# Robust business model driving medium-term growth

## **Globus Spirits Ltd**

Globus Spirits (GBSL) is a leading player in the Indian Alcohol Beverages Industry with strong presence in Indian Made Indian Liquor (IMIL) category. GBSL has an integrated business model complimenting its two segments – Manufacturing and Consumer. While the Consumer segment is driving expansion of the group's overall margins, the Manufacturing segment is the back bone of its operations, providing stable earnings profile and cash flows.

Our investment thesis shows that GBSL is well placed to report strong 27% earnings CAGR over FY21-24E on the back of (i) integrated operations with strategic geographical advantage, (ii) increased penetration of high price point products in the Consumer business, and (iii) upside from doubling its distillery capacity to leverage opportunity from the Ethanol Blending Programme (EBP).

We initiate coverage on GBSL with a 'Tactical BUY' rating and a target price of INR1,475/share, implying an upside of 22%.

## Key beneficiary of favourable trends within sector

We see GBSL as one of the key beneficiaries of the government's Ethanol Blending Programme (EBP). The company is expected to add 14cr litres to its ENA/Ethanol capacity to achieve 30cr litres by FY24E, which provides earnings visibility for the medium term. We expect GBSL's Consumer segment growth to be driven by product range expansion and increased penetration of premium price point products (medium liquor) within IMIL in its key states.

## Upcoming catalysts indicate further upside

We see two major upcoming catalysts, which could provide further earnings upside for GBSL – (i) grain-based Ethanol supply is targeted to increase 10x by FY25E for achieving 20% blending target. Therefore we expect the government to announce higher administered prices for grain-based Ethanol in the upcoming (Q3FY22) annual price revision , and (ii) the company has three additional projects approved under the Interest Subvention scheme. Any new capacity approved by the board would trigger further earnings upgrade in the medium term.

## **Outlook and Valuation**

We initiate coverage on GBSL with a 'Tactical BUY' rating and a target price of INR1,475/share. Our valuation assigns 14.5x EV/EBITDA multiple to the Consumer segment (a 50% discount to its peers within the liquor industry) and 7.2x FY23E EV/EBITDA multiple to the Manufacturing segment (a 20% premium to average sugar sector FY23E multiple). At our target price of INR1,475/share, GBSL is trading at FY23E P/E of 18.5x and EV/EBITDA of 11.5x. Our EPS forecast implies FY21-24E CAGR of 27% translating into FY23E PEG ratio of 0.68x.

Year to March (INR Cr)	FY19	FY20	FY21	FY22E	FY23E
Net revenue	993	1,173	1,237	1,488	1,779
EBITDA	95	128	261	322	391
EBITDA margin	10%	11%	21%	22%	22%
Net profit	24	50	141	183	229
Dil. EPS (INR)	8	17	49	63	80
Price/Earning (x)	16.4	4.9	6.5	19.1	15.2
ROCE	10%	15%	29%	30%	31%
ROE	6%	11%	24%	24%	23%

Anshul Verdia Research Analyst Anshul.verdia@edelweissfin.com

CMP INR: 1212 Rating: Tactical BUY Target Price INR: 1,475 Upside: 22%

Bloomberg:	GBSL:IN
52-week range (INR):	205 / 1,212
Share in issue (cr):	2.9
M cap (INR cr):	3,492
Promoter Holding (%)	55.96

Date: September 15, 2021

Structure

## Investment View: Tactical Buy | Target Price INR1,475/share

In our view, GBSL is well placed to garner robust 27% earnings CAGR over FY21-24E underpinned by its integrated business model with geographical advantage, growth in high-margin consumer business, and upside from distillery expansion (2x) to leverage ethanol demand under the EBP. We have assigned a 'Tactical BUY' rating to GBSL with a target price of INR1,475/share.

## GBSL is a leading manufacturer and distributor of Indian Made Indian Liquor (IMIL). The company is the market leader in the Rajasthan IMIL market, and supplies IMIL to Haryana and West Bengal.

GBSL has industry-leading ROCE, which has improved significantly over FY20-21 with introduction of premium price point Rajasthan Medium Liquor. We expect GBSL to report 27% EPS CAGR over the next three years. On our target price, GBSL trades at 18.5x FY23E EPS, at a significant discount to other listed players. On PEG basis, GBSL trades at 0.7x FY23E.

> Upside 5% 31%

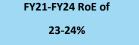
	FY20	FY21	FY22E	FY23E
Revenue	1,173	1,237	1,488	1,779
EBITDA	128	261	322	391
EBITDA margins	11%	21%	22%	22%
PAT margins	4%	11%	12%	13%

	FY20	FY21	FY22E	FY23E
RoCE	15%	29%	30%	31%
ROE	11%	24%	24%	23%

21	FY22E	FY23E		FY23E EPS
%	30%	31%	16x (PE)	1,273
%	24%	23%	20x (PF)	1 591

÷

At CMP, FY23E P/E is 15x



At target price of INR1,475, FY23E P/E is 18.5x



## Our investment thesis is based on three key themes presented in the report:

÷

- Integrated business model with geographical advantage,
- Growth in consumer segment to support group margins,
- Expansion plans to drive earnings growth.

