



NIREUS AQUACULTURE S.A



NIREUS AQUACULTURE S.A.

**Company's Number in the General Electronic Commercial Registry:
7852901000**

(Former: Company's Register No. 16399/06/B/88/18)

SIX-MONTH FINANCIAL REPORT

For the period

From 1st January to 30th June 2018

In accordance with article 5 of L. 3556/2007



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DECLARATIONS BY THE MEMBERS OF THE BOARD OF DIRECTORS

(In accordance with article 5 par. 2 of L. 3556/2007)

It is hereby confirmed that, to the best of our knowledge, the individual and consolidated balance sheets of the Company “NIREUS AQUACULTURE S.A” for the six-month period, 1 January 2018 to 30 June 2018, which have been compiled in accordance with IAS 34 “Interim Financial Reporting”, given a true and fair view of the individual and consolidated assets and liabilities, the financial position and the period’s results of operations for the Company and the entities which are included in the consolidation, taken into consideration as a whole, in accordance with paragraphs 3 to 5 of article 3556/2007.

We, in addition, confirm, to the best of our knowledge that the six-month period Board of Directors Report represents the true and fair view of information, as required based on paragraph 6 of article 5 of L. 3556/2007.

Koropi, 25 September 2018

The declarers

**CHAIRMAN OF THE BoD
& CHIEF EXECUTIVE OFFICER**

**VICE PRESIDENT OF THE BoD &
NON EXECUTIVE MEMBER**

**GROUP FINANCIAL DIRECTOR
& EXECUTIVE MEMBER OF THE BoD**

**CHACHLAKIS G. ANTONIOS
ID. No. AE 083337**

**NIKOLAOS EMM.CHAVIARAS
ID. No. AH 935562**

**ELISSAIOS G. EFSTRATIOS
ID. No. AB 593929**



SIX MONTHS BOARD OF DIRECTORS REPORT

of the company "NIREUS AQUACULTURE S.A."

On the individual and consolidated Financial Statements

For the period from 1 January to 30 June 2018

This present report, concisely presents the condensed financial information of the Group and of the Company "NIREUS AQUACULTURE S.A" for the first six-month period of the current year, significant matters which occurred in the period and their effect on the six-month financial statements, the major risks and uncertainties which the companies of the Group may likely anticipate in the second half of the year, and, finally, the main transactions performed between the issuer and its related parties.

I.PERFORMANCE AND FINANCIAL POSITION

1. GROUP SALES

Sales amounted to € 98,3 million as compared to € 102,0 million during the six-month period of 2018, marking an increase of € 3,7 million or 3,6 % as compared to the corresponding prior year.

The following table presents a breakdown of sales by segment:

Amounts in mil. €	30/6/2018	30/6/2017	Variation	%
Aquaculture (fish and juveniles)	90,8	93,6	-2,8	-3,0%
Fish feed	2,1	2,0	0,1	7,3%
Aviculture Stockbreeding	4,4	4,5	-0,1	-1,4%
Equipment	0,9	1,0	-0,1	-7,5%
Other	0,0	0,9	-0,9	-95,0%
Total	98,3	102,0	-3,7	-3,6%

The decrease in the value of sales of the aquaculture segment in the first half of 2018 by € 2,8 million or 3% from € 93,6 million as at 30.06.2017 to € 90,8 million as at 30.06.2018 is due to the decrease of the average sales price of fish by -1,7% compared to the corresponding period of the prior year, while quantities remained at approximately the same levels as those of the prior year. The reduction in the average sales price of fish over the corresponding prior year is mainly due to a) the significant decrease in the price of sea bass which is attributed to the intense competition of the Turkish fish farming producers and the devaluation of the Turkish Lira versus the Euro, while sea bream prices marked no significant variation compared to prior year's prices and b) reduced sales of juveniles by € 1,2 million versus the corresponding prior year period due to reduced sales quantities.



As regards the decrease of other sales by € 0,9 million, this is mainly due to fewer fish insurance indemnities as a result of the absence of losses in 2018.

