

Report and Consolidated Financial Statements

For the year ended 31 December 2015

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#### **Board of Directors and other officers**

## **BOARD OF DIRECTORS:**

Nataliya Vasylyuk (Chairwoman of the Board) Oleg Bakhmatyuk (Member of the Board) Oleg Michael Pohotsky (Non Executive Director) Iryna Marchenko (Chief Executive Officer)

#### COMPANY SECRETARY:

Gliage Investments Limited 3 Anexartisias & Kyriakou Matsi 3040 Limassol Cyprus

#### **REGISTERED OFFICE:**

3 Anexartisias & Kyriakou Matsi 3040 Limassol Cyprus

## LEGAL ADVISORS:

Freshfields Bruckhaus Deringer LLP 65 Fleet Street London EC4Y 1HS United Kingdom

Avellum Partners LLC Leonardo Business Center 19-21 Bohdana Khmelnytskoho Str. 11th floor 01030 Kyiv,Ukraine

## INDEPENDENT AUDITORS:

KPMG Limited 14, Esperidon Str. 1087 Nicosia, Cyprus

## BANKERS:

UBS AG Postfach, CH-8098 Zurich

Deutsche Bank AG De Entree 99-197 1101 HE Amsterdam Postbus 12797 1100 AT Amsterdam

## **Board of Directors' Report**

The Board of Directors of AvangardCo Investments Public Limited (the "Company") presents to the members its annual report together with the audited consolidated financial statements of the Company and of its subsidiaries (together with the Company referred to as "the Group") for the year ended 31 December 2015.

## **Principal activities**

The principal activities of the Group are:

- keeping of technical laying hen, production and selling of eggs,
- incubation (production and sale of day-old chick), farming of young poultry for sale, and poultry,
- production and selling of mixed fodder and
- processing of eggs and selling of egg products.

#### Financial results

The results of the Group for the year ended 31 December 2015 are set out in the consolidated statement of profit or loss and other comprehensive income on page 8 to the consolidated financial statements.

The loss for the year attributable to the owners of the Company amounted to USD 154 640 thousand (2014 loss: USD 26 103 thousand) which the Board of Directors recommends to be transferred to the revenue reserve.

## Examination of the development, position and performance of the activities of the Group

The Group recorded a loss of USD 158 390 thousand compared to a loss of USD 26 918 thousand in the previous year. The Group's total assets also decreased to USD 624 171 thousand from USD 1 038 327 thousand mainly as a result of Ukrainian Hryvnia devaluation.

## **Dividends**

The Board of Directors does not recommend the payment of a dividend for the year (2014: USD 29 542 thousand).

## Principal risks and uncertainties

The principal risks and uncertainties faced by the Group are disclosed in notes 37 and 39 to the consolidated financial statements.

Ukraine's political and economic situation has deteriorated significantly since 2014. Following political and social unrest in early 2014, in March 2014, various events in Crimea led to the accession of the Republic of Crimea to the Russian Federation, which was not recognised by Ukraine and many other countries. This event resulted in a significant deterioration of the relationship between Ukraine and the Russian Federation. Following the instability in Crimea, regional tensions have spread to the Eastern regions of Ukraine, primarily Donetsk and Lugansk regions. In May 2014, protests in those regions escalated into military clashes and armed conflict between supporters of the self-declared republics of the Donetsk and Lugansk regions and the Ukrainian forces, which continued throughout the date of these financial statements. As a result of this conflict, part of the Donetsk and Lugansk regions remains under control of the self-proclaimed republics, and Ukrainian authorities are not currently able to fully enforce Ukrainian laws on this territory.

Political and social unrest combined with the military conflict in the Donetsk and Lugansk regions has deepened the ongoing economic crisis, caused a fall in the country's gross domestic product and foreign trade, deterioration in state finances, depletion of the National Bank of Ukraine's foreign currency reserves, significant devaluation of the national currency and a further downgrading of the Ukrainian sovereign debt credit ratings.

## **Board of Directors' Report (cont.)**

## Principal risks and uncertainties (cont.)

Following the devaluation of the national currency, the National Bank of Ukraine introduced certain administrative restrictions on currency conversion transactions, which among others included restrictions on purchases of foreign currency by individuals and companies, the requirement to convert 75% of foreign currency proceeds to local currency, a ban on payment of dividends abroad, a ban on early repayment of foreign loans and restrictions on cash withdrawals from banks. These events had a negative effect on Ukrainian companies and banks, significantly limiting their ability to obtain financing on domestic and international markets.

The final resolution and the effects of the political and economic crisis are difficult to predict but may have further severe effects on the Ukrainian economy.

The uncertain economic conditions in Ukraine have affected the cash flow forecasts of the Group's management in relation to the impairment assessment for financial and non-financial assets. The Group's management has assessed whether any impairment provisions are deemed necessary for the Group's financial assets carried at amortised cost by considering the economic situation and outlook at the end of the reporting period.

#### Share capital

There was no change in the share capital of the Company during the year.

#### **Board of Directors**

The members of the Board of Directors as at 31 December 2015 and at the date of this report are presented on page 1.

There is no requirement in the Company's Articles of Association for the retirement of directors by rotation, thus all Directors presently members of the Board continue in office.

There were no significant changes in the assignment of responsibilities and remuneration of the Board of Directors.

The Directors are responsible for formulating, reviewing and approving the Company's and its subsidiaries' strategies, budgets, certain items of capital expenditures and senior personnel appointments. Although the Company is listed on the London Stock Exchange, it is not subject to the UK Corporate Governance Code issued by the Financial Reporting Council because it is a Cyprus incorporated company. Nevertheless, the Directors intend to establish audit, nomination and remuneration committees and may form other committees as necessary in order to improve corporate governance.

## **Events after the reporting period**

The events after the reporting period are presented in note 40 to the consolidated financial statements.

#### **Branches**

The Group did not operate through any registered branches during the year.

## Related party balances and transactions

Disclosed in note 33 to the consolidated financial statements.

## **Board of Directors' Report (cont.)**

## **Independent Auditors**

The independent auditors of the Company, KPMG Limited have expressed their willingness to continue in office. A resolution giving authority to the Board of Directors to reappoint them and fix their remuneration will be proposed at the next Annual General Meeting of the Company.

By Order of the Board of Directors,

Nataliya Vasylyuk Chairwoman of the Board

Nicosia, 23 March 2016



KPMG Limited
Chartered Accountants
14 Esperidon Street, 1087 Nicosia, Cyprus
P.O. Box 21121, 1502 Nicosia, Cyprus
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## INDEPENDENT AUDITORS' REPORT

#### TO THE MEMBERS OF

## **AVANGARDCO INVESTMENTS PUBLIC LIMITED**

## Report on the consolidated financial statements

We have audited the accompanying consolidated financial statements of AvangardCo Investments Public Limited (the "Company") and its subsidiaries (together with the Company, the "Group") on pages 8 to 73 which comprise the consolidated statement of financial position as at 31 December 2015, and the statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year ended, and a summary of significant accounting policies and other explanatory information.

Board of Directors' responsibility for the consolidated financial statements

The Board of Directors is responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards as adopted by the European Union and the requirements of the Cyprus Companies Law, Cap. 113, and for such internal control as the Board of Directors determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

Board Members

N.G. Syrimis, A.K. Christofides, P.G. Lorzou, A.M. Gregoriades, A.A. Demotriou, D.S. Varis, A.A. Abostofiou, S.A. Lorades, M.A. Lorades, S.G. Sofocleous, M.M. Antomades, C.V. Vasiliou, P.E. Antomados M.J. Hallos, M.P. Michael P.A. Peloties, G.V. Markides, M.A. Papaciosta, K.A. Papacioslou, A.F. Shamimoulis, G.N. Taritzs, H.S. Charasambous, C.P. Autoyotos, I.P. Ghilanos, M.G. Gregoriados, H.A. Kaloullis, G.P. Savio, C.N. Kalls, M.H. Zaviou, P.S. Elia, M.G. Lazarou, Z.E. Hadryachtilas, P.S. Theophanous, M.A. Karantoni, C.A. Maskides, C.V. Antonia, J.C. Michael, G.C. Maskides

PMG Let ted, a private company limited by shares, registered in Cyprus under registration umber HE 132822 with its registered office at 14. Espendon Sures 1987, Neptus Cymra Limassol P O Box 50161 3601 T +357 25 669000 F +357 75 363842

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An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of consolidated financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Board of Directors, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the consolidated financial statements give a true and fair view of the financial position of the Group as at 31 December 2015, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the European Union and the requirements of the Cyprus Companies Law, Cap. 113.

## Emphasis of matter

We draw attention to notes 2.4, 4.12 and 39 to the consolidated financial statements, which describe the political and social unrest and regional tensions in Ukraine. The impact of the events referred to in notes 2.4, 4.12 and 39 about the continuing economic and political crisis in Ukraine and their final resolution cannot be determined and may adversely affect the Ukrainian economy and the operations of the Group. Our opinion is not qualified in respect of this matter.

## Report on other legal requirements

Pursuant to the requirements of the Auditors and Statutory Audits of Annual and Consolidated Accounts Laws of 2009 as amended from time to time, we report the following:

- We have obtained all the information and explanations we considered necessary for the purposes of our audit.
- In our opinion, proper books of account have been kept by the Company, so far as appears from our examination of those books.
- The consolidated financial statements are in agreement with the books of account.
- In our opinion and to the best of our information and according to the explanations given to us, the
  consolidated financial statements give the information required by the Cyprus Companies Law, Cap. 113,
  in the manner so required.
- In our opinion, the information given in the report of the Board of Directors on pages 3 to 5 is consistent with the consolidated financial statements.

#### Other matter

This report, including the opinion, has been prepared for and only for the Company's members as a body in accordance with Section 34 of the Auditors and Statutory Audits of Annual and Consolidated Accounts Laws of 2009 as amended from time to time, and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whose knowledge this report may come to.

Marla A. Papacosta, FCCA

Certified Public Accountant and Registered Auditor

for and on behalf of KPMG Limited

Certified Public Accountants and Registered Auditors

14 Esperidon Street

1087 Nicosia

Cyprus

23 March 2016

## Consolidated statement of financial position

AS AT 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

	Note	31 December 2015	31 December 2014
ASSETS	_	40.4.000	
Property, plant and equipment	5	404 930	579 922
Non-current biological assets Deferred tax assets	6	13 403	21 637
	19	2 761	2 489
Held to maturity investments	7	9 257	17 959
Other non-current assets		6	28
Total non-current assets		430 357	622 035
Inventories	9	58 149	115 896
Current biological assets	6	13 736	28 228
Trade accounts receivable, net	10	56 665	79 221
Prepaid income tax	19	72	48
Prepayments and other current assets, net	11	21 027	29 094
Taxes recoverable and prepaid	8	12 858	45 949
Cash and cash equivalents	12	31 307	117 856
Total current assets		193 814	416 292
TOTAL ASSETS		624 171	1 038 327
EQUITY			
Share capital	13	926	027
Share premium	13	836	836
Reserve capital	13	201 164	201 164
Retained earnings		115 858	115 858
		921 435	1 077 158
Effect of translation into presentation currency		(1 018 085)	(776 404)
Equity attributable to owners of the Company		221 208	618 612
Non-controlling interests		13 847	27 276
Total equity		235 055	645 888
LIABILITIES			
Long-term bond liabilities	15	202 871	-
Long-term loans	14	64 423	79 844
Deferred tax liabilities	19	410	26
Deferred income	31.1	1 384	2 245
Dividends payable		29 542	-
Long-term finance lease		28	63
Total non-current liabilities		298 658	82 178
Short-term bond liabilities	15		198 635
Current portion of non-current liabilities	18	19 125	15 368
Short-term loans	16	50 000	50 000
Trade payables	20	3 375	6 907
Other accounts payable	21	17 958	39 351
Total current liabilities		90 458	310 261
TOTAL LIABILITIES		389 116	392 439
TOTAL EQUITY AND LIABILITIES		624 171	1 038 327
		V#7 1/1	1 030 327

On 23 March 2016 the Board of Directors of AvangardCo Investments Public Limited approved and authorised for issue these consolidated financial statements.

Nataliya Vasylyuk

Chairwoman

ryn Marchen Director, CEO

The notes on pages 13 to 73 form an integral part of these consolidated financial statements.

# Consolidated statement of profit and loss and other comprehensive income FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

		Year e	nded
	Note	<b>31 December 2015</b>	31 December 2014
Revenue	23	229 924	419 618
Profit from revaluation of biological assets at fair value	6	1 391	15 364
Cost of sales	24	(209 190)	(314 001)
GROSS PROFIT		22 125	120 981
General administrative expenses	26	(7 195)	(10 772)
Distribution expenses	27	(10 773)	(20 532)
Income from government grants and incentives	31.1	107	218
Impairment of non current assets	5	-	(23 589)
Income from special VAT treatment	31.2	25 098	36 490
Other operating expenses	28	(116 466)	(18 680)
(LOSS)/PROFIT FROM OPERATING ACTIVITIES		(87 104)	84 116
Finance income	30	3 978	3 176
Finance costs	29	(32 528)	(44 101)
Losses on exchange	2)	(43 616)	(71 284)
LOSS BEFORE TAX		(159 270)	(28 093)
Income tax credit	19	880	1 175
LOSS FOR THE YEAR		(158 390)	(26 918)
OTHER COMPREHENSIVE INCOME  Items that are or may be reclassified subsequently to profit or loss  Effect from translation into presentation currency Effect from changes in ownership		(255 410)	(746 465) 1 715
TOTAL COMPREHENSIVE INCOME		(413 800)	(771 668)
		(115 000)	(771 000)
LOSS ATTRIBUTABLE TO:		(4.7.4.640)	(2 < 4.02)
Owners of the Company		(154 640)	(26 103)
Non-controlling interests		(3 750)	(815)
		(158 390)	(26 918)
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:			
Owners of the Company		(396 321)	(734 313)
Non-controlling interests		(17 479)	(37 355)
Ç		(413 800)	(771 668)
Loss per share, USD (basic and diluted)	35	(24)	(4)

## Consolidated statement of changes in equity FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

	Attributable to owners of the Company							
	Share capital	Capital contribution reserve	Share premium	Retained earnings	Foreign currency translation reserve	Total	Non-controlling interests	Total equity
Balance at 1 January 2014	836	115 858	201 164	1 132 803	(68 194)	1 382 467	64 631	1 447 098
Comprehensive income								
Loss for the year	-	-	-	(26 103)	-	(26 103)	(815)	(26 918)
Effect from translation into presentation currency		-	-	-	(708 210)	$(708\ 210)$	(38 255)	(746 465)
Total comprehensive income	_	-	-	(26 103)	(708 210)	(734 313)	(39 070)	(773 383)
Transactions with owners								
Dividends payable	-	-	-	(29542)	-	(29 542)	-	(29 542)
Effect from changes in ownership				-	-	-	1 715	1 715
Total transactions with owners		-	-	(29 542)	-	(29 542)	1 715	(27 827)
Balance at 31 December 2014	836	115 858	201 164	1 077 158	(776 404)	618 612	27 276	645 888
Balance at 1 January 2015	836	115 858	201 164	1 077 158	(776 404)	618 612	27 276	645 888
Comprehensive income								
Loss for the year	-	-	-	(154640)	-	(154640)	(3 750)	(158 390)
Effect from translation into presentation currency		-	-	-	(241 681)	(241 681)	(13 729)	(255 410)
Total comprehensive income		-	-	(154 640)	(241 681)	(396 321)	(17 479)	(413 800)
Transactions with owners								
Results of operations under common control	-	-	-	$(1\ 083)$	-	$(1\ 083)$	181	(902)
Effect from changes in ownership		-	-	-	-	-	3 869	3 869
Total transactions with owners		-		(1 083)	-	(1 083)	4 050	2 967
Balance at 31 December 2015	836	115 858	201 164	921 435	(1 018 085)	221 208	13 847	235 055

- (1) In accordance with the Cyprus Companies Law, Cap. 113, Section 55 (2) the share premium can only be used by the Company in (a) paying up unissued shares of the Company to be issued to members of the Company as fully paid bonus shares; (b) writing off the expenses of, or the commission paid or discount allowed on, any issue of shares or debentures of the Company; and (c) providing for the premium payable on redemption of any redeemable preference shares or of any debentures of the Company.
- (2) Companies incorporated in Cyprus which do not distribute 70% of their profits after tax, as defined by the Special Contribution for the Defense of the Republic Law, during the year after the end of the year of assessment to which the profits refer, will be deemed to have distributed this amount as dividend. Special contribution for defence at 17% for the tax year 2014 and thereafter will be payable on such deemed dividend to the extent that the owners (individuals and companies) at the end of the period of two years from the end of the year of assessment to which the profits refer, are Cyprus tax residents. The amount of this deemed dividend distribution is reduced by any actual dividend paid out of the profits of the relevant year at any time. This special contribution for defence is paid by the Company for the account of the owners.

The above requirements of the Law are not applied in the case of the Company due to the fact that its owners are not residents in Cyprus for tax purposes.

The notes on pages 13 to 73 form an integral part of these consolidated financial statements.

