Cr.

Particulars	Period ended 30-Jun-22 (3 Months)	Period ended 31-Mar-22 (12 Months)	Period ended 31-Mar-21 (12 Months)
Revenue from operations	84.05	286.04	221.67
Total expenditure	62.56	227.49	174.40
Operating Profit	21.49	58.55	47.28
OPM%	25.57	20.47	21.33
Other Income	0.33	0.94	2.49
PBDIT	21.82	59.49	49.76
Depreciation	1.02	3.76	2.74
PBIT	20.80	55.73	47.02
Interest	0.24	3.67	1.98
Restated Profit before tax	20.56	52.06	45.04
Tax	5.24	13.85	12.61
PAT	15.32	38.21	32.43

Balance sheet is on next page



Balance Sheet Rs. in Cr.

Non-current assets	145 000 000 61 100 23 342 44 477 92 08 78 62 09
Property, plant and equipment 12.70 13.16 9.4 Capital work-in-progress 1.23 0.00 0.0 Right-of-use-assets 0.00 0.00 0.0 Intangible assets (other than Goodwill) 0.83 0.93 1.6 Financial Assets 0.00 0.00 0.00 Other Financial Assets 5.88 3.88 3.2 deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.3 Total non-current assets 23.56 21.31 17. Current assets 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 <	000 000 611 000 233 422 444 777 992 008 78 662 099
Capital work-in-progress 1.23 0.00 0.0 Right-of-use-assets 0.00 0.00 0.0 Intangible assets (other than Goodwill) 0.83 0.93 1.6 Financial Assets 0.00 0.00 0.00 Other Financial Assets 5.88 3.88 3.2 deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.3 Total non-current assets 23.56 21.31 17. Current assets Financial Assets 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.00 Other current assets 1.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non	000 000 611 000 233 422 444 777 992 008 78 662 099
Right-of-use-assets 0.00 0.00 0.00 Intangible assets (other than Goodwill) 0.83 0.93 1.6 Financial Assets 0.00 0.00 0.00 Other Financial Assets 5.88 3.88 3.2 deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.3 Total non-current assets 23.56 21.31 17. Current assets Financial Assets 70.21 53. Trade receivables 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 180.39 169.27 144 Total current liabilities 203.95 190.57 162 Non-current liabilities 1.17 1.26 1.4	00 61 00 23 42 44 77 92 08 78 62 09
Intangible assets (other than Goodwill) 0.83 0.93 1.6 Financial Assets Investments 0.00 0.00 0.00 Other Financial Assets 5.88 3.88 3.2 deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.3 Total non-current assets 23.56 21.31 17. Current assets Financial Assets 7.32 7.03 1.6 Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.00 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.48 Total Term Borrowings 1.17 1.26 1.48 Tot	61 00 23 42 44 477 92 08 78 62 09
Financial Assets Investments 0.00 0.	000 233 422 444 777 992 008 78 662 09
Investments	23 42 44 77 92 08 78 62 09
Other Financial Assets 5.88 3.88 3.2 deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.7 Total non-current assets 23.56 21.31 17 Current assets 21.31 17 Financial Assets 89.70 78.53 70 Cash and cash equivalents 68.63 70.21 53 Bank balances other than (iii) above 9.43 9.06 13 Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.00 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	23 42 44 77 92 08 78 62 09
deferred tax assets (Net) 1.94 1.86 1.4 Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.7 Total non-current assets 23.56 21.31 17 Current assets Financial Assets Trade receivables 89.70 78.53 70 Cash and cash equivalents 68.63 70.21 53 Bank balances other than (iii) above 9.43 9.06 13 Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	142 144 177 992 008 78 662 09
Non current tax assets 0.50 1.44 1.4 Other non-current assets 0.48 0.03 0.3 Total non-current assets 23.56 21.31 17. Current assets Financial Assets Trade receivables 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	144 777 92 08 78 62 09
Other non-current assets 0.48 0.03 0.7 Total non-current assets 23.56 21.31 17 Current assets Financial Assets Trade receivables 89.70 78.53 70 Cash and cash equivalents 68.63 70.21 53 Bank balances other than (iii) above 9.43 9.06 13 Other Financial Assets 7.32 7.03 1.6 Current Tax Assets (net) 0.00 0.00 0.00 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	77 92 08 78 62 09
Total non-current assets 23.56 21.31 17. Current assets Financial Assets Trade receivables 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	92 08 78 62 09
Current assets Financial Assets Trade receivables 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	08 78 62 09
Financial Assets 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Financial liabilities 1.17 1.26 1.4	78 62 09
Trade receivables 89.70 78.53 70. Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.00 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities 1.17 1.26 1.4	78 62 09
Cash and cash equivalents 68.63 70.21 53. Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.4	78 62 09
Bank balances other than (iii) above 9.43 9.06 13. Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Financial liabilities 1.17 1.26 1.4	62 09 00
Other Financial Assets 7.32 7.03 1.0 Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Financial Porrowings 1.17 1.26 1.4	09
Current Tax Assets (net) 0.00 0.00 0.0 Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Financial Ferm Borrowings 1.17 1.26 1.4	00
Other current assets 5.32 4.44 5.6 Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.4	
Total current assets 180.39 169.27 144 Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.4	36
Total Assets 203.95 190.57 162 Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.4	
Non-current liabilities Financial liabilities Long Term Borrowings 1.17 1.26 1.4	.23
Financial liabilities Long Term Borrowings 1.17 1.26 1.4	.14
Long Term Borrowings 1.17 1.26 1.4	
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
Lease liabilities 0.53 0.80 1.3	16
	76
Total financial liabilities 1.70 2.06 3.2	22
Current liabilities	
Financial Liabilities	
Borrowings 24.37 25.49 9.5	59
Lease Liabilities 1.22 1.21 1.	18
Total outstanding dues of creditors of micro enterprises and small enterprises 0.68 0.37 0.5	58
Total outstanding dues of creditors other	
than micro enterprises and small enterprises 1.48 1.12 2.5	
Other financial liabilities 11.74 11.96 10.	
Current Tax liabilities (Net) 2.05 0.31 2.0	
Other current liabilities 3.53 6.54 5.6	
Provisions 1.99 1.77 0.0	
Total current liabilities 47.05 48.75 31.	
Total 48.76 50.81 35.	05
NET Worth 155.19 139.76 127	10
Net worth represented by:	. 10
Share capital 10.13 10.13 1.0	
Other equity 145.07 129.64 126	03
Net Worth 155.19 139.76 127	.07