2. FINANCIAL RESULTS OF THE GROUP

The main financial indicators of the Group as at 30/6/2018 are as follows:

Amounts in € millions	GROUP	
	30/6/2018	30/6/2017
Sales revenue	98,32	102,02
Operational EBITDA	3,18	2,78
EBITDA	(8,88)	5,30
Results for the period before taxes	(17,21)	(1,91)
Net loss for the year	(13,63)	(2,63)

The Group's **operational EBITDA** presented an increase of 14,3% during the first six-month period of 2018 and amounted to profits of € 3,2 million as compared to profits of € 2,8 million during the first semester of 2017, a fact which is attributed to a reduction in fish production costs which predominated the negative effect from the reduction in the average sales prices.

The EBITDA of the Group for the first semester of 2018 amounted to losses of € (8,9) million as compared to profits of € 5,3 million during the corresponding prior year period. The decrease in EBITDA by € 14,2 million is mainly attributed to the valuation of biological assets as at 30.06.2018 at lower average fish valuation prices of biological inventory which were affected by their reduced sales prices.

The Group's results before taxes marked losses for the first semester of 2018 and amounted to losses of € (17,2) million as compared to losses of € (1,9) million during the corresponding prior year period of 2017, while after tax results increased to losses of € (13,6) million from losses of € (2,6) million. The reduction of losses in the after-tax results is attributed mainly to the deferred tax asset which amounted to € 3,7 million, mainly resulting from the valuation of biological assets as at 30.06.2018.

II. SIGNIFICANT EVENTS OF THE CURRENT PERIOD

Procedures on the sale of the Company's shares is in progress according to the Company's announcements on Business developments dated 21.06.2018 and 22.06.2018.



III. DEVELOPMENT OF FINANCIAL RATIOS & ALTERNATIVE PERFORMANCE INDICATORS

Based on the Guidelines of the European Securities Authority which are included with the ESMA / 2015 data / 1415el document and in accordance with the announcement of the Capital Market Committee, the Group defines as alternative performance measures, the following key indicators:

1. Operational EBITDA

EBITDA is defined as earnings before taxes plus or minus financial and investment results, plus total depreciation and amortization expense. Investment results include gains or (losses) on revaluation of fixed assets, grants, impairment of goodwill and intangible assets and gains or (losses) of subsidiaries held for sale. Furthermore, EBITDA excludes one-off and non-recurring charges which are not included in the normal operations of the company such as provisions for indemnity due to legal court cases, in addition to other one-off non-recurring items. These adjustments are required in order that the said financial indicator be comparative and historically consistent, in compliance and in accordance with the ESMA guidelines and the alternative performance measures (APM's).

Operational EBITDA is defined as EBITDA (calculated in accordance with the above) with biological assets being valued at cost and prior to the effect of biological assets at fair value. For the calculation of the valuation of biological assets at cost, the company applies the annual rolling weighted average method of cost per unit of measurement.

As referred to in paragraph I.2 "FINANCIAL RESULTS OF THE GROUP" the Operational EBITDA increased by 14,2% from € 2,784k 30.06.2017 to € 3.182k 30.06.2018. The operational EBITDA margin increased from 2,73 % in 2017 to 3,24 % in 2018.

2. Net Debt to operational EBITDA

The financial indicator "**Net Debt** (after the valuation of loans at fair value) (12month rolling period 1/7/2017-30/6/2018) to **operational EBITDA** decreased from 5,73 in 2017 to 4,52 in 2018 (Note 25: Loan Borrowings).

It is noted that the calculation of EBITDA and loan borrowings are presented in Notes 7, 20, and 25 of the condensed interim financial statements.

IV. MAJOR RISKS AND UNCERTAINTIES FOR THE B' SIX MONTH PERIOD

1. CURRENT ECONOMIC DEVELOPMENTS IN GREECE

Despite the economic recovery marked in the past two years, there are still concerns over the course of the Greek economy in the years to come following the completion of the rescue plan.

The Management of the Group examined the conditions developed in the Greek economy and considering the fact that sales of approximately 81% (30.06.2017: 80%) occur outside Greece, no significant impact on the Group's activity and results is expected to occur.