## Consolidated statement of cash flows

FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

		Year ended		
	Note	31 December 2015	31 December 2014	
CASH FLOWS FROM OPERATING ACTIVITIES				
Loss before income tax		(159 270)	(28 093)	
Adjustments for:				
Depreciation of property, plant and equipment	5	17 628	21 792	
Change in allowance for irrecoverable amounts	28	40 156	12 921	
Other provisions		-	(357)	
Loss/(profit) on disposal of current assets	28	20	(44)	
Loss on disposal of property, plant and equipment	28	95	2 168	
Impairment of current assets	28	39 869	9 140	
Effect of fair value adjustments on biological assets	6	(1391)	(15 364)	
Gains realised from accounts payable written-off	28	(178)	(3 888)	
Amortization of deferred income on government grants	31.1	(107)	(218)	
Discount bonds amortization	22	1 974	1 504	
Impairement of funds Discount on VAT government bonds on initial	22	28 190	-	
recognition		-	12 679	
Discount on VAT government bonds amortization		(1 979)	(1 459)	
Impairement of non current assets		(1979)	23 589	
Interest income		(1 999)	(3 176)	
Interest payable on loans		27 947	28 051	
Losses on exchange		36 021	36 822	
Operating profit before working capital changes		26 976	96 067	
Increase in trade receivables		(30 086)	(36 919)	
Increase in prepayments and other current assets		(2 627)	(16 816)	
Decrease/(increase) in taxes recoverable and prepaid		24 493	(13 074)	
Increase in inventories		(17 472)	(32 159)	
Decrease in deferred income		<u>-</u>	7	
Decrease in other non-current assets		13	214	
(Decrease)/increase in trade payables		(1 259)	2 909	
Decrease in biological assets		5 030	40 920	
Decrease in finance leases		(16)	(744)	
Increase in other accounts payable		1 123	9 822	
Cash generated from operations		6 175	50 227	
Interest paid		(4 897)	(8 983)	
Income tax paid		(63)	(73)	
Net cash generated from operating activities		1 215	41 171	
CASH FLOWS FROM INVESTING ACTIVITIES				
Payments and receipts - property, plant and equipment		(37 446)	(77 030)	
Acquisitions of subsidiary		2 102	- 1-0	
Interest received		2 183	159	
Net cash used in investing activities		(35 258)	(76 871)	

## **Consolidated statement of cash flows (cont.)**

FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

		Year ended		
1	Note	<b>31 December 2015</b>	<b>31 December 2014</b>	
CASH FLOWS FROM FINANCING ACTIVITIES				
New loans received		12 484	96 144	
Repayment of loans		(13 729)	(62 760)	
Interest paid for bonds issued		(14 000)	(20 000)	
Net cash (used in)/generated from financing activities		(15 245)	13 384	
Net decrease in cash and cash equivalents		(49 288)	(22 316)	
Cash and cash equivalents at 1 January		117 856	156 804	
Impairement of funds		(25 639)	-	
Effect from translation into presentation currency		(11 622)	(16 632)	
Cash and cash equivalents at 31 December	12	31 307	117 856	

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

#### 1. General information

AvangardCo Investments Public Limited (the "Company") was incorporated as a limited liability company on 23 October 2007 in accordance with the provisions of the Cyprus Companies Law, Cap. 113, under the name of Ultrainvest Limited. On 8 July 2009, the Registrar of Companies in Cyprus issued a certificate to the effect that the Company was re-registered as a public limited company and changed its name to AvangardCo Investments Public Limited. The Company was listed at London Stock Exchange Main Market on 6 May 2010.

The Company's registered office is at 3 Anexartisias & Kyriakou Matsi, 3040 Limassol, Cyprus.

The consolidated financial statements of the Company as at and for the year ended 31 December 2015 comprise the Company and its subsidiaries (together with the Company referred to as the "Group").

In 2009 the principal owner of AvangardCo Investments Public Limited reorganised the Group, as a result of which AvangardCo Investments Public Limited became the holding company of an agricultural group of agricultural enterprises, which in the past were under the common ownership and control of this owner. The restructuring was carried out by the transfer of direct interest in the Group's companies. The restructuring was undertaken to achieve legal consolidation of control over agricultural companies of the Group. The reorganisation did not affect the principal activities of the Group.

The history of "Avangard" began with the acquisition by the principal owner of the first poultry farm "Avangard" located in the Ivano-Frankivsk region of Ukraine. Subsequently, to supply the poultry farm with growing birds, the subsidiary "Avangard-Agro" was established. In 2004 a concept of development of this business line was designed, as a result of which in 2005-2009 other major enterprises of agrarian industry in Ukraine joined the Group.

The Group's activities cover all the links of the value chain: from production of combined feed, maintenance and breeding of chickens to production and sale of eggs and egg products. As at 31 December 2015 the production facilities of the Group include 32 poultry facilities (consisting of 19 egg laying farms, 10 farms for growing young laying hens and 3 breeder farms), 6 fodder mills, 3 long-term egg storage facilities and 1 plant for manufacture of egg products. This vertically-integrated structure of the Group allows processing of approximately 64% of its own fodder. The Group's activities cover almost all the territory of Ukraine. Due to the operating environment in Ukraine, the companies of the Group which have been affected and are not operational are described in note 39 to the consolidated financial statements.

In order to build a vertically-integrated group, reduce business risk and gain additional profit due to synergies, the Group acquired a hen breeding concern. This ensures breeding of the required number of high quality daily chickens and their timely delivery to factories.

The construction of new full cycle egg production facilities, fully automated, in compliance with European standards of quality is an integral part of the Group's growth strategy.

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 1. General information (cont.)

The Group's subsidiaries all of which are incorporated in Ukraine, their principal activities and the effective ownership interests are as follows:

Ownership interests are as follows:  Company name	Principal Activity	Country of registration	Ownership interest (%) 31 December 2015	Ownership interest (%) 31 December 2014
PJSC Ptakhohospodarstvo Chervonyi Prapor	Keeping of	Ukraine	98,00%	98,00%
LLC Yuzhnaya - Holding	technical	Ukraine	100,00%	100,00%
PPB LLC Ptytsecompleks	laying hen, production and	Ukraine	100,00%	100,00%
PSPC Interbusiness	selling of eggs	Ukraine	100,00%	100,00%
SC Avangard-Agro of PJSC Avangard		Ukraine	98,00%	99,00%
SC Ptakhohospodarstvo Donetske of ALLC Donetska Ptakhofabryka		Ukraine	100,00%	100,00%
LLC Slovyany		Ukraine	90,00%	90,00%
SC Ptakhohospodarstvo Lozuvatske of Avangardco Investments Public Limited	Incubation (production and sale of	Ukraine	100,00%	100,00%
SC Zorya of PJSC Cross-PF Zoraya	day-old chick),	Ukraine	98,00%	89,00%
SC Ptakhofabryka Chervonyi Prapor Poultry, of PJSC Ptakhohospodarstvo ChervoniyPrapor	farming of young poultry for sale	Ukraine	98,00%	98,00%
SC Ptakhohospodarstvo Yuzhnaya Holding of LLC Yuzhnaya Holding		Ukraine	100,00%	100,00%
SC Ptakhogopodarstvo Volnovaske of LLC PF Volnovaska		Ukraine	100,00%	100,00%
SC Ptakhohospodarstvo Chornobaivske of PJSC Chornobaivske		Ukraine	98,00%	97,00%
LLC Rohatyn-Korm		Ukraine	100,00%	99,00%
PJSC Vuhlehirskyi Eksperementalnyi Kombikormovyi Zavod	Production and	Ukraine	100,00%	100,00%
PJSC Volnovaskyi Kombinat Khliboproduktiv	selling of	Ukraine	99,00%	99,00%
LLC Kamyanets-Podilsky Kombikormoviy Zavod	animal feed	Ukraine	98,00%	100,00%
LLC Pershe Travnya Kombikormoviy Zavod		Ukraine	98,00%	93,00%
LLC Imperovo Foods	Processing of eggs and selling of egg products	Ukraine	96,00%	96,00%
LLC Agrarnyi Holding Avangard	Rendering services under guarantee agreements	Ukraine	100,00%	100,00%
LLC Imperovo LTD	Rental services	Ukraine	99,00%	96,00%
LLC "GENERAL KONSTRAKSHYN"		Ukraine	98,00%	0,00%
LLC "LOHISTYK AGROTRADE"		Ukraine	100,00%	0,00%
LLC "REMTREYDSTANDART"		Ukraine	98.00%	0,00%
LLC "COMPANY NEW REGION"	7	Ukraine	98,00%	0,00%
LLS "PRIME LEADER"		Ukraine	98,00%	0,00%
LLC "CITY REGION"	7	Ukraine	98,00%	0,00%
LLC "FORVARDTRANS"	Assets holding companies	Ukraine	98,00%	0,00%
LLC "UNITED LOHISTYK"	companies	Ukraine	98,00%	0,00%
LLC "AGROTRADE BUSINESS"	1	Ukraine	98,00%	0,00%
LLC "KOMERTSBUDPLAST"	1	Ukraine	98,00%	0,00%
LLC "AGROMASH-ZAHID"	7	Ukraine	98,00%	0,00%
LLC "STC-INVESTMENTS"	7		98,00%	0,00%
LLC "TRANSMAGISTRAL"	+	Ukraine Ukraine	98,00%	0,00%

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 1. General information (cont.)

Company name	Principal Activity	Country of registration	Ownership interest (%) 31 December 2015	Ownership interest (%) 31 December 2014
PJSC Avangard*		Ukraine	99,00%	99,00%
PJSC Chornobaivske*		Ukraine	97,00%	97,00%
PJSC Agrofirma Avis*		Ukraine	100,00%	100,00%
PJSC Kirovskiy*		Ukraine	100,00%	100,00%
SC Ptakhofabryka Lozuvatska of Avangardco Investments Public Limited*		Ukraine	100,00%	100,00%
LLC Makarivska Ptakhofabryka*		Ukraine	100,00%	100,00%
LLC PF Volnovaska*		Ukraine	100,00%	100,00%
PJSC Cross-PF Zorya*	Dormant	Ukraine	89,00%	89,00%
PJSC Ptakhofabryka Pershe Travnya*		Ukraine	93,00%	93,00%
PJSC Chernivetska Ptakhofabryka*		Ukraine	98,00%	98,00%
ALLC Donetska Ptakhofabryka*		Ukraine	100,00%	100,00%
LLC Areal-Snigurivka*		Ukraine	0,00%	100,00%
LLC Torgivenlniy Budynok Bohodukhivska Ptakhofabryka*		Ukraine	100,00%	100,00%
SC Gorodenkivska Ptakhofabryka of PJSC Avangard*		Ukraine	0,00%	99,00%
SC Rogatynska Ptakhofabryka of PJSC Avangard*		Ukraine	0,00%	99,00%

\*As at 31 December 2015 the Group completed the process of restructuring through transfer of assets and liabilities. The following companies' asset and liabilities were transferred to PJSC Ptakhohospodarstvo Chervonyi Prapor: PJSC Avangard, PJSC Chornobaivske PJSC, Agrofirma Avis, PJSC Kirovskiy, PJSC Cross-PF Zorya, PJSC Ptakhofabryka Pershe Travnya, PJSC Chernivetska Ptakhofabryka. Additionaly, the assets and liabilities of: SC Ptakhofabryka Lozuvatska of Avangardco Investments Public Limited, LLC Makarivska Ptakhofabryka, LLC PF Volnovaska, ALLC Donetska Ptakhofabryka, LLC Areal-Snigurivka, LLC Torgivenlniy Budynok Bohodukhivska, Ptakhofabryka SC Rogatynska Ptakhofabryka of PJSC Avangard, SC Gorodenkivska Ptakhofabryka of PJSC Avangard were transferred to PSPC Interbusiness. Currently the companies PJSC Avangard, PJSC Chornobaivske PJSC, Agrofirma Avis, PJSC Kirovskiy, PJSC Cross-PF Zorya, PJSC Ptakhofabryka Pershe Travnya, PJSC Chernivetska Ptakhofabryka, SC Ptakhofabryka Lozuvatska of Avangardco Investments Public Limited, LLC Makarivska Ptakhofabryka, LLC PF Volnovaska, ALLC Donetska Ptakhofabryka, LLC Torgivenlniy Budynok Bohodukhivska are in the process of liquidation as legal entities. Companies: LLC Areal-Snigurivka, Ptakhofabryka SC Rogatynska Ptakhofabryka of PJSC Avangard and SC Gorodenkivska Ptakhofabryka of PJSC Avangard are liquidated as legal entities.

The parent company of the Group is AvangardCo Investments Public Limited, registered in Cyprus, with an issued share capital of 6 387 185 ordinary shares as at 31 December 2015 with nominal value of  $\in$  0,10 per share.

The shares were distributed as follows:

	31 December 2015		31 December 2014		
Owner	Number of shares	Ownership interest (%)	Number of shares	Ownership interest (%)	
Omtron Limited	1 848 575	28,9%	1 848 575	28,9%	
Tanchem Limited	926 280	14,5%	926 280	14,5%	
Mobco Limited	1	-	1	-	
BNY (Nominees) Limited	1 437 500	22,5%	1 437 500	22,5%	
UkrLandFarming Plc	2 174 825	34,1%	2 174 825	34,1%	
Other	4	-	4	-	
	6 387 185	100,0%	6 387 185	100,0%	

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 1. General information (cont.)

As at 31 December 2015 and 31 December 2014 the interests in Omtron Limited and Tanchem Limited beneficially owned by UkrLandFarming Plc were as follows:

	Ownership interest (%) as at 31 December 2015	Ownership interest (%) as at 31 December 2014
Omtron Limited	100%	100%
Tanchem Limited	100%	100%

As at 31 December 2015 and 31 December 2014 the direct interests in Mobco Limited, UkrLandFarming Plc and Quickcom Limited beneficially owned by Oleg Bakhmatyuk ("the beneficial owner" hereinafter) were as follows:

	Ownership interest (%)	Ownership interest (%)
	as at 31 December 2015	as at 31 December 2014
Mobco Limited	100%	100%
UkrLandFarming Plc	95%	95%
Quickcom Limited	-	100%

## 2. Basis of preparation

## 2.1 Statement of compliance

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union (EU) and the requirements of the Cyprus Companies Law, Cap. 113. and are for the year ended 31 December 2015.

#### 2.2 Basis of measurement

These consolidated financial statements have been prepared on the historical cost basis, except for the biological assets which are measured at fair value and bonds, loans and investments held to maturity which are measured at amortised cost.

#### 2.3 Functional and presentation currency

The functional currency of all companies of the Group is the Ukrainian Hryvnia ("UAH") except in the case of the Cyprus parent company, AvangardCo Investments Public Limited, whose functional currency changed from UAH to Euro ("EUR") as from 1 January 2014. Transactions in currencies other than the functional currency of the Group's companies are treated as transactions in foreign currencies. The Group's management decided to use US dollar ("USD") as the presentation currency for financial and management reporting purposes. Exchange differences arising are classified as equity and transferred to the translation reserve.

#### 2.4 Going concern basis

These consolidated financial statements have been prepared under the going concern basis, which assumes the realisation of assets and settlement of liabilities in the course of ordinary economic activity. Renewals of the Group's assets, and the future activities of the Group, are significantly influenced by the current and future economic environment in Ukraine. The Board of Directors and Management are closely monitoring the events in the current operating environment of the Group described in note 39 to the consolidated financial statements and concider that the Group is able to continue its operations as a going concern.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 2.5 Standards and interpretations

Adoption of new and revised International Financial Reporting Standards and Interpretations as adopted by the European Union (EU)

As from 1 January 2015, the Group adopted all changes to International Financial Reporting Standards (IFRSs) as adopted by EU which are relevant to its operations. This adoption did not have a material effect on the financial statements of the Group.

The following Standards, Amendments to Standards and Interpretations have been issued but are not yet effective for annual periods beginning on 1 January 2015. Those which may be relevant to the Group are set out below. The Group does not plan to adopt these Standards early.

## (i) Standards and Interpretations adopted by the EU

- IAS 19 (Amendments) "Defined Benefit Plans: Employee Contributions" (effective for annual periods beginning on or after 1 February 2015).
- Annual Improvements to IFRSs 2010-2012 (effective for annual periods beginning on or after 1 February 2015).
- IAS 27 (Amendments) "Equity method in separate financial statements" (effective for annual periods beginning on or after 1 January 2016).
- IAS 1 (Amendments): Disclosure Initiative (effective for annual periods beginning on or after 1 January 2016).
- Annual Improvements to IFRSs 2012–2014 Cycle (effective the latest as from the commencement date of its first annual period beginning on or after 1 January 2016)
- IAS 16 and IAS 38 (Amendments) "Clarification of acceptable methods of depreciation and amortisation" (effective for annual periods beginning on or after 1 January 2016).
- IFRS 11 (Amendments) 'Accounting for acquisitions of interests in Joint Operations'" (Amendments) (effective for annual periods beginning on or after 1 January 2016).
- IAS 16 and IAS 41 (Amendments) "Bearer plants" (effective for annual periods beginning on or after 1 January 2016).

## (ii) Standards and Interpretations not adopted by the EU

- IFRS 14 "Regulatory Deferral Accounts" (effective for annual periods beginning on or after 1 January 2016).
- IFRS 10, IFRS 12 and IAS 28 (Amendments) "Investment Entities: Applying the Consolidation Exception" (effective for annual periods beginning on or after 1 January 2016).
- IFRS 10 and IAS 28 (Amendments): Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (effective for annual periods beginning on or after 1 January 2016).
- IAS 7 (Amendments) "Disclosure Initiative" (effective for annual accounting periods beginning on or after 1 January 2017).
- IAS 12 (Amendments) "Recognition of Deferred Tax Assets for Unrealised Losses" (effective for annual accounting periods beginning on or after 1 January 2017).
- IFRS 15 "Revenue from contracts with customers" (effective for annual periods beginning on or after 1 January 2018).
- IFRS 9 "Financial Instruments" (effective for annual periods beginning on or after 1 January 2018).
- IFRS 16 "Leases" (effective for annual periods beginning on or after 1 January 2019).

The Board of Directors expects that the adoption of these financial reporting standards in future periods will not have a material effect on the financial statements of the Group.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies

The following accounting policies have been applied consistently for all the years presented in these consolidated financial statements. The accounting policies have been consistently applied by all companies of the Group.

#### 3.1 Basis of consolidation

The consolidated financial statements comprise the financial statements of the parent company AvangardCo Investments Public Limited and the financial statements of the companies controlled by the Company as at 31 December 2015.

Transactions under common control

Consolidation of companies including organisations and entities under common control requires that all the organisations and enterprises being consolidated are controlled by one and the same party or parties, both before consolidation and after it, and this control is not transitory.

#### Subsidiaries

A subsidiary is an entity which is controlled by another entity. An investor controls an investee when the investor is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The financial statements of subsidiaries are included in consolidated financial statements from the date that control commences until the date that control ceases.

## Loss of control

On the loss of control, the Group derecognizes the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognized in profit or loss. If the Group retains any interest in the previously owned subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently, it is accounted for as an equity-accounted investee or as an available-for-sale financial asset depending on the level of influence retained.

#### Combinations of businesses under common control

A business combination in which the combining entities are ultimately controlled by the same individual both before and after the combination and the control is not transitory is accounted using the pooling of interests accounting principles (otherwise known as "carry over accounting" or "predecessor accounting"). The principles of predecessor accounting are:

- The Group does not restate assets and liabilities to their fair values. Instead the Group incorporates the assets and liabilities at the amounts recorded in the books of the acquired company (the predecessor carrying values) adjusted only to achieve harmonisation of accounting policies.
- No goodwill arises in predecessor accounting. Predecessor accounting may lead to differences in
  consolidation, for example the consideration given may differ from the aggregate book value of the assets and
  liabilities (as of the date of the transaction) of the acquired entity. Such differences are included in equity in
  retained earnings.
- The consolidated financial statements incorporate the acquired entity's results as if both entities (acquirer and acquiree) had always been combined from the date that common control was achieved. Consequently, the consolidated financial statements reflect both entities' full periods results, even though the business combination may have occurred part of the way through the period. In addition, the corresponding amounts for the previous period also reflect the combined results of both entities, even though the transaction did not occur until the current period.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.1 Basis of consolidation (cont.)

