

## AUGA: Q1 2020 Results Review

### A good start to the new year

AUGA Group ('Auga' or the 'Group') published a strong set of first-quarter results last Friday. The Group's revenues increased by 14.5% y-o-y to EUR 17.0m, which was 3.3% higher than the top end of our estimated revenue range. The revenues were supported by growth across all segments, particularly the crop growing and mushroom segments, which increased from EUR 5.1m and EUR 6.6m in Q1 2019 to EUR 6.1m and EUR 7.3m in Q1 2020, respectively.

The Group showed significant improvements in the consolidated gross and operating profits. The gross profit improved by 26.7% y-o-y to EUR 3.7m, and the operating profit rose by 43.9% y-o-y to EUR 1.6m.

Financial costs increased from EUR 1.0m to EUR 1.4m y-o-y, mostly on account of IFRS16 related interest expenses (which increased from EUR 0.3m in Q1 2019 to EUR 0.6m in Q1 2020) and nearly EUR 0.4m attributable to interest relating to the bond issue. Nonetheless, the Group still managed to generate a net profit of EUR 0.2m, which was 6.8% higher than the Q1 2019 net profit. Overall, we are satisfied with the Group's performance.

The Group has set a limit of EUR 6m for its 2020 capital expenditure, with its focus being set on:

*"securing its own organic combined feedstock production capacity, improving animal welfare and agricultural operations, allocating available resources to strategic development projects to follow a newly released five-year strategy that focuses on improving efficiency in existing business units, designing a sustainable organic food architecture and reducing greenhouse gas emissions."*

Below is the discussion about segmentwise performance:

#### • Crop Growing

The Group's crop-growing segment experienced a strong 18% annual increase in sales from EUR 5.1m to EUR 6.1m. However, the gross loss remained relatively unchanged at c.a. EUR 3.0m. The weather conditions, though, are favourable for the Group and the winter crops are in good condition. The Group mentioned that it has managed to properly prepare the remaining crops for spring sowing, which leaves it optimistic about this year's harvest potential.

#### • Mushroom Segment

The mushroom segment experienced a 10% annual increase in revenues from EUR 6.6m to EUR 7.3m. This was supported by the stronger harvest, though average selling prices were slightly down. However, the COVID-19 pandemic had some negative impact on the segment due to the loss of HoReCa clients (though this was compensated by retail sales)

Key Numbers (EURm)	2016	2017	2018	2019	2020*	2021*
Sales (EURm)	39.6	48.8	54.7	71.1	77.2	82.9
Sales growth (%)	(16.4)	23.1	12.2	29.9	8.6	7.4
Net profit (EURm)	2.2	4.9	(6.0)	(3.0)	2.2	5.7
EPS (EUR)	0.01	0.03	(0.03)	(0.01)	0.01	0.03
P/E (x)	42.3	20.5	n.m.	n.m.	36.9	14.4
Payout per share (EUR)#	-	-	-	-	-	-
Payout yield (%)	-	-	-	-	-	-
P/B (x)	1.3	1.3	0.9	0.9	0.9	0.8
EV/Sales (x)	3.1	3.0	2.5	2.4	2.1	1.8
EV/EBITDA (x)	12.1	10.7	32.6	10.1	7.5	6.2
EV/EBIT (x)	31.1	21.8	n.m.	152.9	18.5	12.6
ROE (%)	3.1	6.5	(7.0)	(3.3)	2.4	6.0

Source: Auga, LHV \*2020E-2021E multiples are based on the share price (1<sup>st</sup> June 2020) of EUR 0.368 per share. # Payout per share include dividends and share capital reduction

### Company Profile

Listing Market:	Baltic Main List
Bloomberg Ticker:	AUG1L LH
ISIN:	LT0000127466
Industry:	Consumer Goods
Sector:	Food & Beverage
No. of Employees:	1,193
Website:	www.auga.lt

