

Management presentation 9M 2015 financial results 30 November 2015



### Disclaimer

#### You must read the following before continuing.

The following applies to the company presentation (the "company presentation") following this important notice, and you are therefore advised to read this important notice carefully before reading, accessing or making any other use of the company presentation. In accessing the company presentation, you agree to be bound by the following terms and conditions, including any modifications to them any time that you receive any information from us as a result of such access. The information contained in this company presentation has been prepared by Avangardco investments public limited ("Avangard" or the "company").

This document does not contain or constitute an offer of, or the solicitation of an offer to buy or subscribe for, securities to any person in Australia, Canada, Japan, Ukraine or the United States or in any jurisdiction to whom or in which such offer or solicitation is unlawful. This presentation is not an offer for sale of securities in the United States or any other jurisdiction. Any securities which are the subject of such offer have not been, and will not be, registered under the U.S. Securities act of 1933, as amended (the "securities act"), or the securities laws of any state of the United States or other jurisdiction and may not be offered or sold within the united states or to, or for the account or benefit of, U.S. Persons (as defined in regulation s under the securities act), except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the securities at and any applicable state or local securities laws. Any offer of such securities and the information contained in such offering document that will contain detailed information about the company and its management, including financial statements. Any investment decision should be made on the basis of the presentation which does not constitute or form part of an offer or solicitation of an offer to purchase or subscribe for any securities. Subject to certain exceptions, the securities referred to herein may not be offered or sold in Australia, Canada, Japan, or Ukraine or to, or for the account or benefit of, any national, resident or cluzen of Australia, Canada, Japan, or Ukraine. There will be no abuli to free or the securities act or under the securities act or under the securities and sale of the securities referred to herein may not be offered or sold in Australia, Canada, Japan, or Ukraine or to, or for the account or benefit of, any national, resident or cluzen of Australia, Canada, Japan, or Ukraine. The offer and sale of the securities formed to herein has not been and will not be registered under th

This company presentation is only addressed to and directed at persons in member states of the European economic area who are "qualified investors" within the meaning of article 2(1)(e) of the prospectus directive (directive 2003/71/ec) ("qualified investors"). In addition, in the United Kingdom, this company presentation is being distributed only to, and is directed only at (i) investment professionals within the meaning set out in article 19(5) of the financial services and markets act 2000 (financial promotion) order 2005, as amended (the "order") and qualified investors falling within article 49(2)(a) to (d) of the order, and (ii) persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons"). This company presentation must not be acted on or relied on (i) in the United Kingdom, by persons who are not relevant persons, and (ii) in any member state of the European economic area other than the United Kingdom, by persons who are not qualified investors. Any investment activity to which this company presentation relates is available only to (i) in the United Kingdom, relevant persons, and (ii) in any member state of the European economic area other than the United Kingdom, dualified investors, and will be engaged in only with such persons.

This company presentation may not be used in any jurisdiction where such use is not authorised or is unlawful. The distribution of this company presentation in certain jurisdictions may be restricted by law. Persons in whose possession this company presentation may come are required to inform themselves about and to observe such restrictions.

Each recipient hereof, by virtue of receiving this company presentation, will be deemed to have acknowledged, represented and agreed that it is not a U.S. Person and is acting for its own account or for the account of a non U.S. Person in an offshore transaction (as defined in regulation s under the securities act) and (a) if it is in the United Kingdom, it is a relevant person, and/or a relevant person who is acting on behalf of, relevant persons in the United Kingdom and/or qualified investors to the extent it is acting on behalf of persons or entities in the United Kingdom or the European economic area; or (b) if it is in any member state of the European economic area other than the United Kingdom, it is a qualified investor and/or a qualified investors acting on behalf of, qualified investors or relevant persons, to the extent it is acting on behalf of persons or entities in the European economic area or the United Kingdom.

This company presentation is confidential and is being provided to you solely for your information and may not be reproduced in any form or forwarded or further distributed to any other person or published, in whole or in part, for any purpose whatsoever. Any forwarding, distribution or reproduction of this company presentation in whole or part is unauthorised. Failure to comply with this directive may result in a violation of the securities act or the applicable laws of other jurisdictions.

the provision of this company presentation doesn't constitute or shall not be relied upon as constituting, the giving of investment (or other) advice by the company or any other shareholders, employees representatives or affiliates thereof.