2000 25% 20% 1800 18% 1600 20% 15% 1400 15% (INR Cr) 1200 10% 1000 10% 800 10% 600 400 5% 200 0 0% FY21 FY22E FY23E FY16 FY17 FY18 FY19 FY20 Revenue - Revenue Growth (RHS)

**Exhibit 1: Expansions leading revenue growth** 



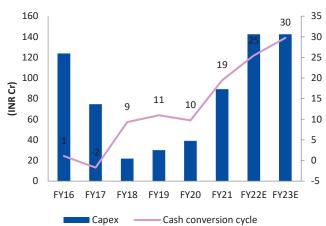


Exhibit 5: Industry-leading return ratios

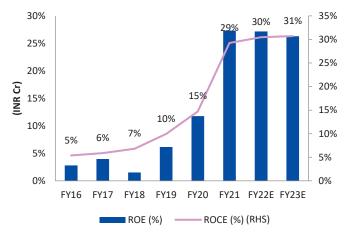


Exhibit 2: EBITDA driven by higher price point RML

**Focus Charts** 

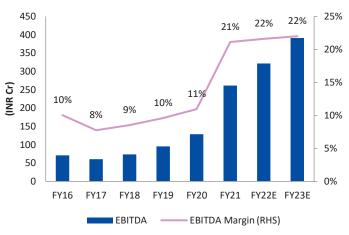


Exhibit 4: Healthy balance sheet

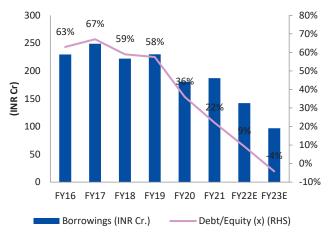
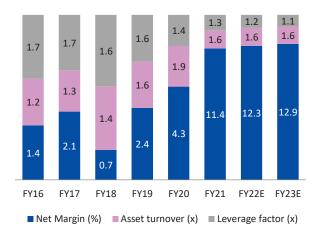


Exhibit 6: Net margin expansion driving RoE



## **Investment Hypothesis**

## Theme 1: Edge over peers underpinned by integrated business model and geographical advantage

GBSL has an integrated business model complimenting its two segments – **Manufacturing and Consumer.** The **Manufacturing** segment produces and sells Extra Neutral Alcohol (ENA) and Ethanol to bulk customers (Liquor manufacturers and Oil marketing companies) while the **Consumer** segment produces in-house Indian Manufactured Indian Liquor (IMIL), Rajasthan Medium Liquor (RML) along with premium offerings of Indian Manufactured Foreign Liquor (IMFL) brands through its subsidiary UniBev.

## Cost advantages and diversified revenue streams due to an integrated business model

GBSL's consumer brands utilise ENA produced in-house while excess production is sold as bulk alcohol and Ethanol. Positives arising from GBSL's integrated business model are:

- i) GBSL's Consumer segment gets access to in-house ENA, which is immune to market-driven ENA price fluctuations and comes with surety of supply due to its own distilleries,
- ii) GBSL's raw material is broken rice instead of ENA. Broken rice has a more stable price profile as compared to ENA, which is a key raw material for most of its competitors,
- iii) With leading grain-based installed ENA capacity of 16cr litres and another 14cr litres in the pipeline, GBSL has bargaining power for purchasing raw material,
- iv) GBSL has the flexibility to divert ENA towards Ethanol, and thus, all new capacity expansions are fungible, and
- v) By-products like Dried Distillers Grains with Soluble (DDGS) and carbon di-oxide provide an alternate leg of revenue (11% of FY21 sales).



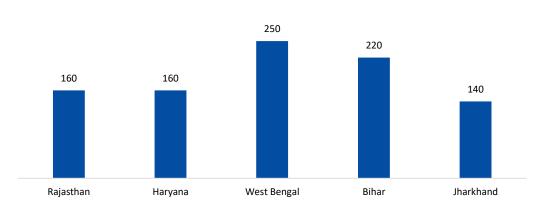
Exhibit 7: GBSL's integrated business model

## Investment Hypothesis

## Strategic geographical locations

GBSL has distilleries across Rajasthan, Haryana, Bihar, and West Bengal, where the company offers its value segment IMIL along with Ethanol. The company's strategy to expand in ENA/Ethanol deficit states should help sustain manufacturing margins in the near term. Further, GBSL's upcoming expansions are in West Bengal and the eastern states like Jharkhand and Bihar (also deficit states), which are major rice producing states of India. This gives GBSL easy access to raw materials and an edge over distilleries situated in western/central India.

Exhibit 8: Strategically located distillery capacity (FY24E)



Source: Company, Edelweiss Wealth Research. Note : 140 KLPD expansion in FY24E will either be part of Bihar or a deficit state

#### Industry leading ENA/Ethanol yields

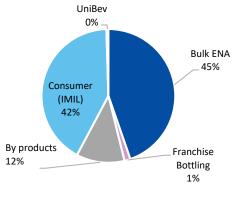
GBSL has one of the most efficient grain-based distilleries in India. The company produces ~480 litres of ENA/Ethanol by using one tonne of broken rice (industry leading yield rate). According to our estimate, GBSL's raw material cost (broken rice) in Q1FY22 was approximately INR16.5/kg. Further, our unit economics suggests that Ethanol manufacturing generates ~15% EBITDA margin for GBSL.