### Share Data, as of 1<sup>st</sup> June 2020

Current Share Price (EUR):	0.368
Fair Value Range, EUR (FVR):	0.45-0.55
Upside, % (to mid-point of FVR):	35.87
52-week High/Low (EUR):	0.406-0.260
3m Avg. Daily Volume (th):	56.46
Market Cap (EURm):	83.69
Ordinary Shares (m):	227.42

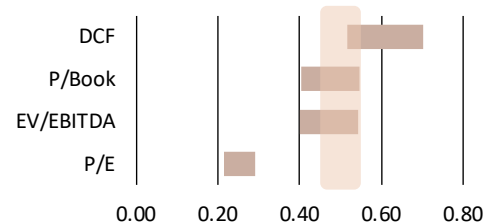
### Key Shareholders, as of 31<sup>st</sup> March 2020

Baltic Champs Group, UAB	55.04%
EBRD	8.71%
ME Investicija UAB	8.39%
Žilvinas Marcinkevičius	7.00%

### 12-Month Price Performance



### LHV Fair Value Range: EUR 0.45-0.55\*



\* As of 8<sup>th</sup> May 2020

AUG1L LH : Results Review, EURm	Q1/20A	Q1/19A	% y-o-y	Q1/20E	Dev, abs	Dev, %
Revenue	17.0	14.9	14.5	15.5 to 16.5	0.5 to 1.5	3.3 to 9.9
Gross profit	3.7	2.9	26.7	n.a.	n.a.	n.a.
Operating profit	1.6	1.1	43.9	n.a.	n.a.	n.a.
Net profit	0.2	0.2	6.8	(1.1) to (0.9)	1.1 to 1.3	n.m.
Gross margin, %	15.5	23.4		n.a.		
Operating margin, %	6.7	8.9		n.a.		
Net margin, %	0.8	1.4		(7.1) to (5.5)		

Source: AUGA Group, LHV

AUG1L: Segment Results Review	Q1/20A	Q1/19A	% y-o-y
<b>Crop Growing, EURm</b>			
Total revenue of sold agricultural produce	6.1	5.1	18.4
Total cost of sold agricultural produce	6.0	5.1	17.5
Total inventory write-offs	(0.2)	(0.2)	n.a.
<b>Result of sales of agricultural produce</b>	<b>(0.2)</b>	<b>(0.2)</b>	<b>n.a.</b>
Gain (loss) on revaluation of agricultural produce	1.3	1.3	(4.9)
Total subsidies	1.9	1.8	7.5
<b>Gross profit of crop growing segment per period</b>	<b>3.0</b>	<b>2.9</b>	<b>4.4</b>
<b>Mushroom Segment, EURm</b>			
Total revenues from mushroom sales	6.7	6.0	12.5
Total cost of mushrooms sold	6.2	5.7	7.9
Total revenues from sales of mushroom seedbed	0.6	0.7	(15.4)
Total cost from sales of mushroom seedbed	0.5	0.6	(22.4)
<b>Gross profit of mushroom growing segment</b>	<b>0.6</b>	<b>0.3</b>	<b>117.9</b>
<b>Dairy Segment, EURm</b>			
Total revenues of dairy segment	2.8	2.6	6.1
Total cost of dairy segment	2.5	2.6	(5.7)
Revaluation of biological assets	(0.7)	(0.8)	n.a.
Total subsidies	0.5	0.6	(10.8)
<b>Gross profit of dairy segment</b>	<b>0.1</b>	<b>(0.2)</b>	<b>n.a.</b>
<b>End-Consumer Packaged Goods, EURm</b>			
Total revenue from end-consumer packaged goods sales	0.9	0.5	78.7
Total cost of sales of end-consumer packaged goods	0.8	0.5	82.6
<b>Total cost of sales of end-consumer packaged goods</b>	<b>0.1</b>	<b>0.0</b>	<b>37.2</b>

Source: AUGA Group, LHV

and reduced compost sales to Russia (though this is not a large contributor to the segment). That said, the increased harvest resulted in a relatively lower cost of cultivated mushrooms. As a result, the segment's gross profit more than doubled y-o-y from EUR 0.3m to EUR 0.6m.