Acquisitions of business not under common control

The purchase method is applied for the consolidation of subsidiaries being acquired. On acquisition, the identifiable assets and liabilities of the subsidiary are measured at fair value on the acquisition date, irrespective of the extent of any non controlling interest. Non-controlling interests are reflected proportionally to fair value of cost of recognised assets and liabilities.

If necessary, adjustments are entered into the financial statements of subsidiaries to bring the accounting policies used into compliance with the accounting policies used by other companies of the Group.

## Transactions eliminated by consolidation

All significant transactions and balances between the Group's companies are eliminated from the consolidated financial statements. Unrealised profits and losses, under transactions between the Group's Companies are also subject to elimination.

Non-controlling interests (NCI)

NCI is represented by interest in the subsidiaries not owned by the Group. NCI in subsidiaries as at the reporting period is the proportion of fair value of the relevant subsidiaries' identified assets and liabilities attributable to those non-controlling interest as at the date of acquisition, together with their share of changes in their equity after the date of acquisition. Equity attributable to owners of non-controlling interest is reported as a separate item in the consolidated statement of financial position.

#### Business combinations and goodwill

Business combinations (other than those of businesses under common control) are accounted for using the purchase method. The cost of an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value and the amount of any non-controlling interest in the acquiree. For each business combination, the acquirer measures the non controlling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition costs incurred are expensed.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

If the business combination is achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value as at the acquisition date through profit and loss.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability, will be recognised in accordance with IAS 39 either in profit or loss or as change to other comprehensive income. If the contingent consideration is classified as equity, it shall not be remeasured until it is finally settled within equity.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.1 Basis of consolidation (cont.)

Goodwill is initially measured at cost being the excess of the consideration transferred over the Group's net identifiable assets acquired and liabilities assumed. If this consideration is lower than the fair value of the net assets of the subsidiary acquired, the difference is recognised in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Where goodwill forms part of a cash-generating unit and part of the operation within the unit that is disposed of, the goodwill associated with the operation disposed of is included in the carrying value of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed in such case is measured based on the relative values of the operation disposed of and the portion of the cash-generating unit retained.

#### 3.2 Foreign currency translation

#### (a) Transactions and balances

Transactions in foreign currencies are initially recorded by the Group entities at their respective functional currency rates prevailing at the date of the transaction.

Monetary assets and liabilities are translated into the functional currency of each company included into the Group, at the rates ruling at the reporting period. Foreign exchange gains and losses, arising from transactions in foreign currency, and also from translation of monetary assets and liabilities into the functional currency of each company included into the Group at the rate ruling at the end of the year, are recognised to profit or loss.

The exchange rates used for the preparation of these consolidated financial statements, are presented as follows:

Currency	31 December 2015	Weighted average for the year ended 31 December 2015	31 December 2014	Weighted average for the year ended 31 December 2014
US dollar to Ukrainian Hryvnia Euro	24,0007 0,9152	21, 8290 0,9018	15,7686 0,8199	11, 9095 0,7566

The empowerment of the USD against UAH has resulted in the reduction of various values disclosed in the statements of profit or loss and of financial position. This reduction is applicable only in case of translation into presentation currency.

The foreign currencies may be freely convertible to the territory of Ukraine at the exchange rate which is close to the exchange rate established by the National Bank of Ukraine. At the moment, the Ukrainian Hryvnia is not a freely convertible currency outside of Ukraine.

## (b) Presentation currency

The financial results and position of each subsidiary are translated into the presentation currency as follows:

(1) At each reporting period of financial statements all the assets and liabilities are translated at the exchange rate of the National Bank of Ukraine at that reporting period;

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.2 Foreign currency translation (cont.)

- (2) Income and expenses are translated at the average exchange rates (except for the cases when such average exchange rate is not a reasonably approximate value reflecting cumulative influence of all exchange rates prevailing at the date of transaction, in which case income and expenses are translated at the exchange rates at the date of transaction);
- (3) All exchange differences are recognised in other comprehensive income.

## 3.3 Property, plant and equipment

Initial recognition of property, plant and equipment ("PPE")

PPE is recognised by the Group as an asset only in a case, when:

- it is probable that the Group will receive certain future economic benefits;
- the historical cost can be assessed in a reliable way;
- it is intended for use during more than one operating cycle (usually more than 12 months).

After completion, PPE previously under construction is transferred to the relevant category of PPE.

Expenses after the initial recognition of property, plant and equipment

Any subsequent expenses, increasing the future economic benefits from the asset, are treated as additions. Otherwise, the Group recognises subsequent expenses as expenses of the period, in which they have been incurred. The Group divides all expenses related to the property, plant and equipment, into the following types:

- current repairs and expenses for maintenance and technical service;
- capital refurbishment, including modernisation.

Subsequent measurement of property, plant and equipment

After initial recognition as an asset, the Group applies the model of accounting for the property, plant and equipment at historical cost, net of accumulated depreciation and any accumulated losses from impairment, taking into account estimated residual values of such assets at the end of their useful lives. Such cost includes the cost of replacing significant parts of the plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of property, plant and equipment are required to be replaced from time to time, the Group recognises such parts as individual assets with specific estimated useful lives and depreciation, respectively. Likewise, when a major inspection is performed, its cost is recognised in the carrying value of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in the statement of comprehensive income as incurred.

Depreciation of property, plant and equipment is calculated using the straight-line method over the estimated useful lives agreed upon with the technical personnel of the Group.

The estimated useful lives for the property, plant and equipment are as follows:

LandNot depreciatedBuildings and constructions10-70 yearsMachinery and equipment5-25 yearsEquipment for biological assets5-30 yearsVehicles5-15 yearsOther equipment3-10 yearsConstruction in progressNot depreciated

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.3 Property, plant and equipment (cont.)

Depreciation methods, residual values and useful lives of assets are reviewed at each reporting period and adjusted if appropriate.

An asset is not depreciated during the first month of its availability for use. The acquired asset is depreciated starting from the following month of the date it is available for use and depreciation is fully accumulated when useful life terminates.

## Derecognition

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying value of the asset) is included in profit or loss when the asset is derecognised.

#### *Impairment*

At each reporting period the Group evaluates whether any indicators of possible impairment of an asset exist. If the recoverable value of an asset or a group of assets within PPE is lower than their carrying (residual) value, the Group recognises such asset or group of assets as impaired, and accrues a provision for impairment of the amount of excess of the carrying value over the recoverable value of the asset. Impairment losses are recognised immediately in profit or loss.

Assets under construction and unistalled equipment

Assets under construction comprise costs directly related to construction of property, plant and equipment including an appropriate allocation of directly attributable variable overheads that are incurred in construction. Construction in progress is not depreciated. Depreciation of the construction in progress, on the same basis as for other property, plant and equipment items, commences when the assets are available for use, i.e. when they are in the location and condition necessary for them to be capable of operating in the manner intended by the Management.

#### 3.4 Financial instruments

#### (i)Non-derivative financial assets

The Group classifies its non-derivative financial assets as loans and accounts receivable, available-for-sale financial assets and held-to-maturity investments. The classification depends on the purposes for which the financial assets were acquired. Management takes decision concerning the classification at initial recognition and reviews such classification for reliability at each reporting period.

#### (a) Loans and accounts receivable

Loans and accounts receivable are non-derivative financial assets with fixed or determinable payments which are not quoted in an active market. Such assets are recognised initially at fair value plus directly attributable transaction costs. Subsequent to initial recognition, loans and receivables are measured at amortised cost using the effective interest method, less any impairment losses. Loans and receivables comprise of cash and cash equivalents and trade and other accounts receivable.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.4 Financial instruments (cont.)

- (i)Non-derivative financial assets (cont.)
- (a) Loans and accounts receivable (cont.)

Loans issued by the Group are financial assets resulting from delivering cash to the borrower. Loans issued are accounted for at amortised cost using the effective interest method, less any impairment losses.

(b) Available for sale financial assets

Available for sale financial assets, are non-derivative financial assets that are designated as available for sale or are not classified into any other category of financial assets. Available for sale financial assets are recognised at fair value plus directly attributable transaction costs.

Investments which Management plans to hold for an indefinite period of time, and which may be sold to improve liquidity or due to changes in interest rates, are classified as available for sale financial assets. These assets are included into non-current assets unless the Group has an obvious intention to hold these assets for a period less than twelve months from the reporting period, and if selling these assets will not result from the need of increasing the working capital, in which case they will be included into current assets. Available for sale financial assets are recorded at fair value through equity and changes therein, other than impairment losses and foreign currency differences on available for sale debt instruments, are recognised in other comprehensive income.

Impairment loss on available for sale financial assets is recognised by reclassifying the losses accumulated in the fair value reserve in equity to profit or loss.

The cumulative loss that is reclassifled from equity to profit or loss is the difference between the acquisition cost net of any principal repayments and amortization and the current fair value, less impairment loss recognized previously in profit or loss. Changes in cumulative impairment losses attributable to the application of the effective interest method are reflected as a component of interest income. If in a subsequent period the fair value of an impaired available for sale debt security increases and the increase can be related objectively to an event occurring after the impairment loss was recognized then the impairment loss is reversed, with the amount of reversal recognized in profit or loss. However, any subsequent recovery in the fair value of an impaired available for sale equity security is recognized in other comprehensive income.

#### (c) Held-to-maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments that an entity intends and is able to hold to maturity and that do not meet the definition of loans and receivables and are not designated on initial recognition as assets at fair value through profit or loss or as available for sale. Held-to-maturity investments are measured at amortised cost. If an entity sells a held-to-maturity investment other than in insignificant amounts or as a consequence of a non-recurring, isolated event beyond its control that could not be reasonably anticipated, all of its other held-to-maturity investments must be reclassified as available-for-sale for the current and next two financial reporting years. Held-to-maturity investments are measured at amortised cost.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.4 Financial instruments (cont.)

(i)Non-derivative financial assets (cont.)

Initial recognition

All financial assets and liabilities are recognised at fair value plus transaction costs. The best confirmation of fair value at initial recognition is transaction price. Gains or losses on initial recognition are reflected only if the difference between fair value and transaction price is confirmed by other actual and regular market transactions carried out with the same instruments or with such estimation of which the valuation technique is based on open market data.

All acquisitions and sales of financial instruments which are to be carried out on a regular basis, set by regulations or marketing agreements (acquisitions and sales carried out under regular transaction procedures) are recognised at the date of transaction.

Change in value of an asset which is measured at fair value between one date of committing to purchase the assets and settlement date, is recognised either in profit or loss (for assets classified at fair value through profit or loss), or in equity (for assets classified as available-for-sale).

Principles of fair value measurement

Fair value of financial instruments is based on their market price prevailing at the reporting period without deduction of transaction costs.

In case the market price is not available, the fair value of an instrument is determined using pricing or discounted cash flow models.

When using a discounted cash flow model, the determination of future cash flows is based on the best estimates of management, and the discount rate is represented by the market interest rate for similar instruments prevailing at the reporting period. When using pricing models, the inputs are based on average market data prevailing at the reporting period.

Subsequent measurement

After the initial recognition all available for sale investments, are measured at fair value except for any instruments which are not traded on an active market and for which fair value cannot be measured reliably; such instruments are measured at cost plus transactions costs less impairment losses.

Loans and accounts receivable and held-to-maturity investments, are measured at amortised cost less impairment losses. Amortised cost is calculated using the effective interest method. Premium and discount, including initial transaction costs, are included in the carrying amount of the corresponding instrument and amortised using the effective interest method.

Impairment of financial assets

At each reporting period the Group measures whether there is any objective evidence of impairment of financial assets or group of financial assets. A financial asset or group of financial assets is considered to be impaired if and only if there is objective evidence of impairment as a result of one or more events which occurred after initial recognition of the asset and that loss event, had an impact on the estimated future cash flows from the financial asset or group of financial assets that can be reliably estimated.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.4 Financial instruments (cont.)

(i)Non-derivative financial assets (cont.)

Impairment of financial assets (cont.)

Impairment evidence may comprise indicators that a debtor or group of debtors is in significant financial difficulties, is unable to repay the debt or makes inaccurate payments of interest or principal amount of debt, and also the probability of bankruptcy or any other financial reorganisation. In addition, such evidence includes other observable data indicating a decrease in expected cash flows from the financial asset which is subject to reliable measurement, for example, an overdue debt. For an investment in an equity security, a significant prolonged decline in its fair value below its cost is objective evidence of impairment.

#### Financial assets measured at amortised cost

The Group considers evidence of impairment for a financial asset measured at amortised cost at both a specific asset and collective level. All individually significant assets are measured for specific impairment. Those found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Assets that are not individually significant are collectively assessed for impairment by grouping together assets with similar risks characteristics.

In assessing collective impairment, the Group uses historical trends of the probability of default, the timing of recoveries and the amount of loss incurred, adjusted for management's judgment as to whether current economic and credit conditions are such that the actual losses are likely to be greater or lesser than suggested by historical trends.

An impairment loss in respect of a financial assets at amortised cost is calculated as the difference between its carrying amount and the present value of the estimated cash flows discounted using the asset's original effective interest rate. Losses are recognized in profit or loss and reflected in an allowance account against loans and receivables. Interest on the impaired asset continues to be recognized. When an event occurring after at the impairment was recognized causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

## Derecognition

The financial assets are derecognised if the term of contractual rights for cash flows from financial assets expires, or the Group transfers all the significant risks and benefits from asset ownership.

#### (ii)Non-derivative financial liabilities

The Group initially recognizes debt securities issued and subordinated liabilities on the date that they originated. All other financial liabilities are recognized initially on the trade date which is the date that the Group becomes a party to the contractual provision for the instrument. The Group classifies non-derivative financial liabilities into the other financial liability category. Such financial liabilities are recognized initially at fair value less any directly attributable transaction costs using the effective interest method.

Other financial liabilities comprise loans and borrowings, bonds liabilities, bank overdrafts and trade and other payables.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.4 Financial instruments (cont.)

- (ii)Non-derivative financial liabilities (cont.)
- (a) Loans and borrowings

Loans and borrowings are financial liabilities of the Group resulting from raising borrowings. Loans and borrowings are classified as short-term liabilities except for cases when the Group has vested right to defer the liabilities at least by 12 months from the reporting period.

## Initial recognition

Financial liabilities are initially recognised at fair value adjusted for directly related transaction costs in case of loans and borrowings.

## Subsequent measurement

Trade and other accounts payable initially recognised at fair value is subsequently accounted for at amortized value using the effective interest method.

Borrowings initially recognised at fair value of liability net of transaction costs are subsequently reported at amortised cost; any difference between the amount of received funds and amount of repayment is reported within interest expenses during the period in which borrowings were received under the effective interest method.

## Derecognition

The financial liabilities are derecognised if the term of contractual obligations expires, contractual obligations fulfilled or agreement cancelled.

## 3.5 Bonds

## Initial recognition

Financial liabilities are initially recognized at fair value adjusted for transaction costs that are directly attributable to the issue of the bond.

#### Subsequent measurement

After initial recognition bonds are measured at amortised cost using the effective interest rate method.

#### Derecognition

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. In this case, the difference in the respective carrying amounts is recognised in profit or loss.

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.6 Inventories

Inventories are measured at the lower of cost and net realisable value. Net realisable value is determined as the estimated selling price less estimated costs of completion and preliminary estimated distribution and selling costs. The cost of inventories is based on the first-in-first-out (FIFO) principle.

The cost of inventories comprises all expenses for acquisition, processing and other expenses incurred in bringing the inventories to their present location and condition. The cost of work in progress and finished goods includes the cost of raw materials, direct labour and other production costs, and also corresponding part of production overheads.

The Group regularly reviews inventories to determine whether there are any indicators of damage, obsolescence, slow movement, or a decrease in net realisable price. When such events take place, the amount by which inventories are impaired, is recognised in profit or loss.

Impairment of inventories

At each reporting period, the Group assesses the necessity to impair obsolete and surplus inventory and supplies.

Cost of inventories may be irrecoverable if the realisable value for such inventories has decreased due to their damage, whole or partial obsolescence or resulting from changes in market prices. Cost of inventories may be irrecoverable if possible costs for completion or sale have increased.

Raw and other materials in inventories are not written-off below cost, if finished goods, in which they will be included, will be sold at cost or above. However, when decrease in price for raw materials indicates that cost of finished goods will exceed the net realisable value, raw materials are written-off to net realisation values.

## 3.7 Biological assets

The following groups of biological assets are distinguished by the Group:

- replacement poultry (non-current asset);
- commercial poultry (current asset);
- other biological assets (current asset);
- (a) Non current assets assets with useful life of more than a year. Age of livestock poultry is between 1-194 days old.
- (b) Current assets assets with useful life within one year. Age of livestock poultry is between 195 560 days old.

The Group performs a biological asset measurement at initial recognition and as at each reporting period, at fair value less any estimated expenses for sale, except in the cases, were fair value cannot be determined reliably. Costs to sell include all costs that would be necessary to sell the assets, including transportation costs.

The difference between the fair value less estimated costs to sell is recognised in profit or loss.

The Group includes the following elements into cost of laying hens in the process of growing:

- Animal feed
- Depreciation of property, plant and equipment related to the process of growing
- Wages and salaries of personnel related to the process of growing
- Other expenses directly related to the process of growing

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.7 Biological assets (cont.)

Determination of the fair value of biological assets

Due to an absence of an active market for laying hens in Ukraine, to determine the fair value of biological assets, the Group uses the discounted value of the asset's expected net cash flows.

Determination of the fair value of agricultural produce

Agricultural produce harvested from biological assets is measured at its fair value less estimated point-of-sale costs at the point of harvest. A gain or loss arising on initial recognition of agricultural produce at fair value less estimated point-of-sale costs is included in the profit or loss in the period in which it arises.

## 3.8 Cash and cash equivalents

Cash and cash equivalents include cash at banks, cash in hand, cash in transit and issued letters of credit. The bank deposits are held without a specific maturity, are subject to insignificant risk of changes in their fair value and are used by the Group in the management of its short term commitments.