2. INVENTORIES-BIOLOGICAL-VALUATION

The business activity of the Group may be affected by risks associated with the sensitivity of inventories

The Group maintains significant reserves of livestock given its target to continuously supply the market with fish and juveniles. Due to their increased sensitivity, and although it has been ensured that the stocks are held in the most hygienic and safe conditions, in addition to the quality control performed on an ongoing basis, there is always the potential risk of impairment of inventories by the presence of a disease due pathogenic bacteria.

Although inventories of the Group are secured against a variety of risks, potential damage to the quality of the stocks would adversely affect the business and financial position of the Group.

Any price reduction of the Group's aquaculture products may adversely affect its business operations, financial position and operating results

Prices of fish products are affected by a set of factors that contribute to their formation. Indicatively, in previous years there was a small increase in the production of seabass and seabream in Greece, products that may occasionally be oversupplied resulting in reduced sales prices. Furthermore, the increase in production by Turkish producers, which products are sold in the same market, may lead to the sale of products at low prices.

Given that the production of fish is planned several months in advance and prior to the sale the finished products as the process of fish growth, in order that they reach an average commercial size takes approximately 18 months and given that the long-term efforts made in forecasting prices of fish are extremely difficult, the Group faces the possibility of a reduction in sales prices for its products. Therefore, a negative change in prices for fish products, may materially and adversely affect the financial position and results of the Group.

The Group is subject to the risk of reduction of the total value of fish inventory given that the valuation depends upon their fair values (market prices).

The formation of fish market prices also affects the valuation of biological assets at fair value. Therefore, in the event of a reduction in market prices, a reduction in the total value of biological assets may occur, impacting the results of the financial year.

The valuation of biological assets is subject to management's assumptions, judgments and estimates on fair values.

3. CUSTOMERS-CUSTOMER CREDITS

The risk of bad debts is significantly reduced as a result of a large customer diversification.

The remaining amount of receivables is in their majority insured through customer credit insurance contracts through which 80% of the owed amount is insured in the event of default in payment.

Furthermore, the strict credit control procedures which the Group applies mitigates the risk of bad debts.



4. PERSONNEL

The Management of the Group is supported by an experienced team of qualified personnel which has complete knowledge in their area of expertise and with respect to market conditions, thus contributing to the smooth functioning and development of the Company.

Relations between Management and personnel are at their best and no working problems are encountered. As a result of these relations, the working litigation concerning working issues is minimal amongst the number of employed persons.

5. FOREIGN EXCHANGE RISK

Foreign exchange risk exposure is minimal given that transactions are realized in the Euro currency.

V. EVENTS AFTER THE REPORTING PERIOD

Among the matters that were resolved in the Ordinary General Assembly on 10 September 2018 the following issues were also decided upon:

1. Resolution has been taken for the total early redemption of the bond loan dated 9.7.2007, convertible into common registered voting shares, up to an amount of € 19.95.575,10, as amended and is in force.

It was resolved by the Ordinary Shareholders' General Meeting that the Company, on 26 October 2018, will proceed with the total early repayment of the bonds of the Convertible Bond Loan (C.B.L) (issued 2007) in accordance with the specific provisions of article 3.2 of the aforementioned loan, with a total outstanding amount of € 23.634.148,48. The total repayment will be made at the nominal value of each bond, plus an increase of 3,08%, the total outstanding amount being € 24.362.081. It is noted that this repayment is a binding obligation for the selling banks based on the contract dated 20.6.2018 contract for the purchase and sale of their shares in the Company. The early repayment the Company will be paid from its cash reserves of the amount of approximately € 6 million as the largest portion of it will be refinanced according to the following matter. Furthermore, under the term 3.2 (e) of the C.B.L (issued 2007) , the Company would have to pre-pay both the pro rata and the unpaid bonds of the C.B.L issued in 2015 at the same time. However, the Company is released from this prepayment as the bondholders of this loan (that is Piraeus Bank, Eurobank, Alpha Bank and National Bank) have agreed not to apply the term 3.2 (e) of C.B.L (issued 2007) and consequently to the non-prepayment of pro rata of the C.B.L (issued 2015).