#### • Dairy Segment

The Group's dairy segment experienced a 6.1% y-o-y increase in revenues and managed to generate a small gross profit for the period, with improved operating efficiency. The Group stated that the growth was due to the increase in both milk yields and average selling prices. The average selling price rose on account of the shift

from non-organic to organic milk (which now accounts for 86% of milk sold), with the latter commanding a price premium. In April 2020, the Group finally received organic certification from China for its milk.

#### • Fast-Moving Consumer Goods ('FMCG')

The fast-moving consumer goods segment experienced a significant increase of 79% y-o-y to EUR 0.9m during Q1 2020. The growth was witnessed across all markets, with the greatest growth coming from the US. With higher sales, the segment managed to improve its gross margin, though it still remains relatively small (at just above breakeven).

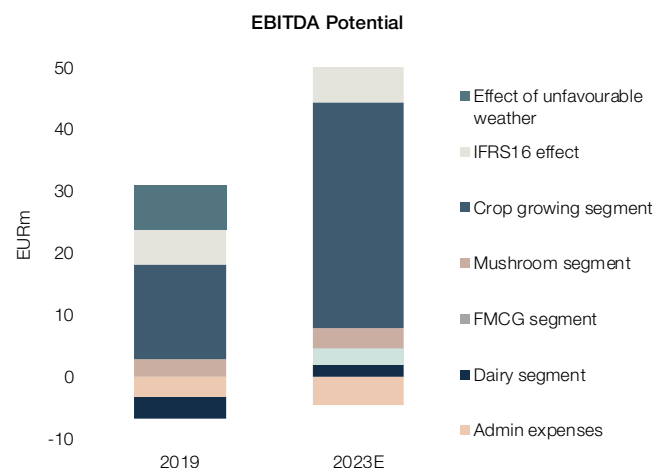
### Expected Efficiency Gains

As a supplement to its Q1 2020 results publication, the Group presented more detailed information in terms of the planned efficiency gains that could be created by 2023 as a result of the below-mentioned strategy. On an EBITDA level, it is expected that the strategy (which includes an investment into efficiency improvements and re-investment of EUR 35.5m) could result in efficiency gains worth EUR 21.3m, taking EBITDA to EUR 45.5m in 2023, as depicted in the chart below.

This is a significant improvement expected by the Group across all of its segments, with the largest gain, in absolute terms, expected from the crop growing segment. Under these conditions, the Group plans to achieve the following targets:

- Debt service coverage ratio: at least 1.5x
- Annual dividend distribution: 25-50% of annual profits
- ROE on new investments: 20-25%
- Return on capital: at least 15%

We believe that this is a strong signal by the Group in terms of its future expectations. If the Group can achieve this result, which is significantly higher than our current estimates, it will become a formidable market player, both within the industry and as a blue-chip Baltic stock.



Source: Auga

### SOFA Strategy

To follow on with its ESG policies and aiming to fully integrate sustainability into its culture, the Group has developed a new operating strategy that it has coined the “Sustainable Organic Food Architecture” (“SOFA”) that will enable it to deliver climate (carbon and equiva-

lent) neutral organic food.

SOFA allows the Group to position itself with consumers, farmers, lenders, and shareholders to align with their sustainable-centric preferences with their consumption, work, and investment activities. It will allow the Group to create the opportunity for high quality, healthy food at no additional cost to nature. As such, Auga plans to reposition itself as an, asset-light, agtech company that adopts a self-sufficient circular model and allows the world to live more sustainably. In doing so, Auga plans to integrate responsible technology that:

- aims to increase animal welfare and productivity;
- aims to minimise the effects on the environment; and
- proves such a track record valid for every unit of organic produce throughout the value chain.