Neither Avangard nor its respective subsidiaries, associates, directors, employees, agents or advisors (such directors, employees, agents or advisors being hereafter referred to as "representatives"), makes any representation or warranty (express or implied) as to the adequacy, accuracy, reasonableness or completeness of the information contained in this company presentation or of any additional information, and such parties or entities expressly disclaim any and all responsibility or liability (other than in respect of fraudulent misrepresentation or any additional information or based on or relating to the accuracy or sufficiency thereof, or for any errors or omissions from, this company presentation or any additional information or based on or relating to the recipient's reliance or use or the reliance or use by any of its associates or representatives on or of this company presentation or any additional information, or any other written or oral communications transmitted to the recipient or any of its associates or representatives or any other person in the course of its or their evaluation of an investment in the company.

Forward looking statements this company presentation includes statements that are, or may be deemed to be, "forward looking statements". These forward looking statements can be identified by the use of forward looking terminology, including the terms "believes", "estimates", "anticipates", "expects", "intends", "may", "will" or "should" or, in each case their negative or other variations or comparable terminology. These forward looking statements include all matters that are not historical facts. They appear in a number of places throughout this company presentation and include statements regarding the intentions, beliefs or current expectations of the company. By their nature, forward looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward looking statements are not guarantees of future performance. The company's actual performance, results of operations and financial condition may differ materially from the impression created by the forward looking statements contained in this company presentation.

Subject to its legal and regulatory obligations, Avangard expressly disclaims any obligation to update or revise any forward looking statement contained herein to reflect any change in expectations with regard thereto or any change in events, conditions or circumstances on which any statement is based. Neither troika nor any of its respective affiliates undertake to provide the recipient hereof with access to any additional information or to update this company presentation or to correct any inaccuracies herein which may become apparent.

Any recipient of this company presentation is solely responsible for assessing and keeping under review the business, operations, financial condition, prospects, creditworthiness, status and affairs of the company.

In no circumstances shall the delivery of this company presentation imply that no negative change may occur in the business of the company after the date of issuance of this company presentation, or any date of amendment and/or addition thereto. Financial information and rounding

Certain financial information contained in this company presentation has been extracted from the company's unaudited management accounts and financial statements prepared in accordance with Ukrainian Accounting Standards ("UAS"). The areas in which management accounts or UAS financial statements differ from International Financial Reporting Standards ("IFRS") and/or U.S. Generally accepted accounting principles could be significant and you should consult your own professional advisors and/or conduct your own due diligence for a fuller understanding of the significance of such differences and any impact such differences may have on the relevant financial information contained in this company presentation. Some numerical figures included in this company presentation have been subject to rounding adjustments. Accordingly, numerical figures shown as totals in certain tables may not be an arithmetic aggregation of the figures that preceded them.

Certain information presented herein (including market data and statistical information) has been obtained from various sources which the company considers to be reliable. However, the company makes no representation as to, and accepts no responsibility or liability whatsoever for, the accuracy or completeness of such information.

# Table of contents

- At a glance
  Operations overview
  Financial performance

### Appendix:

- Asset map 1.
- Market overview 2.
- 3. **Financial snapshot**

# 1. At a glance

## At a glance

# 1 producer of shell eggs and dry egg products in Ukraine and Europe\* :

- 36% share of the industrial production of shell eggs in Ukraine
- 79% share of the production of dry egg products in Ukraine
- 64% share of the export market of shell eggs and dry egg products in Ukraine

#### One of the largest numbers of laying hens globally \*:

- 19.0 mn total flock as at 30.09.2015
- 13.7 mn laying hens flock as at 30.09.2015

#### Vertically integrated business model productions facilities across Ukraine:

- Total production capacity of 8.6 bn eggs and 30.1 mn laying hens \*\*
- New full cycle poultry complexes Avis and Chornobaivske with total production capacity of 3.5 bn eggs and 11.2 mn laying hens:
  - ✓ State-of-the-art
  - Fully automated
  - Labor efficient
- Shell egg processing capacity of 6 mn eggs per day

#### **Restructuring:**

• On 28 October 2015, following a restructuring deal, the Company extended maturity of its Eurobonds from 29 October 2015 to 29 October 2018

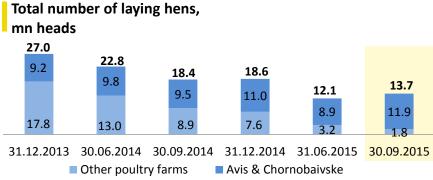
# Weak macro-economic conditions in Ukraine continue to affect financial results and production:

- The Ukrainian Hryvnia depreciated 94% YoY \*\*\* against the US dollar during the 9 months ended September 2015 and stabilised at 21.72
- Inflation adversely impacted customers' purchasing power and impedes the recovery of private consumption, as highlighted by a YoY increase in CPI of 51.9% YoY as at September 2015
- Retail trade turnover fell 22.3% YoY for the period Jan-Sep 2015
- Laying farms as well as sales markets in Crimea and affected zone in Eastern Ukraine remain closed