Revenue ENA/Ethanol	Per/litre
Revenue	52
By product (0.37kg at INR25/kg)	9
Total	61
Cost of Production	Per/litre
Rice (2.25kg at INR17/kg)	38
Conversion (Power and Chemicals)	13
Total cost	53
EBITDA	9
EBITDA margin	15%

#### **Exhibit 9: Unit economics for ENA/Ethanol production**

**Investment Hypothesis** 

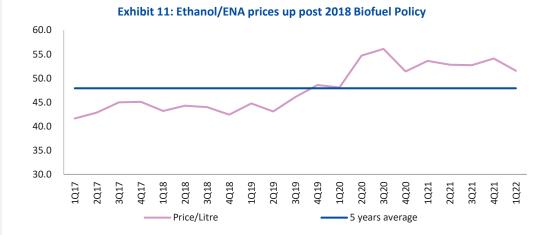




Source: Company, Edelweiss Wealth Research

#### Ethanol prices driving higher ENA realisations

Due to its integrated operations, GBSL is able to realise benefits from both higher ENA and Ethanol prices. ENA prices are decided by market forces while Ethanol prices are decided by the government each year. For Ethanol Year 2021, the government fixed Ethanol procurement price at INR51.55/litre from grain-based distilleries. Price commitment by Oil Marketing Companies (OMCs) resulted in diversion of some ENA capacity towards Ethanol production and narrowed the price gap between the two. ENA prices were below INR40/litre a few years ago, but is now in line with Ethanol prices. This has helped GBSL to increase its realisation for the Bulk ENA segment and maintain margins in the Consumer segment due to internal raw material sourcing, thanks to its integrated production plants.



Source: Company, Edelweiss Wealth Research

#### Forward integration to DDGS driving manufacturing profitability

DDGS is a by-product, which is high in protein content and is used as an animal feed. During the fermentation process, starch from the grain is converted into Ethanol and carbon di-oxide. This leads to the remaining nutrients (mainly proteins) in DDGS getting concentrated 2-3 times. By-products accounted for 11% of GBSL's group revenue in FY21. For every 1 litre of ENA, INR9 of by-product sales is realised at an average DDGS price of INR25/kg.

## Edelweiss | WEALTH RESEARCH

Investment Hypothesis

Exhibit 12: By-products as % of total net sales



Source: Company, Edelweiss Wealth Research

## Unit economics of DDGS: For every 1 litre of ENA/Ethanol, GBSL produces 0.37kgs of DDGS

DDGS prices have seen strong momentum over the last two quarters, which has improved GBSL's profitability in Q1FY22. We believe DDGS largely follows Soya de-oiled cake prices, which is currently at a 5-year high; however, we expect prices to correct by ~10-15%. While DDGS acts as a good substitute for nutrients, it forms a very small part of the overall animal feed industry and lies between high-priced Soya and low-priced Corn products.





Source: Bloomberg, Edelweiss Wealth Research

## Investment Hypothesis

## Sensitivity to earnings from by-products

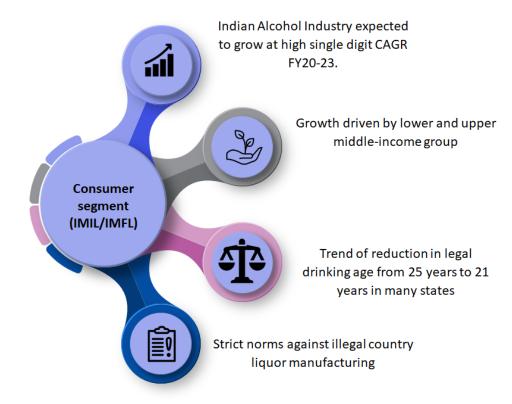
According to our estimate, DDGS/by-products contribute INR9/litre of ethanol produced for GBSL. However, Q1FY22 saw a steep rise in DDGS prices. We forecast DDGS prices to range between INR25-30 over FY22-24E. The below table shows how DDGS price sensitivity impacts ethanol manufacturing margins. The sensitivity table's underlying assumptions are: (i) broken rice price of INR17/kg, (ii) broken rice required for 1 litre of ENA is 2.25kgs, and (iii) each litre of ENA produces 0.37kg of DDGS.

Exhibit 14: DDGS price to manufacturing EBITDA/EBITDA margin sensitivity							
DDGS price/kg 20 25 30 35 40							
DDDG sales/litre	7	9	11	13	15		
Ethanol EBITDA margin	13%	15%	17%	20%	22%		

**Investment Hypothesis** 

## Theme 2: Premium price points to drive Consumer business and group margin

GBSL's group EBITDA margins have increased to 27% in Q1FY22 from 11% in FY20, mainly due to increasing share of higher margin Consumer business. Revenue of the Consumer segment increased 21% YoY in FY21, driven by higher volumes (+12% YoY) and higher realisations (+10% YoY). We expect this growth trend in higher price point volumes to continue with increased market share of medium liquor within the IMIL category. Overall, we see visible growth drivers for liquor demand as depicted in the figure below:



While GBSL does not provide segment margins, we estimate Consumer segment margins to be in the range of 1.5-2x of Manufacturing segment margins, which would result in overall expansion of the group's margins. We expect Consumer segment margin to remain at elevated level.