Auga plans to meet the 2020s with an innovation agenda having the goal of becoming a CO<sub>2</sub> equivalent neutral player in organic food by 2030. To achieve this, the Group intends to:

- improve efficiency in existing business units to be able to align yields and costs structures between conventional and organic;
- design SOFA to create a multi-level innovation scheme to address the most pressing technological bottlenecks in the world of food production while retaining scale, quality, and yield productivity as it grows; and
- reduce CO<sub>2</sub> equivalent emissions to a minimum point through the value chain and neutralise the balance.

The Group is splitting the goals into short, medium, and long term strategies. It plans to achieve a twofold undertaking of increasing the efficiency of existing business units in the short-term (2020-2023) and constructing the SOFA in the medium-term (2020-2025). The Group’s strategic initiatives for efficiency include the following:

- Crop growing segment foresees the introduction of regenerative crop rotation plans with more expedient seed mechanisms and a higher level of grass cultivation and processing efficiency, drawing from the best practices generated at AUGA academy.
- Dairy segment embarks on an initiative to increase animal welfare via a customised animal care programme, defining the key components of everyday well-being from milking to feeding.
- Mushroom growing segment seeks to revisit the entire cycle of the mushroom cultivation blueprint with the introduction of technology in key labour-intensive areas, such as picking and packaging.
- Fast-moving consumer goods segment undertake a mission to consolidate its market positions with own and private label brands, not only in established but also new markets.

Sustainable for AUGA community			
Consumers	Farmers	Private and Institutional Lenders	Shareholders
Means eating while remaining aware that the most basic need is not inflicting damage on the planet but is helping to save it.	Means presenting farmers with an alternative standard of sustainability in agriculture.	Means empowering lenders to have the highest impact on the greening of the food value chain.	Means endowing shareholders with a threefold opportunity to multiply their investment, empower the future of the food value chain, and help save the planet.
Success for AUGA in 2025			
Ability to deliver consumer basket with the least cost to nature.	Functionality of the SOFA.	Resilience in business structure through long-term financing and impact-driven lenders.	Unique asset-light business model, able to demonstrate ROE ≥15%, multiply the Group value by 3x and retain growth dynamics in the periods to follow.

Source: Auga

The SOFA that Auga plans to develop is a multi-level innovation scheme that addresses the most pressing technological bottlenecks in the world of farming. These include issues such as solving the cost to nature of the produce; namely, the ability to deliver climate-neutral food under the key conditions of an incremental increase in quality, efficiency, and yield productivity by 2030. This includes adapting three levels of technology into its SOFA blueprint (in addition to the existing closed-loop sustainable farming model), including:

- Biogas cycle infrastructure and vehicles to enable farm operations to run without fossil fuels, and tighter integration of the circular business model, whereby the secondary role of manure in the cycle will be utilised both for fertilisation, as well as for powering farm operations as biofuel.
- Specialised feed technology to reduce methane emissions from ruminants per animal unit and decrease the CO<sub>2</sub> equivalent emission rate per the corresponding group of products.
- Regenerative crop-rotation to substitute the share of cereal cultures with leguminous grasses that demonstrate carbon sequestration and nitrogen fixation capabilities, in an attempt to reduce the absolute rate of emissions and to become an integral part of livestock operations.

The Group is also working on implementing a practical set of standards for the consumer basket, which will be accompa-

nied by a list of CO<sub>2</sub> equivalent emission reduction goals. By 2025, the Group is aiming to cut emissions from the use of fossil fuels on its farms by 40% (and by 50% in the consumption of fuels in its farming operations), methane emissions from enteric fermentation in livestock at least by 33% (and by 50% per tonne of cow's milk produced) and emissions from managed soil by 20% (and by 30% per cent per tonne of agricultural dry matter yield).

The SOFA strategy ties in with the EU's latest Farm to Fork strategy that was announced in May 2020. This strategy forms the base of the EU Green Deal, which aims to make Europe the first carbon-neutral continent by 2050. The strategy includes:

- Ensuring that at least 25% of agricultural land in the EU is organic by 2030 (currently it is 7.7%);
- Increasing the greenhouse gases emission reduction target to 50% by 2030 (or 55% compared to the 1990 level);
- Improving incomes of primary producers and reinforcing the EU competitiveness; and
- 50% reduction in the use of chemicals and hazardous pesticides by 2030.