\*According to data from SSCU, Pro-Consulting, Egg Industry Journal (<u>www.WATTAgNet.com</u>)

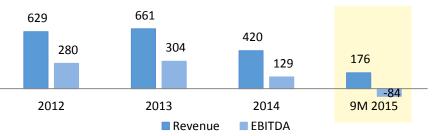
\*\* Including temporarily closed facilities in the East and Crimea

\*\*\* Weighted average rate for the period, slide 11

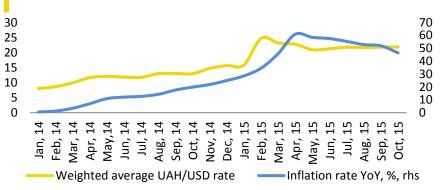


### Key performance indicators,





### CPI and UAH/USD exchange rate



Excluding the Autonomous Republic of Crimea, the city of Sevastopol and military conflict zone Source: SSCU, Company data

# 2. Operations overview

## Shell eggs

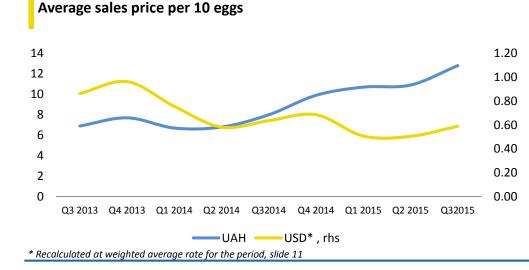
In 9M 2015, shell egg production and sales to third parties were down 47% YoY and 34% YoY respectively. This was due to the full suspension of laying farms in Eastern Ukraine close to the conflict zone, low domestic demand for shell eggs resulting from a reduction in consumer purchasing power, and the loss of sales in Crimea and Eastern Ukraine

#### Focus on shell egg sales for export and retail:

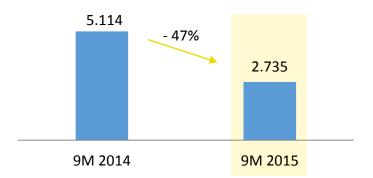
- The share of shell egg sales through retail chains increased to 42% from 36% (incl. Kvochka) of total external sales. The share of wholesale channels (with lower profit margins) decreased to 44%
- Sales of Kvochka-branded products fell by 49% YoY as a result of lower demand for value added products
- Export of shell eggs decreased by 29% YoY to 326 mn due to:
  - I. no exports of shell eggs to Liberia, resulting from the increased competition between egg producers for this market;
  - II. the ongoing disruptions in the Company's key export markets in the Middle East

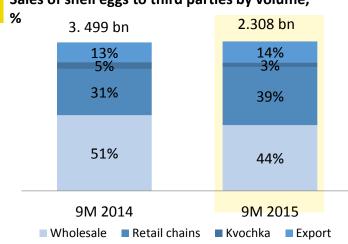
#### Decrease in the average shell egg price in dollar terms due to UAH depreciation

 In 9M 2015, the average sales price of shell eggs increased by 59%YoY to UAH 1.13 per egg due to an increase in consumer prices across the board and seasonal price growth. In dollar terms it fell 17%YoY to US\$0.053 per egg\*



### Production of shell eggs, bn pcs



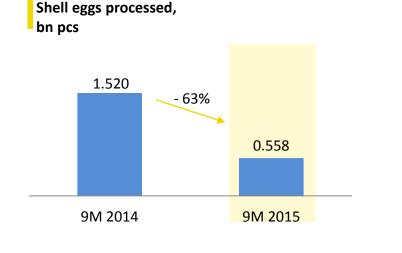


### Sales of shell eggs to third parties by volume,

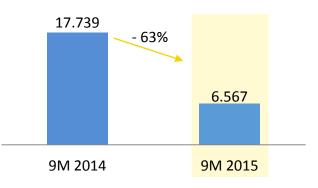
### Dry egg products

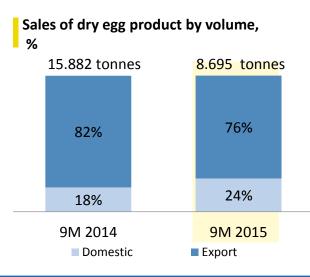
The Company continues to follow its strategy to balance sales mix and inventory management:

- I. Production and sales of dry egg products based on existing orders;
- II. Albumin sales formula: albumin+% of egg yolk powder (by-product of albumin)
- As a result of this strategy together with the growth in demand for export, production increased by 25%QoQ to 3,005 tonnes and sales of dry egg products increased by 23%QoQ to 3,004 tonnes in Q3 2015
- In Q3 2015 exports of dry egg products increased by 31%QoQ to 2,526 tonnes driven by the twofold increase in sales to the EU and moderate growth in sales to Asia
- In 9M 2015, the export of dry egg products declined by 50% YoY to 6,575 tonnes
- In 9M 2015 the average sales price of dry egg products decreased by 14% YoY to US\$5.57/kg as a result of an increase in the share of sales of low margin egg products and domestic sales



### Production of dry egg products, th tonnes





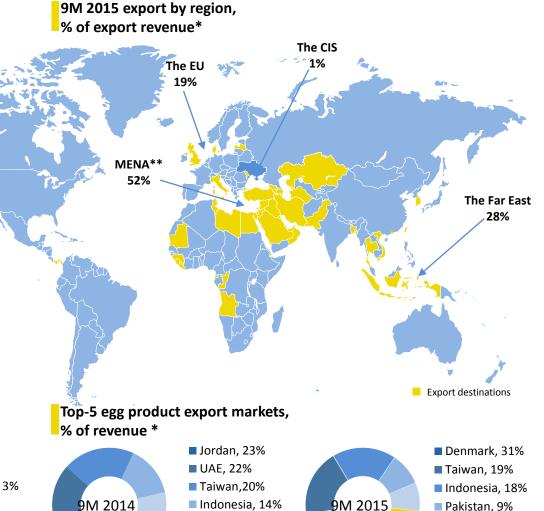
### Export strategy

The largest exporter of shell eggs and dry egg products from Ukraine

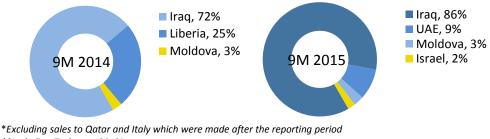
- Export revenue of USD 71.2 mn\* or 40% of the consolidated revenue
- In order to increase export revenue, we aim grow our presence in the EU and the Far East
- Ongoing military activity and political uncertainty in MENA the key • export market - continue to suppress demand for shell eggs and egg products and hamper logistical capabilities in the region

To date, the Company's export portfolio includes 42 countries with new export markets:

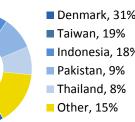
- ✓ for dry egg products Iran, Latvia and Italy
- ✓ for shell eggs Israel, Qatar



### Top egg export markets, % of revenue \*



Indonesia, 14% Korea, 8% Other, 12%



\*\*Including Turkey and Pakistan

# 3. Financial performance

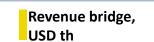
### **Revenue and EBITDA**

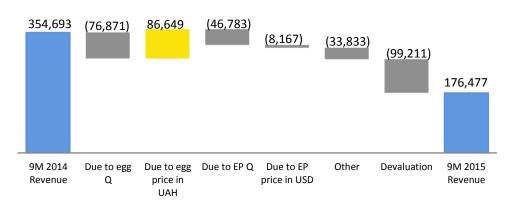
#### The decline in consolidated revenue by 50% YoY was due to:

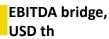
- 94%YoY\* devaluation of the Ukrainian Hryvnia against the US dollar
- 34%YoY and 45%YoY decrease in sales of shell eggs and egg products respectively resulting from reduced consumer demand and disruptions in key export markets
- 14% YoY decrease in the average sales price for dry egg products as a result of an increase in the share of sales of low margin egg products and domestic sales
- Decrease in revenue from non-core segments "Poultry" and "Other" due to a reduction in production volumes
- The decline in the consolidates revenue was partially offset by an increase in the average sales price of shell eggs in Ukrainian Hryvnia by 59% YoY. In dollar terms it decreased by 17%YoY to USD0.053/egg \*

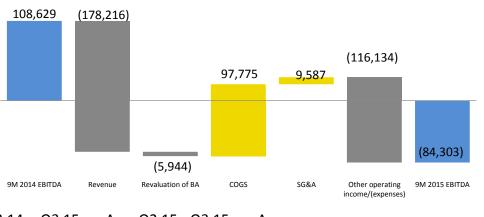
#### EBITDA loss of USD84.3 mn was due to:

- 50%YoY decrease in the consolidated revenue
- 70%YoY decrease in profit from the revaluation of biological assets due to the reduced poultry flock
- A write down in H1 2015 of sub-standard raw material and finished goods (with expired shelf life) inventories, provisions for doubtful debts and funds deposited with the Financial Initiative bank due to its insolvency