## A) Higher realisation of IMIL (up 26% over last two years)

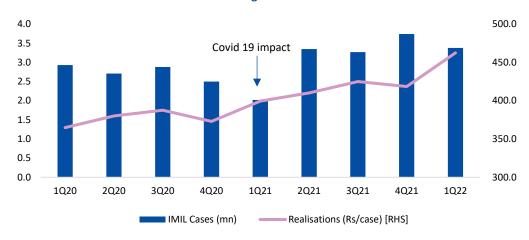
Over the last two years, overall Consumer segment's realisations have improved due to increased sales of higher price point RML (INR70-80/180ml) v/s IMIL (INR30-35/180ml). We expect this trend to continue in Rajasthan with further upside if similar medium liquor is introduced in other states like West Bengal (we anticipate GBSL is in talks to introduce medium liquor in West Bengal). The success of RML can be attributed to the wide gap in IMIL prices and lower-end IMFL prices. On an average, state governments have increased IMIL prices by 5% annually while GBSL's Consumer segment realisations have increased by 26% over the last two years due to increasing volume share of high price point RML. Note that industry volumes are usually skewed towards 2H of the fiscal year.

## **Edelweiss**

## **Globus Spirits Ltd**

Investment Hypothesis

Exhibit 16: Consumer segment's volume and realisation



Source: Company, Edelweiss Wealth Research

## B) Premium country liquor driving group margins

GBSL is the largest IMIL player in Rajasthan with market share of 30% while in Haryana, the company has total market share of ~10%. In FY20, GBSL forayed into RML, a premium price point IMIL, which has been a game changer for the company. RML has resulted in higher sales and realisations for GBSL's Consumer segment, which has translated into six back-to-back quarters of EBITDA margin improvement. We expect this trend to continue as the company is targeting the middle market segment (between value and premium offerings) and is improving its premium offerings.

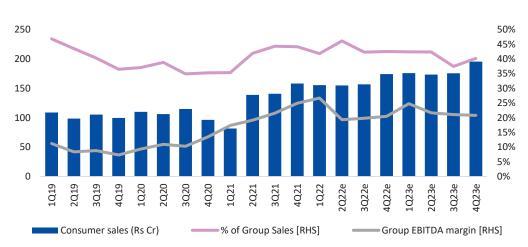


Exhibit 17: RML driving sales and realisations

Investment Hypothesis

#### **Outlook for consumer segment**

We expect GBSL's Consumer segment to deliver 5% volume CAGR over FY22-24E with largely stable margins. However, further upside is expected if West Bengal allows premium price point medium liquor in the near term. We expect the group's EBITDA margins to be lower over FY22-FY24E at 21-22% (v/s 27% in Q2FY22) as new capacity expansion in the Manufacturing segment would result in higher share of the relatively lower-margin bulk ENA business.



#### Exhibit 18: Group margin to expand as Consumer segment sales increase

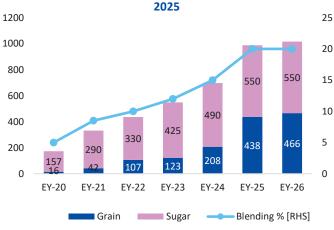
Investment Hypothesis

## Theme 3: Distillery capacity expansion to drive earnings growth

GBSL's installed distillery capacity stood at 510KLPD as at Q1FY22 or ~16cr litres of ENA/Ethanol. The company has announced three expansion plans of 140KLPD each at West Bengal, Jharkhand, and Bihar (or a deficit state). The new expansions would be fully fungible and can produce both ENA and Ethanol.

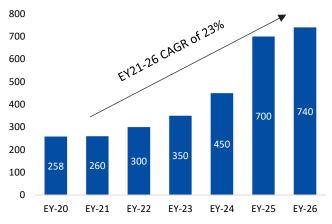
## Demand visibility from OMCs as India targets 20% Ethanol Blending by 2025

Currently, grain-based distilleries only supply 42cr litres to OMCs. This would increase to 440cr litres by 2025 if the 20% blending target is achieved. Therefore, we believe GBSL's current expansion plans will have high demand visibility from OMCs in the coming years.



## Exhibit 19: Ethanol supply to reach 1,000cr litres by

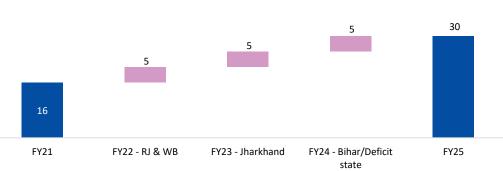




Source: Company, Edelweiss Wealth Research \*Exhibit 20 capacity includes both Ethanol and other uses

## GBSL to double distillery capacity by FY24E

The company's three new expansion plans would effectively double its installed capacity to ~30cr litres by end-FY24E. As of now, the company is planning to fund the upcoming expansion from internal accruals. Additionally, GBSL also has approvals for three other expansion proposals under the Interest Subvention scheme, which are yet to be approved by the company's board.



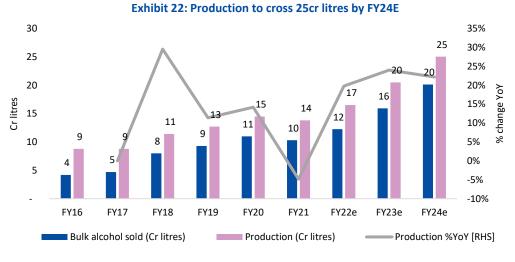


## Investment Hypothesis

Implication: The incremental 14cr litres of capacity addition by FY24E would generate at least INR725cr of incremental revenue if entirely used to produce Ethanol and INR100cr of EBITDA at 14% margin.

## Production to register 22% CAGR over FY21-24E

GBSL produced 13.8cr litres of ENA/Ethanol in FY21; of this, 10.3cr litres was sold as bulk alcohol (external sales) and the rest was diverted to the Consumer segment. We expect GBSL's production to register 22% CAGR over FY21-24E, underpinned by the three new capacity additions.