Our fair value range for the Group is EUR 0.45-0.55 (closing price as of 1<sup>st</sup> June 2020 was EUR 0.368 per share).

**Contacts:****Ivars Bergmanis**

Head of Institutional Markets

Tel: +372 680 2720

Mob: +372 534 11114

ivars.bergmanis@lhv.ee

**Shana Gavron**

Senior Analyst

research@lhv.ee

Date and time of sign-off: Tuesday 2<sup>nd</sup> June, 17:00**Disclaimer**

The copyright in this report belongs to AS LHV Pank (hereinafter 'LHV'). LHV is a full service bank with a focus on the Baltic region. LHV is a member of the Tallinn, Riga, and Vilnius stock exchanges. LHV is under the supervision of the Estonian Financial Supervisory Authority (Finantsinspeksiioon; see also www.fi.ee).

Readers of this report should be aware of that LHV and LHV affiliated companies (hereinafter 'LHV's Group') are constantly seeking to offer investment banking services to companies (hereinafter, 'Company' or 'Companies') mentioned in research reports or may have other financial interests in those Companies.

AS LHV Pank has made an arrangement with AUGA group ('AUGA'), AB whereby LHV's research analysts independently produce research reports on AUGA group and provide them to AUGA for the purposes of providing more information about AUGA to investors who are not customers of LHV. In October 2019, AUGA group selected AS LHV Pank as an advisor as well as arranger and manager for a bond programme. The first tranche of such bonds were issued at the end of 2019.

LHV is the Certified Adviser of Madara Cosmetics, on an ongoing fee-based arrangement. MADARA is listed on the NASDAQ Baltic First North List. LHV is also the certified adviser for LINDA on NASDAQ Baltic First North on an ongoing fee-based arrangement. AS LHV Pank has made an agreement with EFTEN Capital AS on commercial terms whereby LHV's research analysts independently produce research reports on EFTEN Real Estate Fund III. In turn, LHV is paid a fixed fee for a certain number of reports on an annual basis. LHV has also been engaged to explore capital raising possibilities for Valmieras Stikla Skiedra.

LHV's Group acts as a market maker /and/ liquidity provider for TKM1T, APG1L, TVEAT, OLF1R, HMX1R, LINDA and MDARA.

All reports are produced by LHV's research department. In order to proactively prevent conflicts of interest, LHV has established several procedural and physical measures. Such measures include, among other things, confidentiality measures through separation, or so-called "Chinese walls", virtual and physical barriers to limit the exchange of information between different departments, groups or individuals within LHV Group. These measures are monitored by the compliance department of LHV. LHV does everything possible to avoid the conflict of interests but it cannot guarantee that conflict of interests situations do not arise at all.

LHV provides coverage on this company on a regular basis, therefore this report may include assumptions and findings laid out in greater detail elsewhere. If interested, clients may approach LHV for these previous reports.

This report is based upon information available to the general public. The information contained within has been compiled from sources deemed to be suitably reliable. The company was shown a portion of this report to check its factual accuracy prior to publication and subsequently some changes were made. However, no guarantee to that effect is given and henceforth neither the accuracy, completeness, nor the timeliness of this information should be relied upon. Any opinions expressed herein reflect a professional judgment of market conditions as at the date of publication of this document and are therefore subject to change without prior notice.

LHV reviews its estimates at least once during the financial reporting period and upon most major financial events.

The report is not intended for public distribution and may not be reproduced, redistributed or published in any form whatsoever (in whole or in part) without prior written permission of LHV. The user shall be liable for any non-authorised reproduction or use of this report, whether in whole or in part, and such reproduction may lead to legal proceedings. LHV does not accept any liability whatsoever for the actions of third parties in this respect. This information may not be used to create any financial instruments or products or any indices.