2. Issuance of a bond loan of up to € 19.357.122, convertible into new registered shares of the Company, in accordance with the provisions of Law 3156/2003 and Codified Law 2190/1920 as applicable, by abolishing the preference right of the old shareholders, to refinance part of the current convertible bond loan dated 09.07.2007. Coverage of new bonds from financial institutions Eurobank Ergasias S.A. and Piraeus Bank S.A as lenders. Authorization granted to the Company's Board of Directors to finalize the special terms of the bond loan and bind the contract.

A new convertible bond loan of up to € 19.357.122, convertible into new shares of the Company and non-negotiable in a regulated market, was decided by the General Meeting of Shareholders to be issued in order to refinance part of the existing C.B.L (2007). The new C.B.L will be issued by abolishing the pre-emptive subscription rights of the shareholders as it will be covered by Piraeus Bank and Eurobank Ergasias as lenders.

The new C.B.L, the issuance of which is proposed to facilitate the early repayment of the C.B.L (issued 2007), will be fully refinanced when the transfer of the shares held by the selling banks to the Company is completed in accordance with the



relevant agreement dated 20.06.2018. Furthermore, it is noted that the bondholders do not intend to exercise the right to convert the bonds to new shares until the completion of the above share sale transaction, and for the issuance of the proposed "interim" C.B.L there is no objection or plea from the bondholders of the C.B.L issued 2015.

VI. PROSPECTS FOR 2018

Since the beginning of the year the Turkish lira has plunged into a continuous devaluation against the Euro, by more than 50%, with a significant decreasing path especially during the second quarter of 2018 which amounted to approximately 4,9 lira in the beginning of April to 7,9 lira in late August versus the Euro, signalling the greatest devaluation among the developing countries' currencies. The Greek companies of aquaculture therefore are faced, due to the devaluation of the Turkish lira, severe competitive pressures from the Turkish companies which in recent years have increased their production. With the devaluation of the Turkish lira, it is obvious that the pressure on Greek companies as well as on European companies as a whole will intensify as they compete under unequal conditions with Turkish companies.

The continuously increasing world population and the decreasing fish population of wild catches is expected to significantly increase the demand for aquaculture products. As a result, demand for the Group's products is expected to increase proportionally in the forthcoming decades. Moreover, demand for other product categories (juveniles, feed, aviculture and stockbreeding equipment) continues to be intense.

VII. BRANCHES

The company maintains 58 active branches in Greece and one in Italy.

VIII.SIGNIFICANT TRANSACTIONS BETWEEN THE COMPANY AND ITS RELATED PARTIES

I. Related Parties and Transactions

	LOCATION OF HEADQUARTERS	PERCENTAGE PARTICIPATION GROUP %	
		30.06.2018	31.12.2017
PREDOMAR S.L.	SPAIN	100%	100%
PROTEUS SA	GREECE	100%	100%
KEGO AGRI SA	GREECE	100%	100%
NIREUS INTERNATIONAL LTD	CYPRUS	100%	100%
NIREUS GMBH	GERMANY	100%	100%

	LOCATION OF HEADQUARTERS	SHAREHOLDING PERCENTAGE COMPANY %	
		30.06.2018	31.12.2017
PIRAEUS BANK	GREECE	32,23%	32,23%
ALPHA BANK	GREECE	20,48%	20,48%
EUROBANK	GREECE	15,50%	15,50%
NATIONAL BANK	GREECE	6,13%	6,13%



The following table presents the realized transactions among related parties:

Transactions during the period	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Sales of goods and services	-	-	2.323.352	2.233.865
Other income	-	-	27.000	20.400
Purchases of goods and services	198.825	105.250	1.926.707	1.283.096
Purchases of property, plant and equipment	-	-	1.360.826	1.297.220
Fees to Directors and compensation	1.138.484	919.505	916.628	737.049
Interest received	19.842	27.371	19.820	24.502
Interest paid and related expenses	4.145.262	3.028.760	4.137.826	3.021.414

The Company's trade transactions with its related parties during the first six-months period of 2018 have occurred under normal market terms and conditions.