## Source: Company, Edelweiss Wealth Research

#### Exhibit 23: Expansion timeline; capacity to double by FY24E

Expansion (KLPD)	Existing	FY22E	FY23E	FY24E	Comments
Rajasthan	140	160	160	160	Completed 20KLPD expansion in Q1FY22
Haryana	160	160	160	160	80KLPD ENA and 80KLPD Ethanol
West Bengal	110	250	250	250	West Bengal expansion commissioning in Q3FY22
Bihar	80	80	80	80	Ethanol only
Jharkhand	-	-	140	140	Work has commenced, commissioning by FY23
Other deficit states	-	-	-	140	140KLPD expansion work to start later in FY22
Total capacity	490	650	790	930	Additional 400KLPD approved by DFPD
% YoY	0%	33%	22%	18%	Doubling capacity in next three years
Capex (Rs. Cr.)	87	143	143	80	Includes INR30cr/p.a. of maintenance capex
-					

Source: Company, Edelweiss Wealth Research

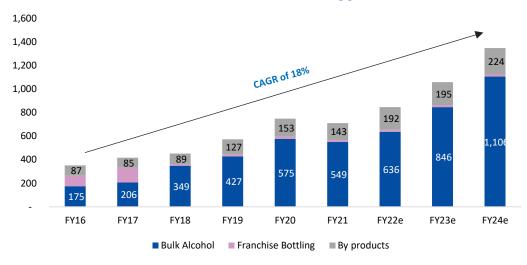
#### Implication of distillery expansion plans

GSBL's aggressive expansion plans are backed by the Ethanol Blending initiative. We forecast manufacturing segment's net revenue to register 4-year CAGR of 24%, driven by 22% CAGR in bulk production and low single digit (~1%) increase in ethanol price. The by-product segment is expected to grow in line with the production increase; however, prices of by-products should moderate from the current highs and report 18% CAGR over FY21-24E.

Edelweiss | WEALTH RESEARCH

## **Investment Hypothesis**

Exhibit 24: Bulk Alcohol/ENA driving growth



Source: Company, Edelweiss Wealth Research

## Upcoming Catalyst: Ethanol prices for Ethanol Year 2022 to be finalised by Oct'21

Government administered prices for molasses-based Ethanol have consistently increased over the last four years at an average of 4% per annum. Ethanol procurement prices have been delinked from crude oil prices and come with a price commitment from OMCs. We expect ENA price movement to be largely linked with Ethanol prices. **Our base case assumption is 2% increase in Ethanol prices for the upcoming Ethanol year**.

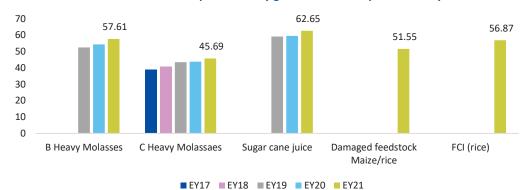


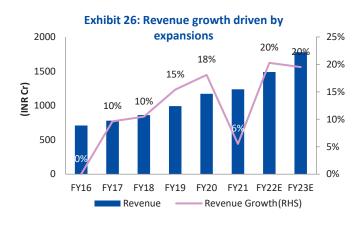
Exhibit 25: Ethanol price fixed by government are up 4% annually

**Investment Hypothesis** 

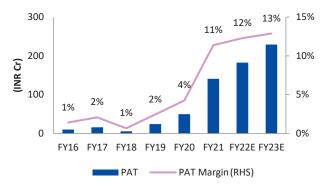
## Financials - strong earnings growth on cards

#### GBSL to deliver 27% PAT CAGR over FY21-24E

Over FY18-21, post introduction of the National Biofuel Policy, GBSL delivered healthy financials with sales/EBITDA/PAT CAGR of 13%/53%/190% and average EBITDA margin of 18.7%. We expect GBSL to report strong earnings growth in the future too due to (a) expectations of the upcoming distillery expansion being executed in a timely manner, and (b) increased penetration of premium price point IMIL. We forecast 20% sales CAGR over FY21-FY24E underpinned by 24% Manufacturing segment CAGR and 16% Consumer business CAGR. This in turn would translate into robust 27% PAT CAGR over FY21-FY24E.



#### Exhibit 27: PAT and PAT margins



Source: Company, Edelweiss Wealth Research

#### Deleveraged Balance Sheet and strong operating cash flows supporting expansions

Over the last three years, GBSL reported strong cash flows of INR315cr from operations due to high sales and low working requirements. This helped the company to reduce net debt to INR129cr at end-FY21 from INR220cr in FY18. The average cost of debt also reduced drastically to 8.8% in FY21 from 10.5% in FY18. We expect GBSL to generate operating cash flows of over INR200cr annually for the next three years, which would enable the company to internally finance upcoming expansions of INR225cr over the same period.

#### Low credit risk during weak monsoon season

GBSL's net debt/EBITDA has reduced drastically to 0.3x in FY21 from 3.1x level in FY16 due to strong EBITDA growth. Additionally, interest coverage ratio has increased 10 times to 11.7x in FY21 from 1.7x in FY16. Note that interest payments during FY16-FY19 were 150% of total PAT during the same period; however, the same as % of PAT has decreased drastically to 10% for FY20-FY23E.



WEALTH RESEARCH

## **Outlook and valuation**

We believe GBSL would continue benefiting from its strong regional presence in selective states, robust cash flow generation and high utilisation of capacity expansions on the back of the government's EBP.