## 3.9 Impairment of non-current assets

The Group assesses at each reporting period the carrying value of its non-current assets to determine whether there is any objective evidence that non-current assets are impaired. If any such evidence exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). If it is not possible to estimate the recoverable amount of the individual asset, the Group shall determine the recoverable amount of the cash-generating unit to which the asset belongs (the asset's cash-generating unit).

The expected recoverable amount of a cash-generating unit is the higher of the cash-generating unit's fair value less costs to sell and its value in use. In estimating value in use, the future cash flows are discounted to present value using a pre-tax discount that reflects current market assessments of the time value of money and the risks specific to the asset or cash generating unit.

If the expected recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying value, the carrying value of the asset (or cash-generating unit) shall be reduced to its recoverable amount. That reduction is an impairment loss, unless the asset is carried at revalued amount. Any impairment loss of a revalued asset shall be treated as a revaluation decrease. If the impairment loss is reversed subsequently, the carrying value of an asset (or cash-generating unit) increases to the revised and estimated amount of its recoverable amount, where increased carrying value does not exceed the carrying value which could be determined only in the case where no impairment loss for an asset (or cash-generating unit) was recognised in the previous years. Reversal of the impairment loss is recognised as profit immediately.

#### 3.10 Value added tax (VAT)

There are two rates of value added taxes: 20% – on import and sales of goods and services in the territory of Ukraine and 0% - on export of goods and rendering of services and works outside Ukraine.

The VAT liability is equal to the total amount of VAT accrued during the reporting period and arises at the earlier of goods shipment to the customer or at the date of receipt of payment from the client.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.10 Value added tax (VAT) (cont.)

VAT credit is the amount by which a taxpayer is entitled to reduce his/her VAT liabilities in the reporting period. The right to VAT credit arises on the earlier of the date of payment to supplier or the date of receipt of goods by the company.

The Group's entities apply the special VAT taxation treatment prescribed by the Tax Code of Ukraine, which entered into force on 1 January 2011, regarding the agricultural activities, which provides preferential VAT treatment to support agricultural producers.

For goods and services supplied at the 20% tax rate, revenue, expenses and assets are recognised net of VAT amount, unless:

- the value added tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case the value added tax is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable;
- -receivables and payables that are stated including the value added tax.

The Group classifies VAT recoverable arising from its operating activities and its capital expenditures. The balance of VAT recoverable may be realised by the Group either through a cash refund from the state budget or by set off against VAT liabilities with the state budget in future periods.

The net amount of value added tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the consolidated statement of financial position.

#### 3.11 Income tax

Income tax expense comprises current and deferred tax. It is recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity or in OCI.

### Current tax

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to tax payable or receivable in respect of previous years. It is measured using tax rates enacted or substantively enacted at the reporting period. Current tax also includes any tax arising from dividends.

#### Deferred tax

Deferred tax is provided using the liability method on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss;
- in respect of taxable temporary differences associated with investments in subsidiaries where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

## 3.11 Income tax (cont.)

Deferred tax (cont.)

Deferred tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised except:

- where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition
  of an asset or liability in a transaction that is not a business combination and at the time of the transaction,
  affects neither the accounting profit nor taxable profit or loss;
- in respect of deductible temporary differences associated with investments in subsidiaries deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying value of deferred tax assets is reviewed at each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting period.

Deferred tax items are recognised in correlation to the underlying transaction either in other comprehensive income or directly in equity.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current income.

### 3.12 Revenue recognition

Revenue includes the amount of compensation received or to be received for realisation of products and services in the course of the ordinary activities of the Group. Revenue is recognised net of value added tax, returns, trade discounts and intragroup transactions.

Revenue is recognised when persuasive evidence exists that the significant risks and rewards have been transferred to the customer, recovery of the consideration is probable, the associated cost and possible return of goods and the amount of revenue can be measured reliably.

Revenue from services rendered is recognised in profit or loss in proportion to the stage of completion of the transaction at the reporting period. The stage of completion is assessed by reference to surveys of work performed.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.13 Finance income/expense

For all financial instruments measured at amortised cost and interest bearing financial assets classified as available-for-sale, interest income or expense is recorded using the effective interest rate (EIR), which is the rate that exactly discounts the estimated future cash payments or receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying value of the financial asset or liability. Interest income is included in finance income to the statement of profit and loss and other comprehensive income. Foreign currencies gain and loss are reported on a net basis as either a finance income or finance cost depending on whether foreign currency movements are in a net gain or net loss position.

#### 3.14 Leases

The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement at inception date: whether fulfilment of the arrangement is dependent on the use of a specific asset or assets or the arrangement conveys a right to use the asset.

A lease is classified as finance lease, when, according to lease terms, the lessee assumes all the significant risks and benefits associated with ownership of the relevant assets. All other leases are classified as operating leases.

## Group as a lessee

Finance leases, which transfer to the Group substantially all the risks and benefits incidental to ownership of the leased item, are capitalised at the commencement of the lease at the fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognised in the statement of comprehensive income.

Leased assets are depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Group will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

Operating lease payments are recognised as an expense in the statement of profit and loss and other comprehensive income on a straight line basis over the lease term.

#### Group as a lessor

Initial direct costs incurred in negotiating an operating lease are added to the carrying value of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

#### 3.15 Distribution of dividends

The amount payable to the owners of the Company in the form of dividends is recognised as a liability in the financial statements of the Group in the period the dividends were approved by the owners of the Company.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.16 Borrowing costs

Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset, which necessarily requires significant time to be prepared for use in accordance with the group's intentions or for sale, are capitalised as the part of initial value of such asset. All other borrowing costs are expensed in profit or loss in the period they were incurred. Borrowing costs include interest payments and other expenses incurred by the Group related to borrowings.

## 3.17 Government grants

Recognition of government grants

The Group recognises government grants when received.

The Group recognises the government grants as other operating income in the same periods as the corresponding expenses, which they compensate, on a systematic basis:

- All grants, compensating the expenses of the preceding periods, shall be recognised by the Group in full in the period of their receipt as other operating income;
- All grants, related to assets not depreciated, such as a land site, shall be correlated by the Group with the
  expenses to fulfill the obligations. Where a grant in the form of provision of a land site is conditional on
  construction of a building on the site, the Group divides the recognition of the grant as other operating income
  over the whole useful life of the building;
- All grants, related to the amortised assets, shall be recognised by the Group as a decrease in the expenses for amortisation during the periods, when the amortisation of these assets is accrued.

Accounting for government grants for agricultural activities

The Group recognises unconditional state grants related to biological activities as income only in cases when such government grants are receivable. A contingent government grant, is recognised by the Group as income only after the fulfilment of respective conditions.

Return of the government grants

If subsidies are returned partially or completely, the amount to be returned shall be deducted from the remaining unused amount of the government subsidies. If an amount, exceeding the unused part of the government subsidies, is to be returned, the Group shall immediately reflect the amount of such excess as the expenses in the reporting period.

## 3.18 Contingent assets and liabilities

Contingent liabilities are not recognised in the consolidated financial statements. Such liabilities are disclosed in the notes to the consolidated financial statements, with the exception of when the probability of an outflow of resources embodying economic benefits is remote.

Contingent assets are not recognised in the consolidated financial statements, but are disclosed in the notes in such cases when there is a possibility of receiving economic benefits.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 3. Significant accounting policies (cont.)

#### 3.19 Provisions

A provision is a liability of uncertain amount or timing. Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Group expects some or all of a provision to be reimbursed, for example under an insurance contract, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the statement of comprehensive income net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, where appropriate, the risks specific to the liability. The unwinding of the discount is recognised as finance cost.

#### 3.20 Share capital

Ordinary shares are classified as equity. The difference between the fair value of the consideration received and the nominal value of share capital issued is transfered to share premium. Incremental costs directly attributable to the issue of ordinary shares, net of any tax effects, are recognised as a deduction from equity.

## 3.21 Operating segments

Segment results that are reported to the CEO include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. Unallocated items comprise mainly corporate assets, head office expenses and tax assets and liabilities.

The Group is organised by reportable segments and this is the primary format for segmental reporting. Each segment provides products or services which are subject to risks and rewards that are different from those of other reportable segments.

#### 3.22 Events after the reporting period

The Group adjusts the consolidated financial statements amounts if events after the reporting period demand adjustments. Events after the reporting period requiring adjustments of the consolidated financial statements amounts relate to the confirmation or contradiction of the circumstances prevailing at the reporting period, as well as estimates and judgments of management, which are made under conditions of uncertainty and incompleteness of information at the reporting period.

If non-adjusting events that occurred after the reporting period are significant, non-disclosure of information about them may affect the economic decisions of users which are made on the basis of these financial statements. Accordingly, the Group discloses the nature of such events and estimates of their financial effect or states the impossibility of such estimate for each material category of non-adjusting events that occurred after the reporting period.

#### 4. Significant accounting judgements and estimates

In preparing these consolidated financial statements, Management has made judgments, estimates and assumptions that affect the application of the Group's accounting policies and the reported amounts of income, expenses, assets and liabilities. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognized prospectively.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 4. Significant accounting judgements and estimates (cont.)

In particular, information about significant area of estimation, uncertainty and critical judgements in applying accounting policies that have the most significant effect on the amount recognised in the consolidated financial statements are disclosed below:

### 4.1 Basis of consolidation (transactions under common control)

Control is the ability to govern an entity's financial and operating policies with the aim of receiving benefits from its activities. Where control over subsidiaries and the parent company belongs to the ultimate beneficial owner, these transactions are considered to be combinations of business under common control, which are outside the scope of IFRS3: "Business combinations".

## 4.2 Fair value less costs to sell of biological assets

Biological assets are recorded at fair values less costs to sell. The Group estimates the fair values of biological assets based on the following key assumptions:

- Average production of eggs over lifecycle of poultry
- Average productive life of livestock poultry
- Estimated future sales price
- Projected production costs and costs to sell
- Discount rate
- Mortality rate

#### 4.3 Useful lives of property, plant and equipment

The Group estimates the remaining useful life of property, plant and equipment at least once a year at the end of the fiscal year. Should the expectations differ from previous estimates, changes are accounted for as changes in accounting estimates in accordance with IAS 8 "Accounting Policy, Changes in Accounting Estimates and Errors". These estimates may have a significant effect on the carrying value of property, plant and equipment and depreciation recognised in profit or loss.

### 4.4 Impairment of non-financial assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on available data from binding sales transactions in an arm's length transaction of similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a discounted cash flow model. The cash flows are derived from the budget for the next five years and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is the most sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash inflows and the growth rate used for extrapolation purposes.

#### 4.5 VAT recoverable

Management classified VAT recoverable balance as current based on expectations that will be realised within twelve months from the reporting period. In addition management assessed whether the allowance for irrecoverable VAT needs to be created.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 4. Significant accounting judgements and estimates (cont.)

#### 4.5 VAT recoverable (cont.)

In making this assessment, management considered past history of receiving VAT refunds from the state budget. For VAT recoverable expected to be set off against VAT liabilities in future periods, management based its estimates on detailed projections of expected excess of VAT input over VAT output in the normal course of business.

## 4.6 Impairment of receivables

The Group reviews its trade and other receivables for evidence of their recoverability.

The Group provides for doubtful debts to cover potential losses when a customer may be unable to make necessary payments. In assessing the adequacy of provision for doubtful debts, Management considers the current economic conditions in general, the age of accounts receivable, the Group's experience in writing off of receivables, solvency of customers and changes in conditions of settlements. Economic changes, industry situation or financial position of separate customers may result in adjustments related to the amount of provision for doubtful debts reflected in the consolidated financial statements as impairments of receivables.

Group approach is used in calculating the impairment of receivables:

Group approach - receivables are grouped, and turnover is analysed for the group as a whole, rather than on each individual debt separately. Based on the analysis of accounts receivable according to the previous reporting period data for the share of uncollectible receivables, interest is calculated for calculation of reserve for doubtful debt of current reporting period. Subsequently, to calculate the provision of doubtful debt of current reporting period, interest is applied to outstanding balance for the current period, less the amount of accounts receivable, provision for which is calculated on an individual basis.

The amount of impairment in respect of doubtful debt is reported in the statement of comprehensive income in other operating expenses.

Bad debts which are recovered are written-off from the consolidated statement of financial position along with a corresponding adjustment to the provision for doubtful debts, and the recovered amount is recognised in profit or loss.

The Group does not accrue provisions for doubtful debts on balances with intragroup parties regardless of the origin date of current debt, as these would be eliminated on consolidation.

## 4.7 Legal proceedings

The Group's management applies significant assumptions in the measurement and recognition of provisions for and risks of exposure to contingent liabilities, related to existing legal proceedings and other unsettled claims, and also other contingent liabilities. Management's judgment is required in estimating the probability of a successful claim against the Group or the crystallising of a material obligation, and in determining the probable amount of the final settlement or obligation. Due to uncertainty inherent to the process of estimation, actual expenses may differ from the initial estimates. Such preliminary estimates may alter as new information is received, from internal specialists within the Group, if any, or from third parties, such as lawyers. Revision of such estimates may have a significant effect on the future results of operating activity.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 4. Significant accounting judgements and estimates (cont.)

## 4.8 Impairment of obsolete and surplus inventory

At each reporting period, the Group assesses the necessity to impair obsolete and surplus inventory. If such necessity exists, the reserve is calculated and necessary adjustments are made.

Estimation of the amount of impairment against obsolete and surplus inventory is based on the type of inventory, inventory turnover, the date of balance origination and estimated shelf life of particular type of inventory.

#### 4.9 Deferred tax assets

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Group establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective regions in which it operates.

The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective Group companies' domicile.

Deferred tax assets are recognised for all unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgment is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits together with future tax planning strategies.

Deferred tax assets are reviewed at each reporting period and reduced to the extent where no longer exists any probability for sufficient taxable profit to be received, which enables realising the whole number of or a part of deferred tax assets. Estimate of probability includes judgments, which are based on expected characteristics of activity. To estimate the probability of utilising deferred tax assets in future, various factors are used, including previous years' results, operating plans, expiry of tax losses recovery, strategies of tax planning. Should actual results differ from the estimates, and should such estimates need to be reviewed in future periods, this can negatively influence the financial position, financial results and cash flows. Should the estimated utilisation of deferred tax assets be reduced, such reduction is to be recognised in profit or loss.

#### 4.10 Contingent liabilities

Contingent liabilities are determined by the occurrence or non-occurrence of one or more future events. Measurement of contingent liabilities is based on Management's judgments and estimates of the outcomes of such future events. In particular, the tax laws in Ukraine are complex and significant management judgement is required to interpret those laws in connection with the tax affairs of the Group, which is open to challenge by the tax authorities. Additionally, the impact on the Group of the economic and political situation in Ukraine (note 39).

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 4. Significant accounting judgements and estimates (cont.)

#### 4.11 Measurement of fair values

A number of the Group's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities.

The Group has an established control framework with respect to the measurement of fair values. This includes a valuation team that has overall responsibility for overseeing all significant fair value measurements, including Level 3 fair values, and reports directly to the CFO.

The valuation team regularly reviews significant unobservable inputs and valuation adjustments. If third party information, such as broker quotes or pricing services, is used to measure fair values, then the valuation team assesses the evidence obtained from the third parties to support the conclusion that such valuations meet the requirements of IFRS, including the level in the fair value hierarchy in which such valuations should be classified.

Significant valuation issues are reported to the Board of Directors.

When measuring the fair value of an asset or a liability, the Group uses market observable data as far as possible. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows.

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorised in different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement. The Group recognises transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

Futher information about the assumption made in measuring fair values is included in relevant notes.

#### 4.12 Ukrainian business environment

Ukraine's political and economic situation has deteriorated significantly since 2014. Following political and social unrest in early 2014, in March 2014, various events in Crimea led to the accession of the Republic of Crimea to the Russian Federation, which was not recognised by Ukraine and many other countries. This event resulted in a significant deterioration of the relationship between Ukraine and the Russian Federation. Following the instability in Crimea, regional tensions have spread to the Eastern regions of Ukraine, primarily Donetsk and Lugansk regions. In May 2014, protests in those regions escalated into military clashes and armed conflict between supporters of the self-declared republics of the Donetsk and Lugansk regions and the Ukrainian forces, which continued throughout the date of these financial statements. As a result of this conflict, part of the Donetsk and Lugansk regions remains under control of the self-proclaimed republics, and Ukrainian authorities are not currently able to fully enforce Ukrainian laws on this territory.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 4. Significant accounting judgements and estimates (cont.)

#### 4.12 Ukrainian business environment (cont.)

Political and social unrest combined with the military conflict in the Donetsk and Lugansk regions has deepened the ongoing economic crisis, caused a fall in the country's gross domestic product and foreign trade, deterioration in state finances, depletion of the National Bank of Ukraine's foreign currency reserves, significant devaluation of the national currency and a further downgrading of the Ukrainian sovereign debt credit ratings. Following the devaluation of the national currency, the National Bank of Ukraine introduced certain administrative restrictions on currency conversion transactions, which among others included restrictions on purchases of foreign currency by individuals and companies, the requirement to convert 75% of foreign currency proceeds to local currency, a ban on payment of dividends abroad, a ban on early repayment of foreign loans and restrictions on cash withdrawals from banks. These events had a negative effect on Ukrainian companies and banks, significantly limiting their ability to obtain financing on domestic and international markets.

The final resolution and the effects of the political and economic crisis are difficult to predict but may have further severe effects on the Ukrainian economy.

Whilst, Group's management considers that all necessary actions are being performed to maintain financial stability of the Group in current circumstances, continuation of the current unstable business environment may adversely affect results and financial position of the Group, in a manner not currently determinable. These consolidated financial statements reflect current management estimation of Ukrainian business environment influence on the financial position of the Group. Situation development may differ from management expectations. These financial statements were not adjusted to reflect events after the reporting period.

