## **InCred** Equities

India September 08, 2023 - 8:36 AM



#### Consensus ratings\*: Buy 2 Hold 0 Sell 0 Current price: Rs494 Target price: Rs925 Previous target: Rs925 87.2% Up/downside: InCred Research / Consensus: 0.0% Reuters: Bloomberg: **BCLIL IN** US\$164m Market cap: Rs11,931m Average daily turnover: US\$1.0m Rs71.7m Current shares o/s: 29.7m Free float: 38.7% \*Source: Bloomberg

#### **Key financial forecast**

	Mar-24F	Mar-25F	Mar-26F
Net Profit (Rsm)	1,010	1,965	2,541
Core EPS (Rs)	37.61	66.08	85.47
Core EPS Growth	37.1%	75.7%	29.3%
FD Core P/E	13.14	7.48	5.78
Recurring ROE	23.4%	28.9%	28.2%
P/BV (x)	2.52	1.89	1.43
DPS (Rs)	0.85	1.32	1.71
Dividend Yield	0.17%	0.27%	0.35%



Absolute (%)	4.2	3.9	39.2
Relative (%)	3.5	(1.4)	25.4
Major shareholders			% held
Promoter & Promoter (	Group		61.3

# **BCL Industries Ltd**

### Paddy straw as fuel likely to aid bottom-line

- BCL Industries leads the way when it comes to innovation in meeting power needs for grain ethanol by bringing in tech for using the paddy straw as fuel.
- We have been conservative in accounting for the reduced fuel cost, as we wanted to first understand the new technology and then see its results.
- After seeing and understanding the power generation, we are now more optimistic on the stock. Retain ADD rating on it with a target price of Rs925.

#### Basics of fuel cost when it comes to ethanol production

- It has been a rollercoaster ride for the ethanol industry due to various obstacles on the path, changing the composition ratios of the costs involved in the production of ethanol.
- However, the raw material, grain, remains the largest contributor to costs followed by power.
- Simplifying the complex mathematical equation, we arrive at Rs10/L as the maximum power cost in order to be profitable for ethanol operations.

#### New technology

- The new technology involves using paddy straw, a waste material currently, and hence, available at a cheaper rate, instead of the traditional husk or coal route.
- The paddy straw boiler used by BCL Industries has brought the cost of power/L in the range of Rs5-6.
- The savings in power cost would directly add to PBT/L of ethanol, giving the bottom-line a healthy boost.

#### Challenges in using new technology

- The collection of paddy straw is a once-a-year task, involving a war-footing operation due to limited time and the massive scale involved.
- The required amount of paddy straw is stored by the company, with orders already out for the upcoming harvest season.
- The storage of paddy straw requires a large open space, as the whole year's collection happens in one go.
- BCL Industries has currently allocated 100 acres of land parcel for the storage of paddy straw.

### Probable impact on BCL Industries

- We were impressed with what we saw at the Punjab distillation site of the company.
- Everything is fine till now. Although we expect the benefits of power cost savings, we will incorporate these in our numbers steadily because it's better to err on the side of caution.

Figure 1: One of the storage sites for paddy straw visited by us



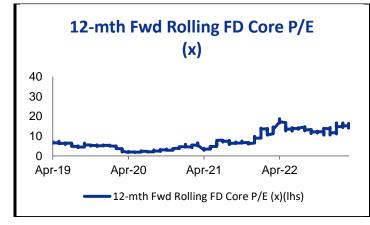
Analyst(s) **Nitin AWASTHI** T (91) 22 4161 1550 E nitin.awasthi@incredcapital.com

### **InCred** Equities

#### Agribusiness | India BCL Industries Ltd | September 08, 2023

Mar-23A	Mar-24F	Mar-25F	Mar-26F
18,183	20,491	28,396	32,544
4,097	5,269	8,702	10,341
1,236	1,870	3,259	3,852
(250)	(260)	(272)	(204)
986	1,609	2,987	3,648
(131)	(122)	(49)	60
855	1,487	2,938	3,709
	(5)		
855	1,482	2,938	3,709
(211)	(387)	(764)	(947)
644	1,095	2,174	2,762
19	(85)	(209)	(221)
663	1,010	1,965	2,541
663	1,013	1,965	2,541
663	1,013	1,965	2,541
	18,183 4,097 1,236 (250) 986 (131) 855 855 (211) 644 19 	18,183 20,491   4,097 5,269   1,236 1,870   (250) (260)   986 1,609   (131) (122)   855 1,487   (5) 855   855 1,482   (211) (387)   644 1,095   19 (85)   663 1,010   663 1,013	18,183 20,491 28,396   4,097 5,269 8,702   1,236 1,870 3,259   (250) (260) (272)   986 1,609 2,987   (131) (122) (49)   855   1,487 2,938   (5) (5)   855 1,482 2,938   (211) (387) (764)   6644 1,095 2,174   19 (85) (209)   6663 1,010 1,965   663 1,013 1,965