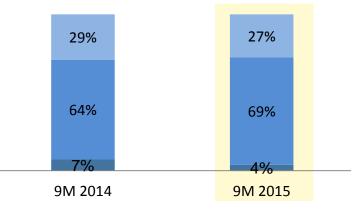
Source: Company data, NBU \* Recalculated at weighted average rate for the period

### Key segment results

- Two main "Shell eggs" and "Egg products" segments contributed to 96% of consolidated revenue
- Shell egg segment's revenue was down 46%YoY due to the decreased sales of shell eggs and sales price in dollar terms as a result of the devaluation of the Ukrainian Hryvnia against the US dollar
- Dry egg products' segment revenue decreased by 53%YoY as a result of the decreased sales and average sales price of dry egg products

Sales revenue structure by segment,

%

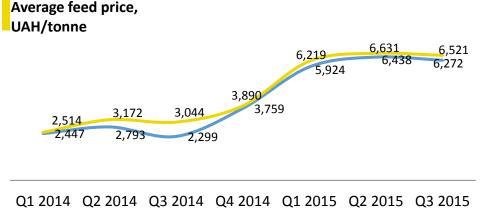


■ Other ■ Shell eggs ■ Dry egg products

	Sh	Shell eggs		Egg products			Consolidated		
USD '000	9M 2014	9M 2015	%	9M 2014	9M 2015	%	9M 2014	9M 2015	%
Revenue	226,009	121,365	(46%)	103,312	48,440	(53%)	354,693	176,477	(50%)
Export sales, %	22%	24%		82%	88%		38%	40%	
Revenue contribution, %	64%	69%		29%	27%		100%	100%	
Gross profit	60,794	1,335	(98%)	41,064	10,125	(75%)	102,085	12,920	(87%)
Gross profit contribution, %	60%	10%		40%	78%		100%	100%	
Gross profit margin, %	27%	1%		40%	21%		29%	7%	

### Cost of sales per unit

- In 9M 2015 cost of sales in dollar terms fell by 36% YoY due to the devaluation of the Ukrainian Hryvnia against the US dollar
- Cost per egg in the Ukrainian hryvnia increased by 114% YoY and in dollar terms by 11%YoY due to higher prices for feed and other components, increased cost of imported raw materials and rise in utility rates
- The increase in the average shell egg price in the Ukrainian hryvnia was not sufficient to cover the increased costs per unit
- Cost per kg of egg products increased by 13% YoY driven by the increased cost per egg
- Gross profit decreased by 87%YoY to USD13 mn decrease in the consolidated revenue and increase in the cost of sales per unit
- Net loss amounted to USD150 mn and included FX losses of USD33 mn



Avangard Market\*\*\*

\* Recalculated at weighted average rate for the period, slide 11

\* \* In volume terms average receipt of feed consists of grains (50%), oils (41%) and others (9%)

\*\*\* Avangard average receipt, volume

\$'000	Q2 2015	Q3 2015	%	9M 2014	9M 2015	%
Revenue	49,248*	55,152*	12%	354,693	176,477	(50%)
Average shell egg price, UAH/egg	1.09	1.28	17%	0.71	1.13	59%
Average shell egg price, USD/egg	0.050	0.059	18%	0.064	0.053	(17%)
Average egg products price USD/kg	5.67	5.89	4%	6.51	5.57	<mark>(</mark> 14%)
Cost of sales	(51,901)	(50,288)	(3%)	(261,142)	(166,147)	<mark>(</mark> 36%)
Cost per egg, UAH/egg	1.15	1.15	0%	0.51	1.09	114%
Cost per egg, USD/egg	0.053	0.053	(1%)	0.046	0.051	11%
Cost per egg products, USD/kg	5.03	5.00	(1%)	3.92	4.41	13%
Gross profit	(6,847) *	5,391*	-	102,085	12,920	(87%)
Net Profit/(Loss)	(99,821)*	1,080*	-	(5,747)	(150,486)	-