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 5. Property, plant and equipment

Cost	Land	Buildings and structures	Machinery and equipment	Equipment for biological assets	Vehicles	Other equipment	Assets under construction-in-progress and uninstalled equipment	Total
Balance at 1 January 2015	1 756	360 710	85 479	84 338	3 114	1 730	98 854	635 981
Acquisitions of subsidiary	_	4 000	3	_	428	121	-	4 552
Acquisitions	_	1 453	1 197	122	32	93	34 167	37 064
Disposals	-	(13)	(162)	(12)	(42)	(52)	(19)	(300)
Internal transfers	-	18 276	(2 266)	28 520	22	49	(44 601)	-
Foreign currency translation	(603)	(125 941)	(29 198)	(31 460)	(1 108)	(613)	(30 756)	(219 679)
Reclassification	-	957	20	(647)	-	(6)	(324)	-
Balance at 31 December 2015	1 153	259 442	55 073	80 861	2 446	1 322	57 321	457 618
Accumulated depreciation								
Balance at 1 January 2015	-	24 327	9 124	19 571	1 897	1 140	-	56 059
Depreciation charge	-	9 200	4 794	3 172	268	194	-	17 628
Depreciation eliminated on								
disposal	-	(4)	(104)	(2)	(38)	(46)	-	(194)
Foreign currency translation	-	(9 223)	(3 478)	(7 031)	(671)	(402)	-	$(20\ 805)$
Reclassification	-	509	(845)	345	-	(9)	-	
Balance at 31 December 2015	-	24 809	9 491	16 055	1 456	877	-	52 688
Net book value								
Balance at 31 December 2015	1 153	234 633	45 582	64 806	990	445	57 321	404 930

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 5. Property, plant and equipment (cont.)

Cost	Land	Buildings and structures	Machinery and equipment	Equipment for biological assets	Vehicles	Other equipment	Assets under construction-in-progress and uninstalled equipment	Total
Balance at 1 January 2014	3 463	362 997	49 091	106 411	6 652	3 227	663 077	1 194 918
Acquisitions	-	70	369	15	103	31	73 928	74 516
Disposals	-	(1 453)	(38)	(883)	(1)	(12)	(61)	(2 448)
Impairment	-	(16 733)	(1 122)	(10 679)	(631)	(131)	(2 673)	(31 969)
Internal transfers	-	252 083	77 638	55 171	189	236	(385 317)	-
Foreign currency translation	(1 707)	(236 254)	(43 834)	(62 322)	$(3\ 198)$	(1 621)	(250 100)	(599 036)
Reclassification	-	-	3 375	(3 375)	-	-	-	_
Balance at 31 December 2014	1 756	360 710	85 479	84 338	3 114	1 730	98 854	635 981
Accumulated depreciation								
Balance at 1 January 2014	-	35 314	10 690	39 810	3 611	1 863	-	91 288
Depreciation charge	-	11 262	5 460	4 186	500	384	-	21 792
Depreciation eliminated on								
disposal	-	(87)	(24)	(118)	(1)	(10)	-	(240)
Impairment	-	(2 666)	(528)	(4 873)	(412)	(118)	-	(8 597)
Foreign currency translation	-	(19 496)	(6 477)	(19 434)	(1801)	(976)	-	(48 184)
Reclassification	-	-	3	-	-	(3)	-	_
Balance 31 December 2014	-	24 327	9 124	19 571	1 897	1 140	-	56 059
Net book value								
Balance at 31 December 2014	1 756	336 383	76 355	64 767	1 217	590	98 854	579 922

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 5. Property, plant and equipment (cont.)

As at 31 December 2015 and 31 December 2014 the property, plant and equipment that was used as security for long-term and short-term loans was as follows:

	Carrying value of security as at	
	<b>31 December 2015</b>	31 December 2014
Buildings and structures	25 981	39 440
Machinery and equipment	9 614	15 241
Equipment for biological assets	5 268	7 546
Vehicles	46	91
Other equipment	1	1
Assets under construction-in-progress and uninstalled		
equipment	282	1 881
	41 191	64 200

As at 31 December 2015 and 31 December 2014 the net book value of property, plant and equipment which were acquired under finance leases amounted to USD 42 thousand and USD 66 thousand respectively.

As at 31 December 2014 the property, plant and equipment was impaired by USD 23 589 thousand in connection with the military conflict on the East of Ukraine and the Crimea annexation (note 39).

# 6. Biological assets

	Note	<b>31 December 2015</b>	31 December 2014
Non-current biological assets		40.400	24 62
Replacement poultry	a), b)	13 403	21 637
		13 403	21 637
Current biological assets			
Commercial poultry	a), b)	13 736	28 228
		13 736	28 228
Total		27 139	49 865

## a) Commercial poultry and replacement poultry were as follows:

	31 Decembe	er 2015	31 Dec	<b>31 December 2014</b>		
	Number, thousand head	Fair value	Number, thousand head	Fair value		
Loman	11 041	22 576	6 880	17 492		
Hy-Line	1 094	1 374	15 665	30 762		
Hisex	73	9	68	87		
NOVOgen	-	-	280	604		
Brown Nick	1 000	2 113	326	548		
Decalb	202	463	123	372		
Tetra	197	604	-	-		
	13 607	27 139	23 342	49 865		

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 6. Biological assets (cont.)

b) Reconciliation of commercial and replacement poultry fair value was as follows:

Acquisitions Increase in value as a result of increase in weight/number Net change in fair value Decrease in value resulting from assets disposal Effect from translation into presentation currency Decrease in value resulting from hens slaughtering Other changes  Balance at 31 December 2014  Balance at 1 January 2015 Acquisitions Increase in value as a result of increase in weight/number  2 129  133 392  (26 473) (15 254) (61 317) (150 253) (301)
weight/number133 392Net change in fair value15 364Decrease in value resulting from assets disposal(26 473)Effect from translation into presentation currency(61 317)Decrease in value resulting from hens slaughtering(150 253)Other changes(301)Balance at 31 December 201449 865Balance at 1 January 201549 865Acquisitions5 068Increase in value as a result of increase in
Net change in fair value 15 364 Decrease in value resulting from assets disposal (26 473) Effect from translation into presentation currency (61 317) Decrease in value resulting from hens slaughtering (150 253) Other changes (301) Balance at 31 December 2014 49 865  Balance at 1 January 2015 49 865 Increase in value as a result of increase in
Decrease in value resulting from assets disposal  Effect from translation into presentation currency  Decrease in value resulting from hens slaughtering  Other changes  Balance at 31 December 2014  Balance at 1 January 2015  Acquisitions  Increase in value as a result of increase in
Effect from translation into presentation currency Decrease in value resulting from hens slaughtering Other changes Gardiner 2014  Balance at 31 December 2014  Balance at 1 January 2015 Acquisitions Acquisitions Increase in value as a result of increase in
Decrease in value resulting from hens slaughtering Other changes Gardiner 2014  Balance at 31 December 2014  Balance at 1 January 2015 Acquisitions Increase in value as a result of increase in
Other changes (301) Balance at 31 December 2014 49 865  Balance at 1 January 2015 49 865 Acquisitions 5 068 Increase in value as a result of increase in
Balance at 31 December 2014  49 865  Balance at 1 January 2015  Acquisitions 5 068  Increase in value as a result of increase in
Balance at 1 January 2015 Acquisitions 5 068 Increase in value as a result of increase in
Acquisitions 5 068 Increase in value as a result of increase in
Acquisitions 5 068 Increase in value as a result of increase in
Increase in value as a result of increase in
weight/number 54.041
weight/number 54 941
Net change in fair value 1 391
Decrease in value resulting from assets disposal (6 490)
Effect from translation into presentation currency (16 544)
Decrease in value resulting from hens slaughtering (60 969)
Other changes (122)
Balance at 31 December 2015 27 139

Due to the absence of an active market for laying hen in Ukraine to determine the fair value of biological assets, the Group uses the discounted net present value of future net cash flows expected from the biological assets. As a discount rate, the rate of 36,94% prevailing as at 31 December 2015 was applied (for the year ended 31 December 2014: 27,97%).

The line item "Other changes" includes hen mortality, discarding and utilisation of poultry.

Regulatory and environmental risk

The Group is subject to laws and regulation in Ukraine. The Group has established environmental policies and procedures aimed at compliance with local environment and other laws.

## 7. Held to maturity investments

Held to maturity investments as at 31 December 2015 and 31 December 2014 were as follows:

	<b>31 December 2015</b>	31 December 2014
VAT government bonds	13 025	26 433
Discount VAT government bonds	(3 768)	(8 474)
-	9 257	17 959
	31 December 2015	31 December 2014
Coupon receivable	604	1 177

During the year 2014 the Group's management decided to voluntarily obtain VAT government bonds as a settlement of VAT refundable. These bonds bear a semi-annual interest of 9.5% and mature in 2019.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 8. Taxes recoverable and prepaid

Taxes recoverable and prepaid as at 31 December 2015 and 31 December 2014 were as follows:

	Note	31 December 2015	<b>31 December 2014</b>
VAT settlements	a)	11 782	45 891
Other taxes prepaid		1 076	58
		12 858	45 949

- a) VAT settlements related to VAT recoverable arising from operating activities and capital expenditure, is subject to:
- cash refund through release of budgetary funds by the Government;
- settlement of future tax liabilities of the entity under this tax within non-agricultural transactions.

The VAT settlements are receivable within one year based on the prior years' pattern, history of cash refunds and expectations that funds will be realised within twelve months from the reporting period.

#### 9. Inventories

Inventories as at 31 December 2015 and 31 December 2014 were as follows:

	31 December 2015	31 December 2014
Raw and basic materials	38 733	87 116
Work-in-progress	51	276
Agricultural produce	356	1 382
Finished goods	8 357	16 771
Package and packing materials	7 904	8 313
Goods for resale	1 562	290
Other inventories	1 186	1 748
	58 149	115 896

Raw and basic materials mainly consist of grains and mixed fodder inventories.

The Group produced shell eggs in the quantity of 3 434 218 812 (2014: 6 305 801 236 items) which have fair value amounted to USD 191 935 thousand (2014: USD 407 697 thousand).

The amout of inventories written-off for the year ended 31 December 2015 was USD 37 326 thousand (2014: USD 8 542 thousand) (note 28).

#### 10. Trade accounts receivable, net

Trade accounts reveivable as at 31 December 2015 and 31 December 2014 were as follows:

	31 December 2015	<b>31 December 2014</b>
Trade receivables-gross	94 295	87 695
Provision for doubtful debts	(37 630)	(8 474)
	56 665	79 221

As at 31 December 2015 an amount of USD 11 353 thousand or 20,3% of the total carrying value of trade accounts receivable is due from the single most significant debtor (as at 31 December 2014—see note 37).

The fair values of trade accounts receivable due within one year approximate to their carrying amounts as presented above.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 10. Trade accounts receivable, net (cont.)

The exposure of the Group to credit risk and impairment losses in relation to trade accounts receivable is reported in note 37 to the consolidated financial statements.

## 11. Prepayments and other current assets, net

Prepayments and other current assets as at 31 December 2015 and 31 December 2014 were as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Prepayments	12 738	16 250
Provision for doubtful debts	(4 643)	(1 522)
Other non-trade accounts receivable	8 590	7 758
Current portion of VAT bonds	4 342	6 608
	21 027	29 094

The overall decrease in prepayments and other current assets is associated with the change of the Group's policy for procurement of grain due to the unstable situation in Ukraine.

The exposure of the Group to credit risk and impairment losses in relation to prepayments and other current assets is reported in note 37 to the consolidated financial statements.

## 12. Cash and cash equivalents

Cash and cash equivalents as at 31 December 2015 and 31 December 2014 were as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Cash in banks	31 301	117 812
Cash in hand	6	44
Cash and cash equivalents represented in consolidated statement of cash flows	31 307	117 856

An amount of USD 28 190 thousand was impaired as a result of Finansova Iniciatyva Bank being placed under liquidation (note 28).

The exposure of the Group to credit risk and impairment losses and to liquidity risk in relation to cash and cash equivalents is reported in note 37 to the consolidated financial statements.

# 13. Share capital

	31 Dece	<b>31 December 2015</b>		ber 2014
	Number of shares	Share capital, USD ths	Number of shares	Share capital, USD ths
Authorised Ordinary shares Euro 0,10 each	6 500 000	908	6 500 000	908
Issued and fully paid Balance at 31 December	6 387 185	836	6 387 185	836

On 22 April 2010 the Company increased its authorized share capital by 1 500 000 ordinary shares of EUR 0,10 per share.

In May and June 2010 the Company issued 1 387 185 ordinary shares with nominal value EUR 0,10 per share.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 13. Share capital (cont.)

In respect of this share issue, the Company generated net share premium amounting to USD 201 164 thousand (net of share issue costs of USD 6 914 thousand) (10 GDR are equal to 1 ordinary share) as a result of initial placement of 14 375 000 GDR on the main market of London Stock Exchange, out of which the 13 871 859 GDR were issued.

# 14. Long-term loans

Long-term loans as at 31 December 2015 and 31 December 2014 were as follows:

	<b>31 December 2015</b>	31 December 2014
Long-term bank loans in national currency	913	1 389
Long-term bank loans in foreign currency	82 156	93 084
Total loans	83 069	94 473
Commodity credit	369	561
	83 438	95 034
Current portion of non-current liabilities for bank loans		
in national currency	(456)	(231)
Current portion of non-current liabilities for bank loans		
in foreign currency	(18 559)	(14 959)
	64 423	79 844

a) As at 31 December 2015 and 31 December 2014 the long-term bank loans by maturities were as follows:

	31 December 2015	<b>31 December 2014</b>
Less than one year	18 308	15 190
From 1 to 2 years	17 675	18 680
From 2 to 3 years	13 259	16 255
From 3 to 4 years	10 817	12 473
From 4 to 5 years	8 438	9 747
Over 5 years	14 572	22 128
	83 069	94 473

b) As at 31 December 2015 and 31 December 2014 the long-term bank loans by currencies were as follows:

	31 December 2015	31 December 2014
Long-term bank loans in UAH	913	1 389
Long-term bank loans in EUR	82 156	93 084
	83 069	94 473

c) As at 31 December 2015 and 31 December 2014 the interest rates for long-term bank loans were as follows:

	<b>31 December 2015</b>	31 December 2014
Long-term bank loans denominated in UAH	18%	18%
	1,5%+EURIBOR-	1,5%+EURIBOR-
Long-term bank loans in EUR	2,7%+EURIBOR	2,7%+EURIBOR

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 14. Long-term loans (cont.)

d) Commodity credit in the amount of USD 369 thousand (2014: USD 561 thousand) is represented by a liability of the Group's companies, OJSC "Volnovahskyi Kombinat Khilboprodiktiv" and OJSC "Ptakhohospodarstvo Chervonyi Prapor" for an interest-free budget loan received in the years 1995-1998 for the acquisition of agricultural products under a Government contract. In case of default after the maturity of the loan the Group's companies are subject to fine and, according to Ukrainian laws, is set equal to compulsory payments in the State budget of Ukraine, applying sanctions stipulated by the laws with regard to late payment of taxes and making of non-tax payments. The commodity credit does not have a maturity date.

The exposure of the Group to interest rate risk and liquidity risk in relation to loans and borrowings is reported in note 37 to the consolidated financial statements.

#### 15. Bond liabilities

On 29 October 2010, the Company issued 2 000 five year non-convertible bonds with par value equal to USD 100 000 each. The Notes have been admitted to the official list of the UK listing Authority and to trading on London Stock Exchange plc's regulated market with effect from 1 November 2010. The USD 200 000 000 10% Notes, bear interest from 29 October 2010 at a rate of 10% per annum payable semi annually in arrears on 29 April and 29 October in each year, commencing on 29 April 2011. The maturity date is 29 October 2015 and the placement price was 98,093% of the principal amount of the Notes.

Considering different options regarding the maturity of the bonds, the Company has successfully completed a restructuring of its USD 200m 10% Notes due in 29 October 2015 via a Scheme of Arrangement (the "Scheme"). The Scheme was approved by a majority in number representing more than 75% in value of creditors present and voting either in person or by proxy at the Scheme Meeting held on 22 October 2015. Following this, by an order dated 26 October 2015, the High Court of Justice of England and Wales sanctioned the Scheme.

As a result of the Scheme the following key amendments were made to the terms and conditions of the Notes:

- Maturity: Amended to 29 October 2018, 100% of principal to be redeemed at this date.
- Coupon: The 5% coupon will be payable on 29 October 2015 (representing the semi-annual payment of the existing 10% coupon), with 2% to be paid in cash as a regular coupon payment and 3% to be paid as payment in kind ("PIK"). The 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	PIK Interest %	Cash Interest %
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

The Company appointed UBS Limited as sole solicitation agent, Latham & Watkins as legal counsel, and DFKing as information and tabulation agent amongst other consultants to assist it in the implementation of the Scheme.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 15. Bond liabilities (cont.)

Surety providers of the bonds following the Scheme were as follows: (1) CJSC Agrofirma Avis, (2) LLC Torgivelniy Budynok Bohodukhivska Ptahofabryka, (3) CJSC Chernivetska Ptakhofabryka, (4) PJSC Ptakhohospodarstvo Chervonyi Prapor, (5) APP CJSC Chornobaivske, (6) CJSC Avangard, (7) ALLC Donetska Ptakhofabryka, (8) LLC Imperovo Foods, (9) PSPC Interbusiness, (10) SC Ptakhofabryka Lozuvatska, (11) LLC PF Volnovaska, (12) PJSC Cross P/F Zorya, (13) LLC Slovyany, (14) PJSC Ptakhofabryka Pershe Travnya, (15) LLC Makarivska Ptakhofabryka.

The exposure of the Group to interest rate risk and liquidity risk in relation to bond liabilities is reported in note 37 to the consolidated financial statements.

#### 16. Short-term loans

Short-term loans as at 31 December 2015 and 31 December 2014 were as follows:

	Note	31 December 2015	31 December 2014
Short-term bank loans in foreign currency	a), b), c)	50 000	50 000
		50 000	50 000

a) As at 31 December 2015 and 31 December 2014 the short-term bank loans by maturity were as follows:

	31 December 2015	<b>31 December 2014</b>
From 6 to 12 months	50 000	50 000
	50 000	50 000

b) As at 31 December 2015 and 31 December 2014 the short-term bank loans by currencies were as follows:

	31 December 2015	31 December 2014
Short-term bank loans in USD	50 000	50 000
	50 000	50 000

c) Short-term bank loans interest rate by currency as at 31 December 2015 and 31 December 2014 were as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Short-term bank loans denominated in USD	11,50%	11,50%

The exposure of the Group to interest rate risk and liquidity risk in relation to short term borrowings is reported in note 37 to the consolidated financial statements.