RANKING METHODOLOGY

WEAK ★

NEUTRAL ★★

FAIR ★★★

GOOD ***

EXCELLENT ****

E-mail: smc.care@smcindiaonline.com



Corporate Office:

11/6B, Shanti Chamber, Pusa Road, New Delhi - 110005 Tel: +91-11-30111000 www.smcindiaonline.com

Mumbai Office:

Lotus Corporate Park, AWing 401/402, 4th Floor, Graham Firth Steel Compound, Off Western Express Highway, Jay Coach Signal, Goreagon (East) Mumbai - 400063

Tel: 91-22-67341600, Fax: 91-22-67341697

Kolkata Office:

18, Rabindra Sarani, Poddar Court, Gate No-4, 5th Floor, Kolkata - 700001

Tel.: 033 6612 7000/033 4058 7000 Fax: 033 6612 7004/033 4058 7004

SMC Global Securities Ltd. (hereinafter referred to as "SMC") is regulated by the Securities and Exchange Board of India ("SEBI") and is licensed to carry on the business of broking, depository services and related activities. SMC is a registered member of National Stock Exchange of India Limited, Bombay Stock Exchange Limited, MSEI (Metropolitan Stock Exchange of India Ltd) and M/s SMC Comtrade Ltd is a registered member of National Commodity and Derivative Exchange Limited and Multi Commodity Exchanges of India and other commodity exchanges in India. SMC is also registered as a Depository Participant with CDSL and NSDL. SMC's other associates are registered as Merchant Bankers, Portfolio Managers, NBFC with SEBI and Reserve Bank of India. It also has registration with AMFI as a Mutual Fund Distributor.

SMC is a SEBI registered Research Analyst having registration number INH100001849. SMC or its associates has not been debarred/ suspended by SEBI or any other regulatory authority for accessing /dealing in securities market. SMC or its associates or its Research Analyst or his relatives do not hold any financial interest in the subject company interest at the time of publication of this Report. SMC or its associates or its Research Analyst or his relatives do not hold any actual/beneficial ownership of more than 1% (one percent) in the subject company, at the end of the month immediately preceding the date of publication of this Report. SMC or its associates its Research Analyst or his relatives does not have any material conflict of interest at the time of publication of this Report.

SMC or its associates/analyst has not received any compensation from the subject company covered by the Research Analyst during the past twelve months. The subject company has not been a client of SMC during the past twelve months. SMC or its associates has not received any compensation or other benefits from the subject company covered by analyst or third party in connection with the present Research Report. The Research Analyst has not served as an officer, director or employee of the subject company covered by him/her and SMC has not been engaged in the market making activity for the subject company covered by the Research Analyst in this report.

The views expressed by the Research Analyst in this Report are based solely on information available publicly available/internal data/ other reliable sources believed to be true. SMC does not represent/provide any warranty expressly or impliedly to the accuracy, contents or views expressed herein and investors are advised to independently evaluate the market conditions/risks involved before making any investment decision. The research analysts who have prepared this Report hereby certify that the views /opinions expressed in this Report are their personal independent views/opinions in respect of the subject company.

Disclaimer: This Research Report is for the personal information of the authorized recipient and doesn't construe to be any investment, legal or taxation advice to the investor. It is only for private circulation and use. The Research Report is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon as such. No action is solicited on the basis of the contents of this Research Report. The Research Report should not be reproduced or redistributed to any other person(s)in any form without prior written permission of the SMC. The contents of this material are general and are neither comprehensive nor inclusive. Neither SMC nor any of its affiliates, associates, representatives, directors or employees shall be responsible for any loss or damage that may arise to any person due to any action taken on the basis of this Research Report. It does not constitute personal recommendations or take into account the particular investment objectives, financial situations or needs of an individual client or a corporate/s or any entity/s. All investments involve risk and past performance doesn't guarantee future results. The value of, and income from investments may vary because of the changes in the macro and micro factors given at a certain period of time. The person should use his/her own judgment while taking investment decisions. Please note that SMC its affiliates, Research Analyst, officers, directors, and employees, including persons involved in the preparation or issuance if this Research Report: (a) from time to time, may have long or short positions in, and buy or sell the securities thereof, of the subject company(ies) mentioned here in; or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company(ies) of act as advisor or lender/borrower to such subject company(ies); or (c) may have any other potential conflict