Cash Flow				
(Rs mn)	Mar-23A	Mar-24F	Mar-25F	Mar-26F
EBITDA	1,236	1,870	3,259	3,852
Cash Flow from Invt. & Assoc.				
Change In Working Capital	(36)	(253)	(866)	(455)
(Incr)/Decr in Total Provisions				
Other Non-Cash				
(Income)/Expense				
Other Operating Cashflow				
Net Interest (Paid)/Received	(131)	(122)	(49)	60
Tax Paid	(250)	(260)	(272)	(204)
Cashflow From Operations	819	1,234	2,072	3,254
Capex	(1,500)	(1,000)		
Disposals Of FAs/subsidiaries				
Acq. Of Subsidiaries/investments				
Other Investing Cashflow				
Cash Flow From Investing	(1,500)	(1,000)		
Debt Raised/(repaid)	2,500	(2,065)		
Proceeds From Issue Of Shares				
Shares Repurchased				
Dividends Paid	(864)	(158)	(1,882)	(2,862)
Preferred Dividends				
Other Financing Cashflow	(1,482)	1,971	209	221
Cash Flow From Financing	154	(251)	(1,673)	(2,641)
Total Cash Generated	(527)	(17)	399	613
Free Cashflow To Equity	1,819	(1,831)	2,072	3,254
Free Cashflow To Firm	(483)	454	2,224	3,406



Balance Sheet				
(Rs mn)	Mar-23A	Mar-24F	Mar-25F	Mar-26F
Total Cash And Equivalents	1,327	1,286	2,655	5,026
Total Debtors	996	1,123	1,556	1,783
Inventories	1,993	2,246	3,112	3,566
Total Other Current Assets	455	512	710	814
Total Current Assets	4,771	5,167	8,033	11,189
Fixed Assets	4,211	4,951	4,679	4,475
Total Investments	238	238	238	238
Intangible Assets				
Total Other Non-Current Assets	273	307	426	488
Total Non-current Assets	4,722	5,496	5,342	5,200
Short-term Debt	2,065			
Current Portion of Long-Term Debt				
Total Creditors	1,269	1,430	1,982	2,271
Other Current Liabilities	55	61	85	98
Total Current Liabilities	3,389	1,492	2,067	2,369
Total Long-term Debt	3,040	3,040	3,040	3,040
Hybrid Debt - Debt Component				
Total Other Non-Current Liabilities				
Total Non-current Liabilities	3,040	3,040	3,040	3,040
Total Provisions	119	120	122	123
Total Liabilities	6,548	4,651	5,229	5,532
Shareholders Equity	2,847	5,828	7,754	10,244
Minority Interests	98	184	393	614
Total Equity	2,945	6,012	8,147	10,858
Key Ratios				
	Mar-23A	Mar-24F	Mar-25F	Mar-26F
Revenue Growth	(8.1%)	12.7%	38.6%	14.6%
Operating EBITDA Growth	(4.6%)	51.3%	74.3%	18.2%
Operating EBITDA Margin	6.8%	9.1%	11.5%	11.8%
Net Cash Per Share (Rs)	(156.43)	(58.98)	(12.94)	66.79
BVPS (Rs)	117.87	196.02	260.78	344.54
Gross Interest Cover	4.97	7.32	19.65	24.00

24.7%

2.3%

20.20

51.16

23.10

16.4%

13.4%

11.6%

26.1%

1.8%

18.87

50.81

25.41

24.4%

18.6%

16.0%

26.0%

1.4%

17.22

49.65

24.82

39.1%

29.2%

24.9%

25.5%

1.5%

18.73

54.89

27.45

43.4%

28.8%

24.5%

SOURCE: INCRED RESEARCH, COMPANY REPORTS

Effective Tax Rate

Inventory Days

ROIC (%)

ROCE (%)

Net Dividend Payout Ratio

Accounts Payables Days

Return On Average Assets

Accounts Receivables Days

#### DISCLAIMER

This report (including the views and opinions expressed therein, and the information comprised therein) has been prepared by Incred Research Services Private Ltd.(formerly known as Earnest Innovation Partners Private Limited) (hereinafter referred to as "IRSPL"). IRSPL is registered with SEBI as a Research Analyst vide Registration No. INH000007793. Pursuant to a trademark agreement, IRSPL has adopted "Incred Equities" as its trademark for use in this report.

The term "IRSPL" shall, unless the context otherwise requires, mean IRSPL and its affiliates, subsidiaries and related companies. This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject IRSPL and its affiliates/group companies to registration or licensing requirements within such jurisdictions.

This report is being supplied to you strictly on the basis that it will remain confidential. No part of this report may be (i) copied, photocopied, duplicated, stored or reproduced in any form by any means; or (ii) redistributed or passed on, directly or indirectly, to any other person in whole or in part, for any purpose without the prior written consent of IRSPL.

The information contained in this report is prepared from data believed to be correct and reliable at the time of issue of this report.