#### 17. Securities

Long-term loans (Note 14) and short-term loans (Note 16) as at 31 December 2015 and 31 December 2014 were secured on assets as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Buildings and structures	25 981	39 440
Machinery and equipment	9 614	15 241
Equipment for biological assets	5 268	7 546
Vehicles	46	91
Other equipment	1	1
Assets under construction-in-progress and uninstalled		
equipment	282	1 881
Total	41 191	64 200

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 17. Securities (cont.)

As at 31 December 2015 and 31 December 2014 surety providers of the liabilities of UkrLandFarming Plc were as follows: PJSC Agrofirma Avis, PJSC Chernivetska Ptakhofabryka, PJSC Chornobaivske, ALLC Donetska Ptakhofabryka, LLC Imperovo Foods, PSPC Interbusiness, LLC Makarivska Ptakhofabryka, PJSC Ptakhofabryka Pershe Travnya, PJSC Ptakhohospodarstvo Chervonyi Prapor, LLC Slovyany, LLC Torgivenlniy Budynok Bohodukhivska Ptakhofabryka, LLC PF Volnovaska.

#### 18. Current portion of non-current financial liabilities

The current portion of non-current financial liabilities as at 31 December 2015 and 31 December 2014 was as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Trade and other payables		
Deferred income (current portion)	94	154
Financial liabilities		
Current portion of finance lease liabilities	13	20
VAT included in current portion of finance lease		
liabilities	3	4
Current portion of non-current liabilities for bank loans		
in foreign currency	18 559	14 959
Current portion of non-current liabilities for bank loans		
in national currency	456	231
	19 125	15 368

The exposure of the Group to liquidity risk in relation to non-current financial liability is reported in note 37 to the consolidated financial statements.

# 19. Deferred tax assets and liabilities, income tax expense

The principal components of deferred tax assets and liabilities before netting off on a company basis as at 31 December 2015 and 31 December 2014 were as follows:

31 December 2013 and 31 December 2014 were as follows.	31 December 2015	31 December 2014
Influence of temporary differences on deferred tax		
assets		
Property, plant and equipment, non-current assets	1 499	2 138
Provisions	852	335
Total deferred tax assets	2 351	2 473
Influence of temporary differences on deferred tax liabilities		
Deferred expenses	-	(10)
Total deferred tax liabilities		(10)
Net deferred tax assets	2 351	2 463
	31 December 2015	31 December 2014
Total deferred tax assets	2 761	2 489
Total deferred tax liabilities	(410)	(26)
Net deferred tax assets	2 351	2 463

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 19. Deferred tax assets and liabilities, income tax expense (cont.)

# Principal components of income tax expense

As at 31 December 2015 and 31 December 2014 the rate of income tax in Ukraine was equal to 18%.

	<b>31 December 2015</b>	<b>31 December 2014</b>
Current income tax	(18)	(64)
Deferred tax asset	898	1 239
Income tax credit for the year	880	1 175

#### Reconciliation of deferred tax liabilities

	<b>31 December 2015</b>	<b>31 December 2014</b>
Balance as at 1 January	2 463	3 015
Deferred tax credit	898	1 239
Effect of translation into presentation currency	(1 010)	(1 791)
Balance as at 31 December	2 351	2 463

Reconciliation between income tax expense and accounting (loss)/profit multiplied by the rate of income tax

	31 December 2015	31 December 2014
Accounting loss before tax	(159 270)	(28 093)
Less accounting profit of the companies being fixed agricultural tax payers	(19 439)	(125 096)
	(178 709)	(153 189)
Accounting loss of the companies being income tax payers at the rate 12,5%	(60 964)	(83 265)
Accounting loss of the companies being income tax payers at the rate 18%	(117 746)	(69 924)
	(178 710)	(153 189)
Income tax, taxable at the rate of 12,5%	(7 620)	(10 408)
Income tax, taxable at the rate of 18%	(21 194)	(12 586)
Tax effect of allowances and income not subject to tax	29 695	24 169
Tax as per consolidated statement of profit or loss and other comprehensive income - credit	880	1 175
As at 1 January 2014		85
Income tax accrued for the year		(64)
Income tax paid for the year		73
Effect of translation into presentation currency	_	(46)
As at 31 December 2014/1 January 2015		48
Income tax accrued for the year		(18)
Income tax paid for the year		63
Effect of translation into presentation currency	_	(21)
As at 31 December 2015	_	72

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 19. Deferred tax assets and liabilities, income tax expense (cont.)

The income tax payers in 2015 and 2014 were the following companies: LLC "Rohatyn-Korm", OJSC "Vuhlelhirskyi Eksperrementalnyi Kombikrmovyi Zavod", OJSC "Volhovatskiy Kombinat Khliboproduktiv",LLC"Kamyanets-Podilsky Kombikormovyi Zavod", LLC "Pershe Travnya Kombikormovyi Zavod", LLC "ImperovoFoods", LLC "Agrarnyi Holding Avangard", AvangardCo Investments Public Limited and LLC "Imperovo LTD". All other companies of the Group were payers of the fixed agricultural tax.

According to the Tax Code of Ukraine, the taxation for the fixed agricultural tax payers is based on the agricultural area, which is submitted to a manufacturer of agricultural products in the property or for use.

## 20. Trade payables

Trade payables as at 31 December 2015 and 31 December 2014 were as follows:

	Note	<b>31 December 2015</b>	31 December 2014
Trade payables		3 218	6 385
Short-term notes issued	a)	157	522
		3 375	6 907

a) As at 31 December 2015 and 31 December 2014 the short-term notes issued were represented by promissory, non interest-bearing, notes.

The exposure of the Group to liquidity risk in relation to trade payables is reported in note 37 to the consolidated financial statements.

## 21. Other accounts payable

Other accounts payable as at 31 December 2015 and 31 December 2014 were as follows:

	Note	<b>31 December 2015</b>	31 December 2014
Accrued expenses for future employee benefits		408	515
Other accrued expenses		217	211
Wages and salaries and related taxes liabilities		209	1 415
Other taxes and compulsory payments liabilities	a)	11 006	1 133
Accounts payable for property, plant and equipment		160	709
Advances received from customers	b)	528	394
Interest payable on loans		2 677	5
Accrued coupon on bonds		896	3 462
Dividends payable	d)	-	29 542
Other payables	c)	1 857	1 965
		17 958	39 351

- a) Other taxes and compulsory payments liabilities mainly comprises of liabilities for VAT and community charges.
- b) Advances received from customers consist of prepayments for the sale of agriculture products and finished goods from buyers.
- c) Other payables consist of payables for electricity, gas, water, security services, lease and other.
- d) Dividends payable were reclassified as non-current liabilities in 2015

The exposure of the Group to liquidity risk in relation to other accounts payable is reported in note 37 to the consolidated financial statements.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 22. (Loss)/profit from operating activities

(Loss)/profit from operating activities is stated after (charging)/crediting the following items:

	Year ended		ended
	Note	<b>31 December 2015</b>	31 December 2014
Depreciation of property, plant and equipment	5	(17 628)	(21 792)
Loss on disposal of non current assets	28	(95)	(2 168)
Provisions for doubtful debts and amounts written off	28	(40 156)	(12 921)
Payroll and related expenses	32	(8 787)	(20 969)
Independent auditors' remuneration for statutory audit of			
annual accounts		(394)	(553)

#### 23. Revenue

Sales revenue for the year ended 31 December 2015 and 31 December 2014 was as follows:

	Year ended	
	31 December 2015	31 December 2014
Revenue from finished goods	229 299	418 375
Revenue from goods sold and services rendered	625	1 243
	229 924	419 618

For the year ended 31 December 2015 USD 40 886 thousand (2014: USD 46 506 thousand) or 17,8% (2014: 11,1%) from the Group's revenue refers to the sales transactions carried out with one of the Group's clients (note 37).

#### 24. Cost of sales

Cost of sales for the year ended 31 December 2015 and 31December 2014 was as follows:

		Year	ended
	Note	31 December 2015	31 December 2014
Cost of finished goods sold	25	(208 906)	(312 277)
Cost of goods sold and services rendered		(284)	(1 724)
		(209 190)	(314 001)

#### 25. Cost of sales by elements

The cost of finished goods sold (Note 24) for the year ended 31 December 2015 and 31 December 2014 was as follows:

			ended
	Note	31 December 2015	31 December 2014
Raw materials		(158 819)	(252 139)
Payroll of production personnel and related taxes	32	(5 173)	(14 515)
Depreciation		(17 295)	(21 206)
Services provided by third parties		(27 447)	(24 272)
Other expenses		(172)	(145)
	24	(208 906)	(312 277)

Services provided by third parties consists of expenses for electricity, storage services, gas, water, current repairs of production premises, sanitary cleaning services, veterinary services and other.

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 26. General administrative expenses

General administrative expenses for the year ended 31 December 2015 and 31 December 2014 were as follows:

	Year ended		ended
	Note	31 December 2015	31 December 2014
Salaries and wages of administrative personnel	32	(3 180)	(5 400)
Services provided by third parties		(3 126)	(4 261)
Depreciation		(97)	(100)
Repairs and maintenance costs		(49)	(69)
Tax expenses, except for income tax		(196)	(275)
Material usage		(308)	(395)
Other expenses		(239)	(272)
		(7 195)	(10 772)

# 27. Distribution expenses

Distribution expenses for the year ended 31 December 2015 and 31 December 2014 were as follows:

		Year	ended
	Note	<b>31 December 2015</b>	31 December 2014
Salaries and wages of distribution personnel	32	(434)	(1 054)
Transport expenses		(4 431)	(9 742)
Depreciation		(237)	(478)
Services provided by third parties		(5 573)	(8 917)
Packing materials		(28)	(14)
Repairs and maintenance costs		(13)	(111)
Other expenses		(57)	(216)
		(10 773)	(20 532)

## 28. Other operating expenses

Other operating expenses for the year ended 31 December 2015 and 31 December 2014 were as follows:

	Year ended		
	Note	<b>31 December 2015</b>	<b>31 December 2014</b>
Loss on disposal of current assets		(20)	44
Loss on disposal of non current assets		(95)	(2 168)
Impairment of current assets		(39 869)	(9 140)
Impairment of funds	a)	(28 190)	-
Gain realised from writing-off of accounts payable		178	3 888
Foreign currency sale income		22	1 566
Provision for doubtful debts and amounts written off		(40 156)	(12 921)
Fines, penalties recognized		(901)	(622)
Other (loss)/income		(7 435)	673
		(116 466)	(18 680)

a) The above amount was a result of the categorisation of Finansova Iniciatyva Bank by the National Bank of Ukraine as insolvent (note 12).

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

#### 29. Finance costs

Finance costs for the year ended 31 December 2015 and 31 December 2014 was as follows:

	Year ended		
	31 December 2015	31 December 2014	
Interest payable on loans	(7 837)	(8 052)	
Total finance expenses on loans	(7 837)	(8 052)	
Finance expenses on finance lease	(19)	(43)	
Finance expenses on bonds	(20 110)	(21 503)	
Other finance expenses	(4 562)	(14 503)	
	(32 528)	(44 101)	

#### 30. Finance income

Finance income for the year ended 31 December 2015 and 31 December 2014 includes the interest income from VAT government bonds and placement of deposits, amounted to USD 3 978 thousand and USD 3 176 thousand respectively.

## 31. Government grants received

## 31.1 Income from government grants and incentives

Income from government grants and incentives received for the year ended 31 December 2015 and 31 December 2014 was as follows:

		Year	ended
	Note	31 December 2015	31 December 2014
Amortization of deferred income on government grants	a)	107	218
		107	218

a) Partial compensation of complex agricultural equipment cost

Enterprises of the Group received partial compensation of complex agricultural equipment cost during the years 2004-2010 according to Ukrainian laws. The total amount of compensations received for the above mentioned period is UAH 60 608 thousand. Those grants were recognised as deferred income and reflected within the "Deferred income" item in the consolidated statement of financial position. The deferred income is amortised over the estimate useful life of the relevant asset (generally 25 years) and the amortisation is reflected in the above table.

### 31.2 Income from special VAT treatment

Income from special VAT treatment received for the year ended 31 December 2015 and 31 December 2014 amounted to USD 25 098 thousand and USD 36 490 thousand respectively.

According to the Tax Code of Ukraine agricultural enterprises (those with a relative value of agricultural products in total sales not less than 75% for the previous 12 months) have a tax benefit for VAT on agriculture transactions. Positive VAT balance (positive difference between tax liability and tax credit) from agricultural transactions shall be recognized as government grants on special VAT treatment and transferred to special current account in a financial institution and negative balance (negative difference between tax liability and tax credit) is not subject to budgetary refund and credited to the tax credit for the next reporting (tax) period.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 31. Government grants received (cont.)

## 31.2 Income from special VAT treatment (cont.)

All members of the Group met the criteria for the use of these VAT benefits except from: LLC Rohatyn-Korm, LLC Kamyanets-Podilsky Kombikormoviy Zavod, OJSC Vuhlehirskyi Eksperementalnyi Kombikormovyi Zavod, OJSC Volnovaskyi Kombinat Khliboprodiktiv, LLC Pershe Travnya Kombikormoviy Zavod, LLC Imperovo Foods, LLC Imperovo LTD, LLC Agrarnyi Holding Avangard, AvangardCo Investments Public Limited.

## 32. Payroll and related taxes

		Year	ended
		31 December 2015	31 December 2014
Salary		(5 510)	(13 150)
Contributions to state funds		(3 277)	(7 819)
		(8 787)	(20 969)
		Year o	ended
	Note	31 December 2015	31 December 2014
Payroll of production personnel and related taxes	25	(5 173)	(14 515)
Salaries and wages of administrative personnel	26	(3 180)	(5 400)
Salaries and wages of distribution personnel	27	(434)	(1 054)
		(8 787)	(20 969)
		Year	ended
		<b>31 December 2015</b>	31 December 2014
Average number of employees, persons		1 787	4 477

# 33. Related party balances and transactions

The Company is controlled by Oleg Bakhmatyuk, who directly or indirectly owns 77,5% of the Company's share capital. The remaining 22,5% of the shares are widely owned.

For the purposes of these consolidated financial statements, parties are considered to be related if one party has the ability to control the other party, is under common control, or can exercise significant influence over the other party in making financial or operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, not merely the legal form.

According to these criteria the related parties of the Group are divided into the following categories:

- A. Key management personnel;
- B. Companies having the same top management;
- C. Companies in which the Group's owners have an equity interest;
- D. Companies in which activities are significantly influenced by the Group's owners.

Salary costs of key management personnel for the year ended 31 December 2015 and 31 December 2014 were as follows:

	Year o	Year ended		
	31 December 2015	31 December 2014		
Salary	808	1 753		
Contributions to state funds	205	418		
	1 013	2 171		

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 33. Related party balances and transactions (cont.)

Outstanding amounts of the Group for transactions with related parties as at 31 December 2015 and 31 December 2014 were as follows:

	Outstanding balances with related parties as at		
	31 December 2015	31 December 2014	
Prepayments and other current assets, net			
C. Companies in which the Group's owners have an equity interest;	1	2	
D. Companies in which activities are significantly influenced by the Group's owners	11 136	5 516	
	11 137	5 518	
Trade accounts receivable C. Companies in which the Group's owners have an equity interest;	-	4	
D. Companies in which activities are significantly influenced by the Group's owners	2 151	156	
	2 151	160	
Cash and cash equivalents			
D. Companies in which activities are significantly influenced by the Group's owners	-	14 550	
	-	14 550	
Long-term finance lease			
D. Companies in which activities are significantly influenced by the Group's owners	28	53	
	28	53	
Current portion of non-current liabilities			
D. Companies in which activities are significantly influenced by the Group's owners	16	23	
	16	23	
Trade accounts payable			
D. Companies in which activities are significantly influenced by the Group's owners	2	33	
	2	33	
Other current liabilities			
C. Companies in which the Group's owners have an equity interest;	48	8 719	
D. Companies in which activities are significantly influenced by the Group's owners	5	14 424	
•	53	23 143	

On 2<sup>nd</sup> July 2013 UkrLandFarming Plc acquired a direct shareholding percentage of 7,11% in the share capital of LLC Imperovo Limited partially through contribution of technological equipment for elevators.

From 2<sup>nd</sup> July 2013 therefafter the share capital of LLC Imperovo Limited was increased through contributions from other Group companies, therefore the direct shareholding percentage of UkrLandFarming Plc was decreased to 3,17% at 31 December 2014.

In 2015 the share capital of LLC Imperovo Limited was increased, therefore the direct shareholding percentage of UkrLandFarming Plc at 31 December 2015 was increased to 3,56% (31 December 2014: 3,17%).

As at 31 December 2015 Prepayments and other current assets, net include unpaid contribution to the share capital of LLC Imperovo Foods in the amount of USD 6 269 thousand (31 December 2014: USD 4 451 thousand).

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 33. Related party balances and transactions (cont.)

The Group's transactions with related parties for the year ended 31 December 2015 and 31 December 2014 were as follows:

Transactions	with	related	parties	for	the
	yea	r ended			

	<b>,</b>		
	31 December 2015	31 December 2014	
Sales revenue			
D. Companies in which activities are significantly			
influenced by the Group's owners	2 641	1 372	
	2 641	1 372	
General administrative expenses			
D. Companies in which activities are significantly			
influenced by the Group's owners	(49)	(77)	
	(49)	(77)	
Distribution expenses			
D. Companies in which activities are significantly			
influenced by the Group's owners	(4 425)	(5 471)	
	(4 425)	(5 471)	
Other operating income/(expenses), net			
C. Companies in which the Group's owners have an			
equity interest;	(1)	(1)	
D. Companies in which activities are significantly			
influenced by the Group's owners	(27 905)	(320)	
	(27 905)	(321)	
Finance income			
D. Companies in which activities are significantly			
influenced by the Group's owners	29	54	
	29	54	
Finance costs			
D. Companies in which activities are significantly			
influenced by the Group's owners	(15)	(59)	
	(15)	(59)	

For the year ended 31 December 2015 and 31 December 2014 transportation, slaughtering and rent services were provided to the Group by related parties in the amount of USD 5 635 thousand and USD 3 271 thousand respectively. All those services were provided on market terms.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 34. Operating segments

A reportable segment is a separable component of a business entity that produces goods or provides services to individuals (or groups of related products or services) in a particular economic environment that is subject to risks and generate revenues other than risks and income of those components that are peculiar to other reportable segments.