II. Transactions with Board of Directors and Key Management

Transactions and compensation to Directors and key management

Amounts in Euro

Salaries, employment benefits and compensation to Directors
Salaries and other employment benefits to key management

	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
	799.677	655.515	697.879	572.300
	537.632	369.240	373.749	220.549
	1.337.309	1.024.755	1.071.628	792.849

Koropi, 25 September 2018

The Chairman of the BoD and CEO

The members

An exact copy of the Minutes of the Meetings of the Board of Directors

THE CHAIRMAN OF THE BoD AND CEO

CHACHLAKIS G. ANTONIOS

THIS REPORT HAS BEEN TRANSLATED FROM THE ORIGINAL VERSION IN GREEK

**REPORT ON REVIEW OF INTERIM CONDENSED SEPARATE
AND CONSOLIDATED FINANCIAL INFORMATION**

To the Shareholders of “NIREUS AQUACULTURE S.A.”

Introduction

We have reviewed the accompanying interim condensed separate and consolidated statement of financial position of “NIREUS AQUACULTURE S.A.” and its subsidiaries (“the Group”) as of 30 June 2018, and the related interim condensed separate and consolidated statements of comprehensive income, changes in equity and cash flows for the six-month period then ended and the selected explanatory notes, that comprise the interim condensed separate and consolidated financial information and which form an integral part of the six-month financial report required by Law 3556/2007. Management is responsible for the preparation and presentation of this interim financial information in accordance with International Financial Reporting Standards, as they have been endorsed by the European Union and applied to interim financial reporting (International Accounting Standard “IAS 34”). Our responsibility is to express a conclusion on this interim condensed separate and consolidated financial information based on our review.

Scope of review

We conducted our review in accordance with the International Standard on Review Engagements 2410, “Review of Interim Financial Information Performed by the Independent Auditor of the Entity”. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.



Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying interim condensed separate and consolidated financial information is not prepared, in all material respects, in accordance with IAS 34.

Report on other legal and regulatory matters

Our review has not identified any inconsistency between the other information contained in the six-month financial report prepared in accordance with article 5 of Law 3556/2007 and the accompanying interim condensed separate and consolidated financial information.

Athens, 28 September 2018
THE CERTIFIED AUDITOR ACCOUNTANT

ANDREAS HADJIDAMIANOU
S.O.E.L. R.N. 61391
ERNST & YOUNG (HELLAS)
CERTIFIED AUDITORS ACCOUNTANTS S.A.
Chimarras 8B Maroussi,
151 25, Greece
COMPANY S.O.E.L. R.N. 107

Income statement

(Amounts in Euro)

		GROUP	
		30/6/2018	30/06/2017
	Note		
Fair value of biological assets at the beginning of the period		197.082.545	180.624.862
Purchases during the period		(449.641)	-
Sales during the period		89.826.800	89.672.181
Fair value of biological assets at 30/06/2018		165.895.638	159.842.262
Gains resulting from changes in fair value of biological assets at the end of the period	20	58.190.252	68.889.581
Sales of non-biological goods-merchandise and other inventories	9	8.488.303	12.343.231
Raw Material Consumption		(37.159.909)	(38.394.309)
Salaries & personnel expenses		(15.793.238)	(14.888.035)
Third party fees and benefits		(10.129.770)	(10.109.871)
Finance expenses	10	(5.231.851)	(4.478.734)
Finance income	10	21.789	77.570
Depreciation	15,17	(3.123.417)	(2.814.808)
Other expenses	11	(12.964.850)	(13.300.389)
Other income	12	489.617	760.970
Losses before taxes		(17.213.074)	(1.914.794)
Income tax	13	(74.121)	(129.268)
Deferred income tax	13,19	3.654.803	(589.797)
Net loss for the period		(13.632.392)	(2.633.859)
Attributable to:			
Equity holders of the Parent company		(13.632.392)	(2.633.859)
Total		(13.632.392)	(2.633.859)
Earnings/(losses) after taxes per share – basic in €	14	(0,0464)	(0,0090)

The attached notes form an integral part of these condensed interim financial statements

Income statement

(Amounts in Euro)