#### Cost of sales for shell egg,

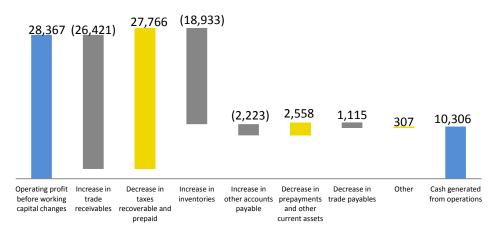
### UAH/egg

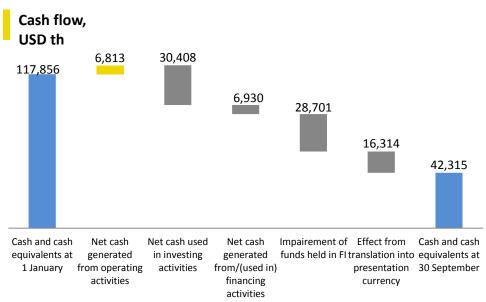
	Q2 2015	Q3 2015	%
Feed**	0.804	0.782	(3%)
Grains	0.156	0.147	(6%)
Oils	0.471	0.457	(3%)
Other	0.178	0.177	(1%)
Labor	0.049	0.044	(10%)
Depreciation	0.031	0.042	35%
Packing, veterinary medicines	0.088	0.086	(2%)
Other	0.177	0.196	11%
Total	1.150	1.150	0%
Labor Depreciation Packing, veterinary medicines Other	0.049 0.031 0.088 0.177	0.044 0.042 0.086 0.196	(10%) 35% (2%) 11%

## Working capital and cash flow

- Net cash flow from operating activities decreased due to the reduced operating profit and increased inventories
- Net cash used in investing activities is for maintenance capex
- Cash and cash equivalents decreased to USD42 mn as the outflow from financing and investing activities exceeded the inflow from operating activities. The write-off of funds deposited with the Financial Initiative bank had an impact on the cash balance at 30 September 2015
- Most of the cash and cash equivalents are deposited with European banks

Operating profit before NWC\* to net cash from operations bridge, USD th





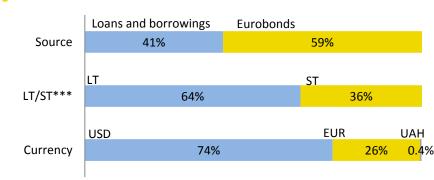
### Debt structure

On 28 October 2015, the Company completed the restructuring of its USD 200 million Eurobonds. In addition to other amendments, the following changes have been agreed:

- Maturity was extended from 29 October 2015 to 29 October 2018
- A 5% interest was paid on 29 October 2015 (representing the semi-annual payment), with 2% paid in cash as a regular coupon payment and 3% paid as payment in kind ("PIK")
- A 10% coupon will be payable semi-annually in arrears on 29 April and 29 October of each year, commencing 29 April 2016, but subject to the following PIK and cash payment provisions:

Interest payment date	<b>PIK Interest</b>	<b>Cash Interest</b>
29.04.16	75%	25%
29.10.16	75%	25%
29.04.17	50%	50%
29.10.17	50%	50%
29.04.18	25%	75%
29.10.18	0	100%

Debt structure as at the period end\*,



<sup>\*</sup>Before Eurobonds restructuring as it took place after the reporting period \*\*Excluding interest

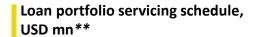
\*\*\*Excluding Eurobonds

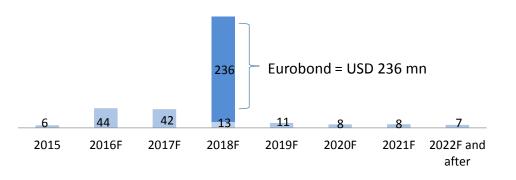
%

Debt structure\*,

USD th

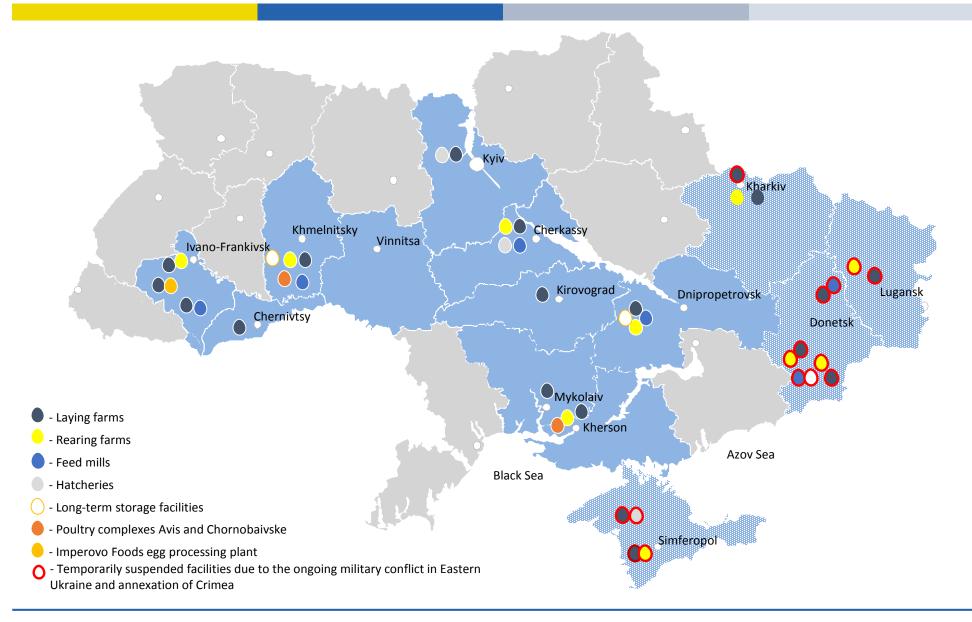
	31.12.2014	30.06.2015	30.09.2015
Total Debt	343,757	340,249	339,923
Long-term loans	79,844	72,759	70,529
Current portion of long-term debt	15,190	17,983	19,474
Long-term bond liability	0	0	0
Long-term finance lease (incl. VAT)	88	64	56
Short-term bond liability	198,635	199,443	199,864
Short-term loans	50,000	50,000	50,000
Cash and cash equivalents	117,856	52,175	42,315
Net Debt	225,901	288,074	297,608