We rate GBSL a 'Tactical BUY' with a target price of INR 1,475/share. We value (i) the Consumer segment at 14.5x EV/EBITDA multiple, a 50% discount to its peers within the liquor industry, and ii) the Manufacturing segment at 7.2x FY23E EV/EBITDA multiple, a 20% premium to average sugar sector FY23E multiple. At our target price of 1,475/share, GBSL is trading at FY23E P/E of 18.5x and EV/EBITDA of 11.5x. Our EPS forecast implies FY21-24E CAGR of 27% translating into FY23E PEG ratio of 0.68x.

#### **GBSL** v/s peers

We believe GBSL's regional presence and limited flexibility on IMIL pricing validates the discount to its peers. However, we expect the discount to narrow due to GBSL's strong earnings growth. Below we have given a few rerating factors for the stock:

- (i) Competitive advantage due to industry leading ENA yields,
- Market leader in medium liquor category (premium price point IMIL) in key markets. There (ii) could be further upside if the company is able to successfully launch medium liquor in West Bengal,
- (iii) Medium-term stability of earnings due to EBP, and
- (iv) Deleveraged balance sheet and higher RoE supported by net margin improvement.

At Target Price	FY21	FY22E	FY23E	FY24E
PE	30.2	23.2	18.5	14.6
EV/EBITDA	16.7	13.6	11.2	9.1
P/B	7.3	5.6	4.3	3.4
PEG	1.10	0.85	0.68	0.53
			С	- I to - Marcalula Deserved

#### Exhibit 30: GBSL's valuation snapshot at target price

Source: Company, Edelweiss Wealth Research



Exhibit 31: GBSL's TTM P/E

**Investment Hypothesis** 

## **Key Risks:**

- Risk of prohibition in any of its key markets would result in lower consumer segment sales and distillery utilisation,
- Government lowering the price of Ethanol procurement by OMCs in upcoming Ethanol Years,
- Low monsoon season resulting in high price inflation of grains could squeeze margins for the company,
- Significant decline in Soya dried oil cakes and animal feed prices could negatively impact byproduct earnings,
- Execution risk and delay in commissioning of the planned distilleries,
- Frequent changes in excise duty and liquor related policies, and
- Higher than anticipated electric vehicle penetration resulting in motor spirit volumes declining over FY22-25E.

Management Profile

## **Management Profile**

Name	Designation	Profile
Mr. Ajay Kumar Swarup	Promoter and Managing Director	Mr. Ajay Swarup has been associated with the company since inception and has over 30 years of experience in the alcohol and distillery industry. He holds a BA (Honours) degree from St. Stephens College, Delhi University, and a PGDBM from the Indian Institute of Management, Kolkata. He started his career with SVP Industries Ltd, an alcohol and distillery company. He co- promoted Associated Distilleries Ltd in 1983 and later promoted Globus Spirits Ltd in 1993. Mr. Swarup was appointed Managing Director of the company from 1 <sup>st</sup> Dec'06.
Mr. Shekhar Swarup	Joint Managing Director	Mr. Shekhar Swarup is responsible for the overall working of the company. He is also instrumental in making strategic decisions for the company. He joined the board of directors of the company from 26 <sup>th</sup> May'12 and was subsequently appointed Joint Managing Director from 2 <sup>nd</sup> Feb'17. He has completed his schooling from The Doon School, Dehradun, and is a Business Management (Finance) graduate from the University of Bradford, the UK.
Mr. Bhaskar Roy	Executive Director and Chief Operating Officer	Mr. Bhaskar Roy is the Executive Director and Chief Operating Officer of the company. He also handles the company's units in the east (West Bengal and Bihar), along with country liquor sales in Haryana and West Bengal. He is a Chartered Accountant and has previously worked with Dhampur Sugar Mills. He has been with GBSL since 2005 and as its CFO, he successfully led the company's IPO.

## Financials

Year to March (INR Cr)	FY19	FY20	FY21	FY22E	FY23E
Income from operations	986	1,169	1,231	1,482	1,772
Total operating expenses	898	1,044	976	1,167	1,387
EBITDA	95	128	261	322	391
Depreciation and amortisation	36	38	41	47	56
EBIT	59	90	221	274	335
Interest expenses	26	24	19	13	8
Profit before tax	33	67	202	261	327
Provision for tax	9	17	61	79	98
Core profit	24	50	141	183	229
Extraordinary items	0	0	0	0	0
Profit after tax	24	50	141	183	229
Adjusted net profit	24	50	141	183	229
Equity shares outstanding (mn)	2.9	2.9	2.9	2.9	2.9
EPS (INR) basic	8.3	17.3	48.9	63.5	79.6
Diluted shares (Cr)	2.9	2.9	2.9	2.9	2.9
EPS (INR) fully diluted	8.3	17.3	48.9	63.5	79.6
Dividend per share	0.0	0.0	2.9	5.8	8.6
Dividend payout (%)	0.0	0.0	5.9	9.1	10.9
Common size metrics- as % of net reven	ues				
Year to March	FY19	FY20	FY21	FY22E	FY23E
Operating expenses	91.0	89.3	79.3	78.7	78.3
Depreciation	3.7	3.3	3.3	3.2	3.2
Interest expenditure	2.7	2.0	1.5	0.9	0.4
EBITDA margins	9.6	11.0	21.1	21.6	22.0
Net profit margins	2.5	4.3	11.4	12.3	12.9
Growth metrics (%)					
Year to March	FY19	FY20	FY21	FY22E	FY23E
Revenues	15.4	18.1	5.5	20.3	19.5
EBITDA	29.7	34.8	103.4	23.1	21.7
РВТ	223.8	103.4	201.6	29.6	25.2
Net profit	320.3	109.7	183.3	29.8	25.4
EPS	317.2	109.8	182.1	29.8	25.4