For the purpose of management, the Group is divided into the following reportable segments on the basis of produced goods and rendered services, and consists of the following 5 reportable segments:

- shell eggs breeding of industrial laying hens, production and sale of shell eggs;
- poultry incubation (production and sale of baby chicks), breeding of young birds for sale, as well as sale of birds for slaughter;
- animal feed production and sale of feeds;
- egg products processing and sale of egg products;
- other activities including sale of goods and services, sale of poultry meat and by-products, sale of plant production, sale of poultry manure etc.

Management monitors the operating results of each of the units separately for the purposes of making decisions about resources allocation and evaluation of operating results. The results of segments' activities are measured on the basis of operating profit or loss, its measurement is carried out accordingly to measurement of operating profit or loss in the consolidated financial statements.

Reportable segment information for the year ended 31 December 2015 was as follows:

	Shell eggs	Poultry	Animal feed	Egg products	Other activities	Adjustments and elimination	Total
Sales revenue	271 453	25 137	140 890	64 735	1 346	-	503 561
Intra-group elimination	(115 664)	$(18\ 340)$	(138977)	-	(656)	-	(273638)
Revenue from external buyers	155 789	6 797	1 913	64 735	689	-	229 924
Income from revaluation of biological assets at fair value	1 154	238	-	-	-	-	1 391
Other operating expenses	$(40\ 535)$	(507)	(39 201)	(35 140)	$(1\ 084)$	-	$(116\ 466)$
Income from government grants and incentives	105	2	-	-	-	-	107
OPERATING LOSS	(10584)	(5 162)	(40 715)	$(25\ 002)$	(5 641)	-	(87 104)
Finance income	358	6	1	3 612	-	-	3 977
Finance costs, including:	(176)	-	-	(6 029)	(26 322)	-	(32 528)
Interest payable on loans	(166)	-	-	$(6\ 028)$	(1 643)	-	(7 837)
Income tax (expense)/credit			(86)	1 290	(325)		880
NET LOSS FOR THE YEAR	(10 356)	(5 389)	(40 799)	(36 602)	(65 242)	-	(158 390)
TOTAL ASSETS	2 358 633	90 089	220 732	614 039	(291 735)	(2 367 587)	624 171
Capitalised expenses	23 009	2 325	(314)	230	11 814	-	37 064
Depreciation	13 290	2 104	392	558	1 284	<u> </u>	17 628
TOTAL LIABILITIES	1 637 704	8 836	254 411	514 586	345 006	(2 371 426)	389 116

# Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 34. Operating segments (cont.)

Reportable segment information for the year ended 31 December 2014 was as follows:

	Shell eggs	Poultry	Animal feed	Egg products	Other activities	Adjustments and elimination	Total
Sales revenue	475 589	129 971	170 700	116 993	8 176	-	901 429
Intra-group elimination	$(200\ 004)$	(104580)	(170688)	-	(6 539)	-	(481 811)
Revenue from external buyers	275 585	25 392	12	116 993	1 637	-	419 619
Income from revaluation of biological assets at fair value	13 847	1 517	-	-	-	-	15 364
Other operating income/(expenses)	(17 381)	(787)	(665)	(1 118)	1 271	-	(18 680)
Income from government grants and incentives	208	10	-	-	-	-	218
OPERATING PROFIT/(LOSS)	69 944	(9 704)	(7 896)	35 710	(3 938)	-	84 116
Finance income	227	12	27	2 909	1	-	3 176
Finance costs,	(1 942)	-	-	(17406)	(24753)	-	(44 101)
including:							-
Interest payable on loans	(332)	-	-	(5 845)	(1875)	-	$(8\ 052)$
Income tax (expense)/credit	-	-	(819)	2 014	(20)	-	1 175
NET PROFIT/(LOSS) FOR THE YEAR	68 561	(10 088)	(8 688)	9 588	(86 291)	-	(26 918)
TOTAL ASSETS	1 544 257	93 991	285 230	423 652	450 992	(1 759 795)	1 038 327
Capitalised expenses	65 164	1 217	1 912	736	5 487	-	74 516
Depreciation	18 066	2 010	283	399	1 034	-	21 792
TOTAL LIABILITIES	518 475	9 786	253 368	114 041	340 945	(844 176)	392 439

The Group's revenue from external customers and information about its non-current assets by geographical location are presented as follows:

	Revenue from external customers For the Year ended			rent assets s at
	<b>31 December 2015</b>	31 December 2014	31 December 2015	<b>31 December 2014</b>
Ukraine	135 110	262 869	430 357	622 035
Middle East and North				
Africa	47 354	94 079	-	-
Far East	23 196	25 167	-	-
Central and West Africa	-	33 384	-	-
Rest of the World	24 264	4 119	-	-
Total	229 924	419 618	430 357	622 035

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

#### 35. Loss per share

Basic loss per share

The calculation of basic loss per share for the year ended 31 December 2015 and 31 December 2014 was based on loss attributable to the owners of the Company, and a weighted average number of ordinary shares as follows:

	Year ended		
	<b>31 December 2015</b>	31 December 2014	
Loss attributable to the owners of the Company: (in USD thousands)			
Loss attributable to the owners of the Company	(154 640)	(26 103)	
Weighted average number of shares:			
Weighted average number of ordinary shares at 31 December	6 387 185	6 387 185	
Loss per share (USD)	(24)	(4)	

Loss per share is the loss for the year after taxation divided by the weighted average number of shares in issue for each year.

There are no options or instruments convertible into new shares and so basic and diluted earnings per share are the same.

## 36. Contingent and contractual liabilities

Ukrainian business and economic environment

Ukraine's political and economic situation has deteriorated significantly since 2014. Following political and social unrest in early 2014, in March 2014, various events in Crimea led to the accession of the Republic of Crimea to the Russian Federation, which was not recognised by Ukraine and many other countries. This event resulted in a significant deterioration of the relationship between Ukraine and the Russian Federation. Following the instability in Crimea, regional tensions have spread to the Eastern regions of Ukraine, primarily Donetsk and Lugansk regions. In May 2014, protests in those regions escalated into military clashes and armed conflict between supporters of the self-declared republics of the Donetsk and Lugansk regions and the Ukrainian forces, which continued throughout the date of these financial statements. As a result of this conflict, part of the Donetsk and Lugansk regions remains under control of the self-proclaimed republics, and Ukrainian authorities are not currently able to fully enforce Ukrainian laws on this territory.

Political and social unrest combined with the military conflict in the Donetsk and Lugansk regions has deepened the ongoing economic crisis, caused a fall in the country's gross domestic product and foreign trade, deterioration in state finances, depletion of the National Bank of Ukraine's foreign currency reserves, significant devaluation of the national currency and a further downgrading of the Ukrainian sovereign debt credit ratings. Following the devaluation of the national currency, the National Bank of Ukraine introduced certain administrative restrictions on currency conversion transactions, which among others included restrictions on purchases of foreign currency by individuals and companies, the requirement to convert 75% of foreign currency proceeds to local currency, a ban on payment of dividends abroad, a ban on early repayment of foreign loans and restrictions on cash withdrawals from banks. These events had a negative effect on Ukrainian companies and banks, significantly limiting their ability to obtain financing on domestic and international markets.

The final resolution and the effects of the political and economic crisis are difficult to predict but may have further severe effects on the Ukrainian economy.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 36. Contingent and contractual liabilities (cont.)

Ukrainian business and economic environment (cont.)

Whilst, Group's management considers that all necessary actions are being performed to maintain financial stability of the Group in current circumstances. Continuation of the current unstable business environment may adversely affect results and financial position of the Group, in a manner not currently determinable. These consolidated financial statements reflect current management estimation of Ukrainian business environment influence on the financial position of the Group. Situation development may differ from management expectations. These financial statements were not adjusted to reflect events after the reporting period.

#### **Taxation**

As a result of unstable economic situation in Ukraine, tax authorities in Ukraine pay more and more attention to the business cycles. In connection with it, tax laws in Ukraine are subject to frequent changes. Furthermore, there are cases of their inconsistent application, interpretation and execution. Non-compliance with laws and norms may lead to serious fines and penalties accruals.

The Company operates in the Cypriot tax jurisdiction and its subsidiaries in the Ukrainian tax jurisdiction. The Company's management must interpret and apply existing legislation to transactions with third parties and its own activities. Significant judgment is required in determining the provision for direct and indirect taxes. There are transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

The Group's uncertain tax positions are reassessed by Management at every reporting period. Liabilities are recorded for income tax positions that are determined by management as more likely than not to result in additional taxes being levied if the positions were to be challenged by the tax authorities. The assessment is based on the interpretation of tax laws that have been enacted or substantively enacted by the reporting period and any known Court or other rulings on such issues. Liabilities for penalties, interest and taxes other than on income are recognised based on management's best estimate of the expenditure required to settle the obligations at the reporting period.

In December 2010, the revised Tax Code of Ukraine was officially published. In its entirety, the Tax Code of Ukraine became effective on 1 January 2011, while some of its provisions took effect later. Apart from changes in CIT rates from 1 April 2011 and planned abandonment of VAT refunds for agricultural industry from 1 January 2018, respectively, the Tax Code also changes various other taxation rules.

The Group considers that it operates in compliance with tax laws of Ukraine, although, a lot of new laws about taxes and transactions in foreign currency have been adopted recently, and their interpretation is rather ambiguous.

In accordance with recent tax legislation changes, in 2016 the following VAT payment options will be applied:

- 1. With regard to transactions with grain and technical crops 85% of positive VAT balance will be paid to the budget and 15% will be transferred to special current account
- 2. With regard to livestock farming transactions (cattle and milk) 20% of positive VAT balance will be paid to the budget and 80% will be transferred to special current account
- 3. With regard to other agricultural production 50% of positive VAT balance will be paid to the budget and 50% will be transferred to special current account

Since 1 January 2016, the Group is applying the third VAT treatment option.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 36. Contingent and contractual liabilities (cont.)

Taxation (cont.)

While the Group's management believes the enactment of the Tax Code of Ukraine will not have a significant negative impact on the Group's financial results in the foreseeable future, as of the date these financial statements were authorized for issue management was in the process of assessing its effects of its adoption on the operations of the Group.

Pension and other liabilities

Most of the Group's employees receive pension benefits from the Pension Fund, Ukrainian state organization, in accordance with the regulations and laws of Ukraine. Group is obliged to deduct a certain percentage of salaries to the Pension Fund to pay pensions.

As at 31 December 2015 and 31 December 2014 the Group had no liabilities for any supplementary pension payments, health care, insurance or other benefits after retirement to their working or former employees.

Legal matters

In the course of its economic activities the Group is involved in legal proceedings with third parties. In most cases, the Group is the initiator of such proceedings with the purpose of preventing from losses in the economic sphere or minimize them.

The Group's management considers that as at the reporting period, active legal proceedings on such matters will not have any significant influence on its financial position.

## 37. Financial risk management

The Group has exposure to the following risks arising from the use of financial instruments:

- a) credit risk;
- b) liquidity risk;
- c) market risk;
- d) livestock disease risk.

#### Risk management framework

The Company's Board of Directors has overall responsibility for the establishment and oversight of the Group's risk management framework.

The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to maintain a disciplined and constructive control environment in which all employees understand their roles and obligations.

The Group is not a finance company, thus it uses financial instruments as may be necessary in order to obtain finance for its activities, not for the purpose of receiving income. In the process of its activities the Group uses the following financial instruments: cash and cash equivalents, loans to and from related parties, accounts receivable, bonds, bank loans, finance leases and accounts payable.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 37. Financial risk management (cont.)

## Risk management framework (cont.)

The Group is exposed to the following risks resulting from use of financial instruments: credit risk, liquidity risk and market risk (including foreign currency risk and interest rate risk of fair value). This explanation contains information relating to the Group's exposure to each of the risk types mentioned above, Group's objectives, its policy and procedures of these risks measurement and management.

Additional disclosures of quantitative information are presented in many other sections of these consolidated financial statements, including:

- information on finance income and costs is disclosed in Notes 30, 31 (all finance income and expenses are recognised as a part of profit or loss for the year, other than interest capitalised which is allocated to the cost of the relevant asset);
- information on cash is disclosed in Note 12;
- information on trade and other accounts receivable is disclosed in Notes 10, 11;
- information on trade and other accounts payable is disclosed in Notes 20, 21;
- information on significant terms of borrowings and loans granting is disclosed in Notes 14, 16;
- information on significant conditions of issued bonds is disclosed in Note 15;
- information on significant conditions of received bonds is disclosed in Note 7;

#### a) Credit risk

Credit risk is the risk of financial loss to the Group in case of non-fulfillment of financial obligations by a client or counterparty under the respective agreement. In the reporting period the Group's financial assets which are exposed to credit risk are represented as follows: cash and balances on bank accounts, trade and other accounts receivable (except for receivables that are not represented by financial assets), VAT government bonds, bank deposits.

## Exposure to credit risk

The carrying value of financial assets represents the maximum exposure to credit risk. Maximum level of credit risk as at 31 December 2015 and 31 December 2014 was presented as follows:

Financial assets	31 December 2015	<b>31 December 2014</b>
Cash and cash equivalents	31 301	117 812
Held to maturity investments	13 599	17 959
Trade accounts receivable	56 665	79 221
Total	101 565	214 992

The majority of the Group's cash and cash equivalents as at 31 December 2015 are held with banks which are rated A1 as per Moody's Rating Agency and the minority is held with financial institutions rated mostly as Caa and financial institutions in Ukraine which are either not rated or being placed under liquidation (Note 12).

The rate of held to maturity investments is Caa3 per Moody's Rating Agency.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 37. Financial risk management (cont.)

## a) Credit risk (cont.)

The Group's exposure to credit risk regarding trade accounts receivable is primarily dependent on specific characteristics of each client. The Group's policy for credit risk management provides systematic work with debtors, which includes: analysis of solvency, determination of maximum amount of risk related to one customer or a group of customers and control over timeliness of debt repayment. The majority of Group's clients are longstanding clients, there were no significant losses during the year ended 31 December 2015 and 2014 resulting from non-fulfillment of obligations by clients. The Management is examining each individual customer to provide extended credit terms in the light of the economic environment in Ukraine. The Management believes that unimpaired amounts are still collectible in full. Concentration of credit risk on trade accounts receivable is characterised by the following indicators:

For the year ended 31 December 2015 USD 40 886 thousand or 17,8% from the Group's revenue refers to the sales transactions carried out with one of the Group's clients. As at 31 December 2015 USD 11 353 thousand or 20,3% of the total carrying value of trade accounts receivable is due from the single most significant debtor.

For the year ended 31 December 2014 USD 46 506 thousand or 11,1% from the Group's revenue is refers to the sales transactions carried out with one of the Group's clients. As at 31 December 2014 USD 11 968 thousand or 15,0% of the total carrying value of trade accounts receivable is due from the single most significant debtor.

Trade receivables as at 31 December 2015 and 31 December 2014 by dates of origin were presented as follows:

31 December 2015	0-30 days	31-60 days	61-90 days	91-120 days	121-180 days	181-365 days	over one year	TOTAL
Carrying value of trade accounts receivable	15 447	13 072	10 227	5 961	6 017	5 855	86	56 665
24 5 4 2044	0-30	31-60	61-90	91-120	121-180	181-365	OWOM ONO	
31 December 2014	days	days	days	days	days	days	over one year	TOTAL

The amounts in column 0-30 days represent the amounts not past due nor impaired.

The amounts due from related parties are not generally provided where there is no reason to doubt the solvency of the debtor.

Related parties tend to be given longer credit terms and the older amounts generally relate to these related parties.

## Movement in provision for doubtful debts

	i cai ciided		
	31 December 2015	31 December 2014	
As at 1 January	(9 996)	(1 281)	
Change in provisions	(37 402)	(13 781)	
Write-offs	2 754	860	
Effect of translation into presentation currency	2 371	4 206	
As at 31 December	(42 273)	(9 996)	

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## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 37. Financial risk management (cont.)

## b) Liquidity risk

Liquidity risk is the risk of the Group's failure to fulfill its financial obligations at the date of maturity. The Group's approach to liquidity management is to ensure, to the extent possible, permanent availability of sufficient liquidity of the Group to fulfill its financial obligations in due time (both in normal conditions and in non-standard situations), by avoiding unacceptable losses or the risk of damage to the reputation of the Group.

The aim of the Group is the maintenance of balance between continuous financing and flexibility in usage of bank loans and settlements with suppliers.

In accordance with the plans of the Group, its working capital needs are satisfied by cash flows from operating activities, as well as by use of loans if cash flows from operating activities are insufficient for liabilities to be settled. The table below represents the expected maturity of components of working capital:

# Exposure to liquidity risk

#### **31 December 2015**

	Contractual	Less than	From 3 months	From 1 to 5	Over
Non-derivative financial liabilities	cash flows	3 months	to 1 year	years	5 years
Bank loans	(146 010)	-	(75 253)	(55 619)	(15 138)
Finance lease (including VAT)	(44)	-	(16)	(28)	-
Long-term bond liabilities	(272880)	-	(5 247)	(267 633)	-
Trade payables	(3 375)	(3 375)	-	-	-
Dividends payable	(29 552)	-	-	(29 552)	-
	(451 861)	(3 375)	(80 516)	(352 832)	(15 138)

#### 31 December 2014

	Contractual	Less than	From 3 months	From 1 to 5	Over
Non-derivative financial liabilities	cash flows	3 months	to 1 year	years	5 years
Bank loans	(172 802)	-	(73 624)	(75 758)	(23 420)
Finance lease (including VAT)	(87)	-	(24)	(63)	-
Current liabilities for bonds	(3 462)	-	(3 462)	-	-
Long-term bond liabilities	$(220\ 000)$	-	(220 000)	-	-
Trade payables	(6 907)	(6 907)	-	-	-
Dividends payable	(29 542)	-	(29 542)	-	-
	(432 800)	(6 907)	(326 652)	(75 821)	(23 420)

## c) Market risk

Market risk is the risk of negative influence of changes in market prices, such as foreign exchange rates and interest rates, on revenue position of the Group or on the value of the Group's available financial instruments.

The objective of market risk management provides control over the Group's exposure to market risk, as well as keeping its level within reasonable limits. Description of the Group's exposure to such market components as currency risk and interest rate risk, is given below.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 38. Financial risk management (cont.)

## c) Market risk (cont.)

## i) Foreign currency risk

Foreign currency risk which represents a part of market risk is the risk of change in the value of financial instruments due to changes in foreign exchange rates.

Management does not use derivative financial instruments to hedge foreign currency risks and does not follow the official policy for distribution of risks between liabilities in one or another currency. However, in the period of receiving new borrowings and loans, management uses its own estimates to take the decision as for which currency of denomination will be more favourable for the Group during the expected period until maturity.