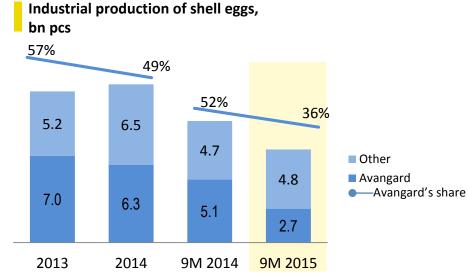


# Appendix

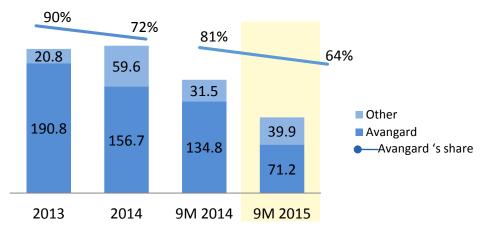
### Asset map



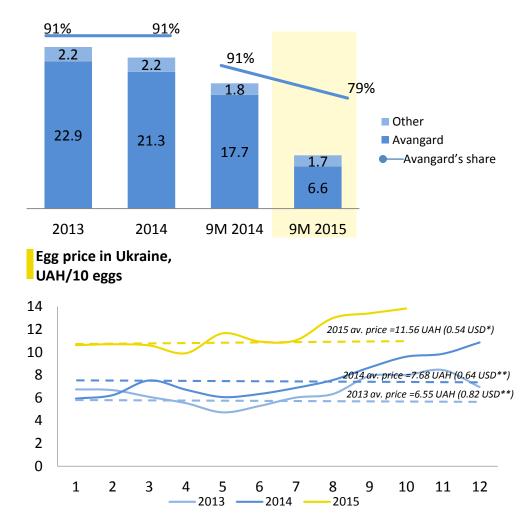
## Industry leader in Ukraine



Export of shell eggs and egg products from Ukraine, USD mn



Industrial production of dry egg products, th tonnes

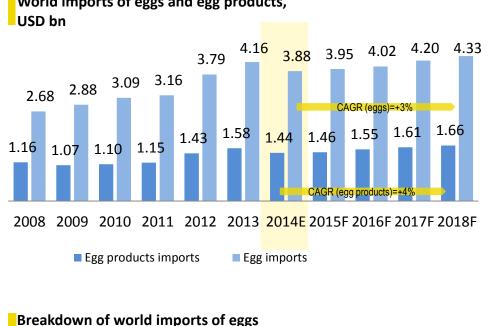


\* Recalculated at weighted average rate for the period at 21.52

\*\* Recalculated at weighted average rate for the period, slide 11

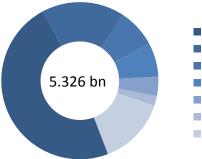
Source: Pro-Consulting, Company data

# Growth potential for eggs and dry egg products

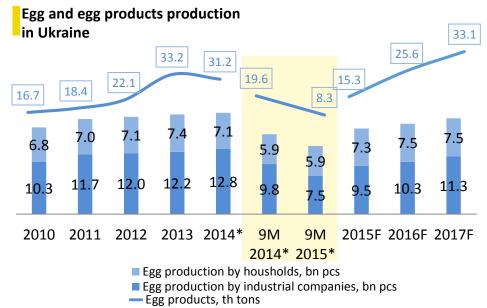


World imports of eggs and egg products,

### Breakdown of world imports of eggs and egg products in 2014E, USD mn

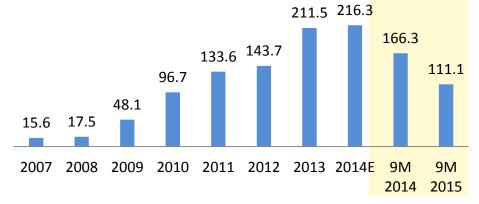






\*Ukraine excl. Crimea

### Export of eggs and egg products from Ukraine, USD mn



\* Share of EU imports from non- EU countries is 4% Source: SSCU, International Trade Center, European Commission, Pro-Consulting, Company data