## 

## Financials

As on 31st March (INR Cr)	FY19	FY20	FY21	FY22E	FY23E
Equity share capital	29	29	29	29	29
Preference Share Capital	0	0	0	0	0
Reserves & surplus	369	419	557	734	954
Shareholders funds	397	446	584	761	982
Total Debt	230	181	187	142	97
Other Long Term Liabilities	4	5	5	5	5
Deferred Tax Liabilities	0	0	0	0	0
Minority interest	(1)	(1)	(1)	(1)	(1)
Sources of funds	631	632	776	908	1,084
Gross block	672	703	755	898	1,040
Depreciation	(99)	(134)	(177)	(224)	(280)
Net block	574	569	578	673	760
Capital work in progress	12	30	49	49	49
Total fixed assets	586	598	627	722	809
Other Non Current Assets	0	0	0	0	0
Investments	0	0	0	0	0
Inventories	78	106	102	123	156
Sundry debtors	49	34	88	121	153
Cash and equivalents	2	20	58	72	138
Loans and advances	7	1	2	2	2
Other current assets	16	15	54	54	54
Total current assets	152	176	304	371	502
Sundry creditors and others	113	134	156	173	199
Provisions	1	5	7	7	7
Total CL & provisions	114	139	163	180	206
Net current assets	38	37	141	191	296
Net Deferred tax	(24)	(28)	(52)	(66)	(82)
Misc expenditure	32	24	61	61	61
Uses of funds	631	632	776	908	1,084
Book value per share (INR)	135	155	203	264	341
Cash flow statement					
Year to March	FY19	FY20	FY21	FY22E	FY23E
Net profit	24	50	141	183	229
Add: Depreciation	36	38	41	47	56
Add: Misc expenses written off	27	23	17	13	8
Add: Deferred tax	1	6	27	13	16
Gross cash flow	87	116	225	256	309
Less: Changes in W. C.	(57)	19	(77)	(37)	(39)
Operating cash flow	31	135	148	219	271
Less: Capex	30	39	89	143	143
Free cash flow	1	96	59	77	128

## € Edelweiss | WEALTH RESEARCH

**Financials** 

#### **Ratios**

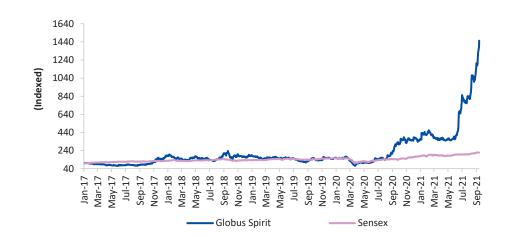
Year to March	FY19	FY20	FY21	FY22E	FY23E
ROAE (%)	6	12	27	27	26
ROACE (%)	10	15	29	30	31
Debtors (days)	18	11	26	30	31
Current ratio	1.3	1.3	1.9	2.1	2.4
Debt/Equity	0.6	0.4	0.2	0.1	0.0
Inventory (days)	33	37	40	41	43
Payable (days)	40	38	47	45	45
Cash conversion cycle (days)	11	10	19	25	30
Debt/EBITDA	2.4	1.4	0.7	0.4	0.2
Adjusted debt/Equity	0.6	0.4	0.2	0.1	0.0

Year to March	FY19	FY20	FY21	FY22E	FY23E
Diluted EPS (INR)	8.3	17.3	48.9	63.5	79.6
Y-o-Y growth (%)	317.2	109.8	182.1	29.8	25.4
CEPS (INR)	0.0	0.0	0.0	0.0	0.0
Diluted P/E (x)	16.4	4.9	6.5	19.1	15.2
Price/BV(x)	1.0	0.5	1.6	4.6	3.6
EV/Sales (x)	0.6	0.3	0.8	2.4	1.9
EV/EBITDA (x)	6.6	3.1	4.0	11.1	8.8
Diluted shares O/S	2.9	2.9	2.9	2.9	2.9
Basic EPS	8.3	17.3	48.9	63.5	79.6
Basic PE (x)	16.4	4.9	6.5	19.1	15.2
Dividend yield (%)	0.0	0.0	0.9	0.5	0.7

## Edelweiss Broking Limited, 1st Floor, Tower 3, Wing B, Kohinoor City Mall, Kohinoor City, Kirol Road, Kurla(W) Board: (91-22) 4272 2200

Vinay Khattar		
Head Research		
vinay.khattar@edelweissfin.com		

Rating	Expected to
Buy	appreciate more than 15% over a 12-month period
Hold	appreciate between 5-15% over a 12-month period
Reduce	Return below 5% over a 12-month period



## Edelweiss | WEALTH RESEARCH

## Disclaimer

Edelweiss Broking Limited ("EBL" or "Research Entity") 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. The business of EBL and its associates are organized around five broad business groups – Credit including Housing and SME Finance, Commodities, Financial Markets, Asset Management and Life Insurance. There were no instances of non-compliance by EBL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years. This research report has been prepared and distributed by Edelweiss Broking Limited ("Edelweiss") in the capacity of a Research Analyst as per Regulation 22(1) of SEBI (Research Analysts) Regulations 2014 having SEBI Registration No. INH000000172.