IRSPL is not required to issue regular reports on the subject matter of this report at any frequency and it may cease to do so or change the periodicity of reports at any time. IRSPL is not under any obligation to update this report in the event of a material change to the information contained in this report. IRSPL has not any and will not accept any, obligation to (i) check or ensure that the contents of this report remain current, reliable or relevant; (ii) ensure that the content of this report constitutes all the information a prospective investor may require; (iii) ensure the adequacy, accuracy, completeness, reliability or fairness of any views, opinions and information, and accordingly, IRSPL and its affiliates/group companies (and their respective directors, associates, connected persons and/or employees) shall not be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof.

Unless otherwise specified, this report is based upon reasonable sources. Such sources will, unless otherwise specified, for market data, be market data and prices available from the main stock exchange or market where the relevant security is listed, or, where appropriate, any other market. Information on the accounts and business of company(ies) will generally be based on published statements of the company(ies), information disseminated by regulatory information services, other publicly available information and information resulting from our research. Whilst every effort is made to ensure that statements of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable as of the date of the document in which they are contained and must not be construed as a representation that the matters referred to therein will occur. Past performance is not a reliable indicator of future performance. The value of investments may go down as well as up and those investing may, depending on the investments in question, lose more than the initial investment. No report shall constitute an offer or an invitation by or on behalf of IRSPL and its affiliates/group companies to any person to buy or sell any investments.

The opinions expressed are based on information which are believed to be accurate and complete and obtained through reliable public or other nonconfidential sources at the time made. (Information barriers and other arrangements may be established where necessary to prevent conflicts of interests arising. However, the analyst(s) may receive compensation that is based on his/their coverage of company(ies) in the performance of his/their duties or the performance of his/their recommendations. In reviewing this report, an investor should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additional information is, subject to the duties of confidentiality, available on request. The report is not a "prospectus" as defined under Indian Law, including the Companies Act, 2013, and is not, and shall not be, approved by, or filed or registered with, any Indian regulator, including any Registrar of Companies in India, SEBI, any Indian stock exchange, or the Reserve Bank of India. No offer, or invitation to offer, or solicitation of subscription with respect to any such securities listed or proposed to be listed in India is being made, or intended to be made, to the public, or to any member or section of the public in India, through or pursuant to this report.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of IRSPL. Information barriers and other arrangements have been established, as required, to prevent any conflicts of interests.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of IRSPL. Information barriers and other arrangements have been established, as required, to prevent any conflicts of interests.

IRSPL may have issued other reports (based on technical analysis, event specific, short term views etc.) that are inconsistent with and reach different conclusion from the information presented in this report.

Holding of Analysts/Relatives of Analysts, IRSPL and Associates of IRSPL in the covered securities, as on the date of publishing of this report

### **InCred** Equities

#### Agribusiness | India BCL Industries Ltd | September 08, 2023

	Analyst/ Relative	Entity/ Associates
any financial interests in the company covered in this report (subject company) and nature of such financial interest	NO	NO
actual/beneficial ownership of 1% or more in securities of the subject company at the end of the month immediately preceding the date of publication of the research report or date of the public appearance;	NO	NO
any other material conflict of interest at the time of publication of the research report or at the time of public appearance	NO	NO
received any compensation from the subject company in the past twelve months for investment banking or merchant banking or brokerage services or investment advisory or depository or distribution from the subject company in the last twelve months for products/services other than investment banking or merchant banking or broker- age services or investment advisory or depository or distribution from the subject company in the last twelve months	NO	NO
managed or co-managed public offering of securities for the subject company in the last twelve months	NO	NO
received any compensation or other benefits from the subject company or third party in connection with the research report	NO	NO
served as an officer, director or employee of the subject company	NO	NO
been engaged in market making activity for the subject company	NO	NO

#### Analyst declaration

- The analyst responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and autonomously in an unbiased manner.
- No part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations(s) or view(s) in this report or based any specific investment banking transaction.
- The analyst(s) has(have) not had any serious disciplinary action taken against him/her(them).
- The analyst, strategist, or economist does not have any material conflict of interest at the time of publication of this report.
- The analyst(s) has(have) received compensation based upon various factors, including quality, accuracy and value of research, overall firm performance, client feedback and competitive factors.

IRSPL and/or its affiliates and/or its Directors/employees may own or have positions in securities of the company(ies) covered in this report or any securities related thereto and may from time to time add to or dispose of, or may be materially interested in, any such securities.

IRSPL and/or its affiliates and/or its Directors/employees may do and seek to do business with the company(ies) covered in this research report and may from time to time (a) buy/sell the securities covered in this report, from time to time and/or (b) act as market maker or have assumed an underwriting commitment in securities of such company(ies), and/or (c) may sell them to or buy them from customers on a principal basis and/or (d) may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) and/or (e) solicit such investment, advisory or other services from any entity mentioned in thisreport and/or (f) act as a lender/borrower to such company and may earn brokerage or other compensation. However, Analysts are forbidden to acquire, on their own account or hold securities (physical or uncertificated, including derivatives) of companies in respect of which they are compiling and producing financial recommendations or in the result of which they play a key part.