## **Balance Sheet**

\$'000	2014	9M 2015	%
NON-CURRENT ASSETS	622,035	477,252	(23%)
Property, plant and equipment	579,922	439,091	
Non-current biological assets	21,637	23,771	
Deferred tax assets	2,489	4,334	
Held to maturity investments	17,959	10,036	
Other non-current assets	28	20	
CURRENT ASSETS	416,292	207,725	(50%)
Inventories	115,896	66,248	
Current biological assets	28,228	14,948	
Trade accounts receivable, net	79,221	61,054	
Prepaid income tax	48	71	
Prepayments and other current assets, net	29,094	12,500	
Taxes recoverable and prepaid	45,949	10,589	
Cash and cash equivalents	117,856	42,315	
TOTAL ASSETS	1,038,327	684,977	(34%)
TOTAL EQUITY	645,888	293,985	(54%)
NON-CURRENT LIABILITIES	82,178	72,148	(12%)
CURRENT LIABILITIES	310,261	318,844	3%
Short-term bond liabilities	198,635	199,864	
Current portion of non-current liabilities	15,368	19,597	
Short-term loans	50,000	50,000	
Trade accounts payable	6,907	3,855	
Other payables	39,351	45,528	
TOTAL LIABILITIES	392,439	390,992	0%
TOTAL EQUITY AND LIABILITIES	1,038,327	684,977	(34%)
NET DEBT at the date	225,901	297,608	32%

\$'000	2014	9M 2014	9M 2015	YoY %
REVENUE	419,618	354,693	176,477	50%
Income from revaluation of biological assets at fair value Cost of sales	15,364 (314,001)	8,534 (261,142)	2,590 (166,147)	
GROSS PROFIT	120,981	102,085	12,920	87%
General administrative expenses	(10,772)	(9,160)	(5,453)	
Distribution expenses Income from government grants and incentives	(20,532) 218	(15,018) 110	(8,893) 85	
Impairment of non current assets	(23,589)	(25,751)	-	
Income from special VAT treatment	36,490	33,153	12,735	
Other operating income/expenses, net	18,680	(17,781)	(113, 463)	
OPERATING PROFIT/(LOSS)	84,116	67,638	(102,069)	-
Financial income Financial expenses	3,176 (44,101)	143 (23,778)	3,097 (20,520)	
Gains/(losses) on exchange	(71,284)	(49,461)	(33,496)	
PROFIT BEFORE TAX	(28,093)	(5,458)	(152,988)	-
Income tax credit	1,175	(289)	2,502	
PROFIT/(LOSS) FOR THE PERIOD	(26,918)	(5,747)	(150,486)	-
EBITDA	129,497	108,628	(84,303)	-
EBITDA margin	31%	31%	-	-

# **Cash Flow Statement**

\$'000	9M 2014	H1 2015	9M 2015
PROFIT BEFORE INCOME TAX	(5,458)	(154,950)	(152,988)
OPERATING PROFIT BEFORE WORKING CAPITAL CHANGES	108,831	17,036	28,367
(Increase)/decrease in net working capital	(60,680)	(11,758)	(18,061)
Interest paid	(6,941)	(1,884)	(3,439)
Income tax paid	(41)	(45)	(54)
NET CASH GENERATED FROM/(USED IN) OPERATING ACTIVITIES	41,169	3,349	6,813
Purchases of PP&E	(55,011)	(16,092)	(32,542)
Interest received	143	1,187	2,134
NET CASH GENERATED FROM/(USED IN) INVESTING ACTIVITIES NET CASH GENERATED FROM/(USED IN) FINANCING	(54,868)	(14,905)	(30,408)
ACTIVITIES	21,269	(6,228)	(6,930)
NET INCREASE/(DECREASE) IN CASH	7,571	(17,784)	(30,526)
Cash at the beginning of the year	156,804	117,856	117,856
Impairment of funds	-	(29,344)	(28,701)
Effects of translation into presentation currency	(6,770)	(18,553)	(16,314)
Cash at the end of the period	157,605	52,175	42,315