Broking services offered by Edelweiss Broking Limited under SEBI Registration No.: INZ00005231 (Member of NSE, BSE, MCX and NCDEX). EBL CIN: U65100GJ2008PLC077462. Research services offered by Edelweiss Broking Ltd. under SEBI Registration No. INH00000172. Depository participant with NSDL having SEBI registration no: IN-DP-NSDL-314-2009 and DP ID: IN302201 and IN303719. Depository participant with CDSL having DP ID- 12032300. Investor grievance resolution team: 040-41151621; Email ID: Helpdesk@edelweiss.in. Name of the Compliance Officer for Trading & DP - Mr. Pranav Tanna, Email IDs: complianceofficer.ebl@edelweissfin.com / ebl.dpcompliance@edelweissfin.com. Corporate Office: Edelweiss House, Off CST Road, Kalina, Mumbai - 400098; Tel. 18001023335/022-42722200/022-40094279. Registered Office: 2nd Floor, Office No. 201 to 203, Zodiac Plaza, Xavier College Road, Off C G Road, Ahmedabad, Gujarat - 380009. Contact: (079) 40019900 / 66629900.

This Report has been prepared by Edelweiss Broking Limited in the capacity of a Research Analyst having SEBI Registration No.INH000000172 and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject EBL and associates / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. EBL reserves the right to make modifications and alterations to this statement as may be required from time to time. EBL or any of its associates / group companies shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. EBL is committed to providing independent and transparent recommendation to its clients. Neither EBL nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance. The disclosures o

EBL shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, break down of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of the EBL to present the data. In no event shall EBL be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the EBL through this report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients as customers by virtue of their receiving this report.

EBL and its associates, officer, directors, and employees, research analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company(ies), mentioned herein 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(company(ies) discussed herein or act as advisor or lender/borrower to such company(ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance. EBL may have proprietary long/short position in the above mentioned scrip(s) and therefore should be considered as interested. The views provided herein are general in nature and do not consider risk appetite or investment objective of any particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with EBL.

EBL or its associates may have received compensation from the subject company in the past 12 months. EBL or its associates may have managed or co-managed public offering of securities for the subject company in the past 12 months. EBL or its associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EBL or its associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EBL or its associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EBL or its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. Research analyst or his/her relative or EBL's associates may have financial interest in the subject company. EBL, its associates, research analyst and his/her relative may have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (i) exchange rates can be volatile and are subject to large fluctuations; (ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government imposed exchange controls which could affect the value of the currency. Investors in securities such as ADRs and Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Research analyst has served as an officer, director or employee of subject Company: No EBL has financial interest in the subject companies: No

EBL's Associates may have actual / beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report.

Research analyst or his/her relative has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

EBL has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No Subject company may have been client during twelve months preceding the date of distribution of the research report.

There were no instances of non-compliance by EBL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years. A graph of daily closing prices of the securities is also available at www.nseindia.com

## Disclaimer

#### Analyst Certification:

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

#### Additional Disclaimer for U.S. Persons

Edelweiss is not a registered broker – dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition Edelweiss is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by Edelweiss, including the products and services described herein are not available to or intended for U.S. persons.

This report does not constitute an offer or invitation to purchase or subscribe for any securities or solicitation of any investments or investment services and/or shall not be considered as an advertisement tool. "U.S. Persons" are generally defined as a natural person, residing in the United States or any entity organized or incorporated under the laws of the United States. US Citizens living abroad may also be deemed "US Persons" under certain rules.

Transactions in securities discussed in this research report should be effected through Edelweiss Financial Services Inc.

#### Additional Disclaimer for U.K. Persons

The contents of this research report have not been approved by an authorised person within the meaning of the Financial Services and Markets Act 2000 ("FSMA"). In the United Kingdom, this research report is being distributed only to and is directed only at (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the FSMA (Financial Promotion) Order 2005 (the "Order"); (b) persons falling within Article 49(2)(a) to (d) of the Order (including high net worth companies and unincorporated associations); and (c) any other persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This research report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this research report relates is available only to relevant persons and will be engaged in only with relevant persons. Any person who is not a relevant person should not act or rely on this research report or any of its contents. This research report must not be distributed, published, reproduced or disclosed (in whole or in part) by recipients to any other person.

#### Additional Disclaimer for Canadian Persons

Edelweiss is not a registered adviser or dealer under applicable Canadian securities laws nor has it obtained an exemption from the adviser and/or dealer registration requirements under such law. Accordingly, any brokerage and investment services provided by Edelweiss, including the products and services described herein, are not available to or intended for Canadian persons.

This research report and its respective contents do not constitute an offer or invitation to purchase or subscribe for any securities or solicitation of any investments or investment services.

#### Disclosures under the provisions of SEBI (Research Analysts) Regulations 2014 (Regulations)

Edelweiss Broking Limited ("EBL" or "Research Entity") 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. The business of EBL and its associates are organized around five broad business groups – Credit including Housing and SME Finance, Commodities, Financial Markets, Asset Management and Life Insurance. There were no instances of non-compliance by EBL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years. This research report has been prepared and distributed by Edelweiss Broking Limited ("Edelweiss") in the capacity of a Research Analyst as per Regulation 22(1) of SEBI (Research Analysts) Regulations 2014 having SEBI Registration No.INH000000172.