Neither LHV nor its directors nor its representatives nor its employees will accept liability for any injuries, losses or damages, direct or consequential, caused to the reader that may result from the reader's acting upon or using the content contained in the publication.

The analyst(s) of this report hereby confirm that the views expressed in this report accurately reflect their personal views about the Companies and securities covered at the time of publication. The authors further confirm that they have not been, nor are nor will be receiving direct or indirect compensation in exchange for expressing any of the views contained in the report.

The analysts receive remuneration based on among others, the overall group revenues of LHV, including investment banking revenues. However, no compensation is based on a specific investment banking transaction. Trading with securities which are covered by a report is subject to strict compliance with internal rules governing own-account trading by staff members and third parties acting for the account of such staff members.

This research report is produced for the private information of recipients and LHV is not advising nor soliciting any action based upon it.

This report does not by any means constitute an offer or a solicitation, nor a recommendation to purchase or sell securities, commodities, currencies or other investments referred to herein.

This report does not constitute independent investment advice. LHV does not assume any fiduciary responsibility or liability for any consequence, financial or otherwise, arising from any investment or disinvestment decision taken on the basis of this report. It has been prepared without regard to the individual financial circumstances and objectives of those who receive this report. The securities referred to in this report may not be suitable for all investors.

Investors should independently and carefully evaluate every particular investment and seek the advice of a financial adviser if needed.

The analysis contained in this research report is based on numerous assumptions; different assumptions could result in materially different results. Any valuations, projections and forecasts contained in this report are based on a number of assumptions and estimates and are subject to contingencies and uncertainties. The inclusion of any such valuations, projections and forecasts in this report should not be regarded as a representation or warranty by or on behalf of LHV or any person within LHV that such valuations, projections and forecasts or their underlying assumptions and estimates will be met or realised.

Past performance is not a reliable indicator of future returns.

Where an investment is described as being likely to yield income, please note that the amount of income that the investor will receive from such an investment may fluctuate due to currency exchange rate moves and taxation considerations specific to that investor.

The information contained in this report does not constitute advice on the tax consequences of making any particular investment decision.

The fair value range has been issued for a 12-18 month period and has been derived from a weighted approach combining both DCF valuation and relative multiple comparisons. The relative multiple comparisons further incorporate additional weighting considerations relating to the underlying metrics and time forecast periods. Company specific inputs have been forecast and a list of peer companies has been compiled by the LHV analyst(s) writing this research commentary, whereas the consensus peer data has been obtained from Bloomberg. For more detailed information about the valuation methods please contact the analyst(s) using the contact details provided above.

For a useful summary of our coverage of this company, including the current sensitivity analysis, please refer to our latest monthly product: The Baltic Equity Companion. Alternatively you can also contact the analyst(s) using the contact details provided above.

Although we do not issue explicit recommendations, for regulation compliance purposes we adhere to the following synthetic structure:

- Buy- Expected return of more than 10% within 12-18 months (including dividends)
- Neutral- Expected return from -5% to 10% within 12-18 months (including dividends)
- Sell- Expected return less than -5% within 12-18 months (including dividends)

In the 12-month period preceding 01.04.2020 LHV has issued recommendations, of which 39.3% have been 'Buy recommendations', 44.0% as 'Neutral', 4.8% as 'Sell' and 11.9% as 'under review'. Of all the 'Buy' recommendations issued, 15.2% have been for companies for which LHV has provided investment banking services in the preceding 12-month period. Of all the 'Neutral' recommendations issued, 13.5% have been issued to companies for which LHV has provided investment banking services in the preceding 12-month period. The classification is based on the above structure.

For a list of recommendations that were disseminated during the preceding 12-month period, including the date of dissemination, the identity of the person(s) who produced the recommendation, the price target and the relevant market price at the time of dissemination, the direction of the recommendation and the validity time period of the price target, please contact the analyst(s) using the contact details provided above.