## Exposure to foreign currency risk

The Group's exposure to foreign currency risk and the amount in functional currency (UAH) as at 31 December 2015 based on carrying amounts was as follows:

(in conversion to USD thousand)	USD	EUR	TOTAL
Short-term bank loans (including overdrafts)	50 000	-	50 000
Trade payables	269	782	1 051
Cash and cash equivalents	(469)	-	(469)
Trade accounts receivable	(24 275)	-	(24 275)
Net exposure to foreign currency risk	25 526	782	26 307

The Company's exposure to foreign currency risk and the functional currency (EUR) as at 31 December 2015 based on carrying amounts was as follows:

(in conversion to USD thousand)	USD
Long-term bond liabilities	202 871
Accounts payable for property, plant and equipment	7
Dividends payable	29 542
Other accounts payable	110
Cash and cash equivalents	(23 341)
Accrued coupon on bonds	896
Net exposure to foreign currency risk	210 085

The Group's exposure to foreign currency risk and the amount in local currency as at 31 December 2014 based on carrying amounts was as follows:

(in conversion to USD thousand)	USD	EUR	TOTAL
Short-term bank loans (including overdrafts)	50 000	-	50 000
Trade payables	263	788	1 051
Accounts payable for property, plant and equipment	6	72	78
Cash and cash equivalents	$(10\ 001)$	(216)	(10 217)
Trade accounts receivable	(28 878)	-	(28 878)
Net exposure to foreign currency risk	11 390	644	12 034

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 37. Financial risk management (cont.)

## c) Market risk (cont.)

## i) Foreign currency risk (cont.)

## Exposure to foreign currency risk (cont.)

The Company's exposure to foreign currency risk and the functional currency (EUR) as at 31 December 2014 based on carrying amounts was as follows:

(in conversion to USD thousand)	USD
Short-term bond liabilities	198 635
Accounts payable for property, plant and equipment	7
Dividends payable	29 542
Other accounts payable	4
Cash and cash equivalents	(84 951)
Accrued coupon on bonds	3 462
Net exposure to foreign currency risk	146 699

Sensitivity analysis (foreign currency risk)

Below there is a sensitivity analysis of income (or loss) of the Group before tax to the possible changes in foreign currency rates. This analysis is conducted based on the assumption that all other variables and interest rates in particular, remain unchanged.

Effect in USD thousand:	Increase in currency rate against UAH	Effect on profit before tax	Effect on equity
31 December 2015			
USD	20%	(5 105)	(5 105)
EUR	15%	(117)	(117)
Effect in USD thousand:	Increase in currency rate against EUR	Effect on profit before tax	Effect on equity
<b>31 December 2015</b>			
USD	5%	(10 504)	(10 504)
Effect in USD thousand:	Increase in currency rate against UAH	Effect on profit before tax	Effect on equity
31 December 2014			
USD	20%	(2 278)	$(2\ 278)$
EUR	15%	(97)	(97)
Effect in USD thousand:	Increase in currency rate against EUR	Effect on profit before tax	Effect on equity
31 December 2014 USD	5%	(7 335)	(7 335)

# ii) Interest rate risk

Interest rate risk is connected with a possibility of changes in value of financial instruments resulting from changes in interest rates.

At present, the Group's approach to limitation of interest rate risk consists of borrowings at fixed interest rates.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 37. Financial risk management (cont.)

## c) Market risk (cont.)

## ii) Interest rate risk (cont.)

## Structure of interest rate risk

As at 31 December 2015 and 31 December 2014 the structure of interest financial instruments of the Group, grouped according to the types of interest rates, was presented as follows:

	<b>31 December 2015</b>	<b>31 December 2014</b>
Instruments with fixed interest rate	•	
Financial assets	13 599	24 567
Financial liabilities	(253 784)	(250 024)
Instruments with variable interest rate		
Financial liabilities	(82 156)	(93 084)

Interest rate risk related to the liabilities with the floating interest arises from the possibility that changes in interest rates will affect the value of the financial instruments. For variable rate borrowings, interest is linked to EURIBOR.

As at 31 December 2015 and 31 December 2014 the Group's sensitivity to changes of EURIBOR by 5% was presented as follows:

Effect in USD thousand:	Increase/(decrease) of floating rate	Effect on profit before tax
31 December 2015		
EURIBOR	5%	(3)
EURIBOR	-5%	3
31 December 2014	5%	(6)
EURIBOR	-5%	6
EURIBOR		

The effect of interest rate sensitivity on owners' equity is equal to that on the consolidated statement of comprehensive income.

Such financial instruments as cash and cash equivalents, trade accounts receivable, financial assistance issued, interest receivable for deposits, prepayment for bonds, other non trading accounts receivable are not included in the table given below, since possible effect of changes in interest rate risk (discount rates) under these financial instruments is not material.

#### Capital management

The Group's management follows the policy of providing the firm capital base which allows supporting the trust of investors, creditors and market and ensuring future business development.

In relation to capital management the Group's objectives are as follows: maintaining the Group's ability to adhere to the going concern principle in order to provide income for owners and benefits to other interested parties, and also maintaining the optimal capital structure with the purpose of its cost reduction.

To manage capital, the Group's management, above all, uses the calculations of the financial leverage coefficient (ratio of leverage ratio) and the ratio between net debt and EBITDA.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

# 37. Financial risk management (cont.)

# c) Market risk (cont.)

Capital management (cont.)

Financial leverage is calculated as a ratio between net debt and total amount of capital. Net debt is calculated as cumulative borrowings net of cash and cash equivalents. Total amount of capital is calculated as own capital reflected in the statement of financial position plus the amount of net debt.

This ratio measures net debt as a proportion of the capital of the Group, i.e. it correlates the debt with total equity and shows whether the Group is able to pay the amount of outstanding debts. An increase in this coefficient indicates an increase in borrowings relative to the total amount of the Group's capital. Monitoring this indicator is necessary to keep the optimal correlation between own funds and borrowings of the Group in order to avoid problems from over leverage.

# Financial leverage ratio calculation

For the ratio of net debt to EBITDA, the calculation of net debt is as above. EBITDA is an indicator of income before taxes, interest depreciation and amortisation. It is useful for the Group's financial analysis, since the Group's activity is connected with long-term investments in property, plant and equipment. EBITDA does not include depreciation, so that in the Group's opinion, it reflects the approximate cash flows deriving from the Group's income in a more reliable way.

The ratio of net debt to EBITDA gives an indication of whether income obtained from operating activities is sufficient to meet the Group's liabilities.

As at 31 December 2015 and 31 December 2014 the Group's financial leverage coefficient was 56,5% and 25,9% respectively.

respectively.			
	Carrying value		
	31 December 2015	31 December 2014	
Short-term loans	50 000	50 000	
Long-term loans	64 423	79 844	
Current portion of long-term loans	19 015	15 190	
Long-term finance lease (including VAT)	45	88	
Bond liabilities	202 871	198 635	
Total borrowings	336 354	343 757	
Cash and cash equivalents	(31 307)	(117 856)	
Net debt	305 047	225 901	
Share capital	836	836	
Share premium	201 164	201 164	
Capital contribution reserve	115 858	115 858	
Retained earnings	921 435	1 077 158	
Foreign currency translation reserve	(1 018 085)	(776 404)	
Non-controlling interests	13 847	27 276	
Total equity	235 055	645 888	
Total amount of equity and net debt	540 102	871 789	
Financial leverage coefficient	56,5%	25,9%	

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 37. Financial risk management (cont.)

## c) Market risk (cont.)

Capital management (cont.)

Financial leverage ratio calculation (cont.)

For the year ended 31 December 2015 and 31 December 2014 ratio of net debt to EBITDA amounted to:

	Year ended		
	<b>31 December 2015</b>	<b>31 December 2014</b>	
LOSS FOR THE YEAR	(158 390)	(26 918)	
Income tax credit	(880)	(1 175)	
Finance income	(3 978)	(3 176)	
Finance expenses	32 528	44 101	
Impairment of current assets	39 869	-	
Impairment of funds	28 190	-	
Impairment of non current assets	-	23 589	
Losses on exchange	43 616	71 284	
EBIT (earnings before interest and income tax)	(19 045)	107 705	
Depreciation	17 628	21 792	
EBITDA (earnings before interest, income tax,			
depreciation and amortisation)	(1 417)	129 497	
Net debt at the year end	305 047	225 901	
Net debt at the year end / EBITDA	-215,28	1,74	

During the year there were no changes in the approach to capital management. The Group is not subject to external regulatory requirements regarding capital.

## d) Livestock diseases risk

The Group's agro-industrial business is subject to risks of outbreaks of various diseases. The Group faces the risk of outbreaks of disease which are highly contagious and destructive to susceptible livestock, such as avian influenza or bird flu for its poultry operations. These and other diseases could result in mortality losses. Disease control measures were adopted by the Group to minimise and manage this risk. The Group's management is satisfied that its current existing risk management and quality control processes are effective and sufficient to prevent any outbreak of livestock diseases and related losses.

### 38. Fair values

The Group measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 38. Fair values (cont.)

The table below analyses financial instruments measured at fair value at the end of the reporting period, by the level in the fair value hierarchy into which the fair value measurement is categorized.

	Level 1	Level 2	Level 3	Total
31 December 2015 Biological Assets		-	- 27 13	9 27 139
31 December 2014 Biological Assets		_	- 49 86	5 49 865

There were no transfers between Level 1 and Level 2 of the fair value hierarchy during the year ended 31 December 2015.

The fair value of biological assets is determined as the discounted value of net cash flows expected from assets.

The Group has an established control framework with respect to the measurement of fair values. This framework includes a valuation team that reports directly to the Chief Financial Officer, and has overall responsibility for fair value measurement of biological assets.

The valuation team regularly reviews significant unobservable inputs and valuation adjustments. The valuation team assesses and documents the evidence obtained to support the conclusion that the valuation meets the requirements of IFRS, including the level in the fair value hierarchy. Significant valuation issues are reported to the Chief Financial Officer.

The valuation requires management to make certain assumptions about unobservable inputs to the model, of which the significant unobservable inputs are disclosed in the table below:

	As a	t
	31 December 2015	<b>31 December 2014</b>
Discount rate	36,94%	27,97%
Inflation rate	101.20%	101.40%

The higher the discount rate the lower the fair value of biological assets, and the higher the inflation rate the higher the fair value of biological assets. Any interrelationship between the unobservable inputs is not considered to have a significant impact within the range of reasonably possible alternative assumptions.

Sensitivity analysis of biological assets fair value to the possible changes in foreign currency rates is disclosed in the table below:

Effect in USD thousand:	Increase/decrease of rate	Effect on fair value of biological assets
31 December 2015		
Discount rate	2,50%	(393)
Discount rate	-2,50%	400
Inflation rate	1,75%	2 950
Inflation rate	-1,75%	(2 950)
31 December 2014		
Discount rate	2,50%	(1 102)
Discount rate	-2,50%	1 131
Inflation rate	1,75%	6 355
Inflation rate	-1,75%	(6 357)

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 38. Fair values (cont.)

There were no transfers to/from Level 3 of the fair value hierarchy during the year ended 31 December 2015.

The reconciliation from the beginning balances to the ending balances for the fair value measurements in Level 3 of the fair value hierarchy is analyzed in note 6 of these consolidated financial statements.

Total gain or losses for the year as shown in the reconciliation (note 6) are presented on the face of the consolidated statement of profit or loss and other comprehensive income as "Profit from revaluation of biological assets at fair value" (31 December 2015: USD 1 391 thousand).

The following table analyses the fair values of financial instruments not measures at fair value, by the level in the fair value hierarchy into which each fair value measurement is categorized:

	Level 1	Level 2	Level 3	Total fair value	Total carrying amount
31 December 2015					***************************************
Financial Assets					
Cash and cash equivalents	-	31 307	-	31 307	31 307
Held to maturity investments	14 916	-	-	14 916	9 257
Trade and other receivables		-	56 665	56 665	56 665
Financial Liahilities					
			2 275	2 275	2 275
Trade payables	-	122 429	3 375	3 375	3 375
Bank loans	102 114	133 438	-	133 438	133 438
Long-term bond liabilities	102 114	-	-	102 114	202 871
	Level 1	Level 2	Level 3	Total fair value	Total carrying amount
31 December 2014	Level 1	Level 2	Level 3		
31 December 2014 Financial Assets	Level 1	Level 2	Level 3		
	Level 1	Level 2	Level 3		
Financial Assets	Level 1		Level 3	value	amount
Financial Assets Cash and cash equivalents	Level 1 - - -	117 856	Level 3 79 221	value 117 856	amount 117 856
Financial Assets Cash and cash equivalents Held to maturity investments Trade and other receivables	Level 1	117 856	- -	value 117 856 24 567	amount  117 856 24 567
Financial Assets Cash and cash equivalents Held to maturity investments Trade and other receivables  Financial Liabilities	Level 1	117 856	- - 79 221	value 117 856 24 567 79 221	amount  117 856 24 567 79 221
Financial Assets Cash and cash equivalents Held to maturity investments Trade and other receivables  Financial Liabilities Trade payables	Level 1	117 856 24 567 -	- -	value  117 856 24 567 79 221	amount  117 856 24 567 79 221
Financial Assets Cash and cash equivalents Held to maturity investments Trade and other receivables  Financial Liabilities	Level 1	117 856	- - 79 221	value 117 856 24 567 79 221	amount  117 856 24 567 79 221

Assumptions in assessing fair value of financial instruments and assessment of their subsequent recognition

As no readily available market exists for a large part of the Group's financial instruments, judgment is necessary in arriving at fair value, based on current economic conditions and specific risks attributable to the instruments. The estimates presented herein are not necessarily indicative of the amounts the Group could realize in a market exchange from the sale of its full holding of a particular instrument.

As at 31 December 2015, the following methods and assumptions, which remained the same as the prior year, were used by the Group to estimate the fair value of each class of financial instruments for which it is practicable to estimate such value:

Cash and cash equivalents - the fair value is estimated to be the same as the carrying value for these short-term financial instruments.

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 38. Fair values (cont.)

*Held to maturity investments* - the fair value of held to maturity investments are measured using the available quoted market prices.

Trade and other accounts receivable, financial assistance issued - the fair value is reasonably estimated to be the same as the carrying value, as provision for doubtful debts is reasonable estimation of discount needed for reflection of credit risk influence.

*Trade and other accounts payable* - the fair value is estimated to be the same as the carrying value for trade and other accounts payable.

Application of the effective interest rate method for calculating carrying value of short-term accounts receivable, interest free loans granted and received and accounts payable does not significantly influence the relevant rates in the consolidated financial information of the Group.

Short-term and long-term bank loans, finance lease liabilities, short-term bonds issued - the fair value of short-term and long-term bank loans, finance lease liabilities, short-term bonds issued is estimated to approximate the total carrying value as the nominal interest rate of long-term bank loans is approximately tied to the market rate concerning bank loans with similar credit risk rate and repayment period at the reporting period.

Bonds issued - the fair value of bonds issued is measured using the available quoted market prices from the relevant stock exchange which the bonds are listed.

As at 31 December 2015 the fair value of the above financial instruments approximated to their carrying amount besides long-term bonds whose fair value was USD 102 114 thousand (short-term bonds 31 December 2014: USD 125 750 thousand).

## 39. Risks related to the Group's operating environment in Ukraine

Events that took place in Ukraine in 2014 do directly or indirectly influence any business activity in the country in 2015.

Ukraine is still in an armed conflict with pro-Russian terrorists and Russian military forces.

Until the conflict is resolved, Ukraine will face the following problems: inability to attract investments, capital outflow, negative trade balance and hryvnia devaluation as a result which inevitably leads to lowering of living standards and decrease in population purchasing power.

Those events have influenced Group's operations in 2014 and are still influencing the Group in the 2015. Three companies of the Group, namely LLC Yuzhnaya – Holding, SC Ptakhohospodarstvo Yuzhnaya Holding of LLC Yuzhnaya Holding, PPB LLC Ptytsecompleks, in a Crimea region have been put into conservation; other four companies, namely PJSC Ptakhohospodarstvo Chervonyi Prapor, SC Ptakhofabryka Chervonyi Prapor Poultry of PJSC Ptakhohospodarstvo Chervoniy Prapor, PSPC Interbusiness and PJSC Vuhlehirskyi Eksperementalnyi Kombikormovyi Zavod, are located in the territory currently controlled by the terrorists. The Group has lost an ability to control those companies therefore recognized an impairment loss from the lost assets in the 3<sup>rd</sup> quarter of 2014. Besides that, a portion of the market has been lost (Crimea accounted for 5% of Ukrainian consumer market and Donetsk and Lugansk regions amounted to 15% of the market).

## Notes to the consolidated financial statements FOR THE YEAR ENDED 31 DECEMBER 2015

(in USD thousand, unless otherwise stated)

## 39. Risks related to the Group's operating environment in Ukraine (cont.)

The Group is facing the following problems:

- Increase in costs due to a significant part of import-containing consumables;
- Decrease in demand as a result of diminishing purchasing power and increased production of eggs by households;
- Significant decrease in marginality as cost level has grown more than sales price due to domestic demand decline.

As a result of above factors and to avoid eggs overproduction in Ukraine, the Group has decrease its headcount and intends to maintain it at a current level until situation in Ukraine is stabilized.

If military conflict continues the Group will aim to preserve its assets and maintain current market position.

Despite a difficult period in history of the Group we are hoping for positive changes in the following years. Ukraine is currently in a process of "painful" but essential reforms which influence all ministries and agencies. One of the most noticeable reforms concerns bank sector. Tax legislation also gradually changes. A very critical administrative reform has started (power decentralization and influence levers transfer to local authorities). All reforms are supported by a number of international institutions e.g. IMF, World Bank and countries including Germany, Japan, USA and others. Government's political will to pursue implementation of reforms, and international support inspire confidence that Ukraine will be able to overcome current economic crisis and will be victorious in a military conflict, which undoubtedly will positively influence Group's operations.

#### 40. Events after the reporting period

There were no further material events after the reporting period except the fact that while Management believes it is taking all necessary measures to maintain the sustainability of the business in the current circumstances, a further deteriorate of economic and political conditions in Ukraine could adversely affect the Group's results and financial position so that it is currently impossible to predict.

These consolidated financial statements were approved and authorized for issue by the Board of Directors on 23 March 2016.