		COMPANY	
		30/6/2018	30/06/2017
	Note		
Fair value of biological assets at the beginning of the period		187.704.805	172.405.271
Purchases during the period		(183.310)	-
Sales during the period		84.941.941	84.558.210
Fair value of biological assets at 30/06/2018		156.362.013	152.387.956
Gains resulting from changes in fair value of biological assets at the end of the period	20	53.415.839	64.540.895
Sales of non-biological goods-merchandise and other inventories	9	4.175.541	7.649.867
Raw material consumption		(31.471.957)	(32.461.969)
Salaries & personnel expenses		(14.628.211)	(13.792.128)
Third party fees and benefits		(8.162.707)	(8.145.422)
Finance expenses	10	(5.199.852)	(4.445.865)
Finance income	10	19.820	24.506
Depreciation	15,17	(3.088.616)	(2.778.620)
Other expenses	11	(12.555.932)	(12.729.555)
Other income	12	446.328	496.576
Losses before taxes		(17.049.747)	(1.641.715)
Deferred income tax	13,19	3.631.530	(726.538)
Net loss for the period		(13.418.217)	(2.368.253)

The attached notes form an integral part of these condensed interim financial statements



Statement of Other Comprehensive Income

(Amounts in Euro)

	GROUP	
	30/6/2018	30/6/2017
Net loss after taxes for the period	(13.632.392)	(2.633.859)
Other comprehensive income	-	-
Items which can be recycled through the income statement (I)	-	-
Items which cannot be recycled through the income statement (II)	-	-
Other comprehensive losses (I+II)	-	-
Total Comprehensive Losses after taxes	(13.632.392)	(2.633.859)

	COMPANY	
	30/6/2018	30/6/2017
Net loss after taxes for the period	(13.418.217)	(2.368.253)
Items which can be recycled through the income statement (I)	-	-
Items which cannot be recycled through the income statement (II)	-	-
Other comprehensive losses (I+II)	-	-
Total Comprehensive Losses after tax	(13.418.217)	(2.368.253)

The attached notes form an integral part of these condensed interim financial statements



Statement of Financial Position

(Amounts in Euro)

	Note	GROUP		COMPANY	
		30/6/2018	31/12/2017 (* Restated)	30/6/2018	31/12/2017 (* Restated)
ASSETS					
Non-current assets					
Property, plant and equipment	15	77.439.904	76.369.628	76.304.918	75.027.079
Investment property		3.761.659	3.761.659	3.761.659	3.761.659
Goodwill	16	30.298.997	30.298.997	29.968.825	29.968.825
Intangible assets	17	15.407.921	15.380.188	13.202.921	13.175.188
Investments in subsidiaries	18			13.837.595	13.732.214
Deferred income tax assets	19	568.423	598.462	-	-
Financial assets at fair value through the profit and loss		125.455	125.455	112.340	112.340
Other long-term receivables		352.102	426.419	329.800	403.717
Biological assets	20	89.738.784	77.921.794	84.432.346	72.989.701
		217.693.245	204.882.602	221.950.404	209.170.723
Current assets					
Biological assets	20	76.156.854	119.160.751	71.929.667	114.715.104
Inventories	21	16.657.270	10.892.920	13.721.005	8.352.995
Trade and other receivables	22	37.915.679	36.857.304	32.795.709	31.705.420
Other receivables	22	3.057.286	10.328.050	2.938.907	10.305.501
Other current assets		427.584	430.657	389.156	416.717
Restricted cash	23	11.244.255	8.979.661	11.244.255	8.979.661
Cash and cash equivalents		18.870.844	11.032.517	18.450.196	10.087.488
		164.329.772	197.681.860	151.468.895	184.562.886
Total Assets		382.023.017	402.564.462	373.419.299	393.733.609
EQUITY & LIABILITIES					
Equity					
Issued Share capital	24	88.205.044	88.205.044	88.205.044	88.205.044
Less: Treasury shares	24	(47.271)	(47.271)	(47.271)	(47.271)
Share premium	24	36.787.122	36.787.122	36.787.122	36.787.122
Fair value reserves	24	37.091.732	37.095.892	36.749.388	36.753.548
Other capital reserves	24	74.191.460	74.191.460	73.892.197	73.892.197
Retained earnings		(93.820.350)	(80.105.316)	(91.719.872)	(78.246.832)
Equity attributable to equity holders of the Parent Company		142.407.737	156.126.931	143.866.608	157.343.808
Non-current liabilities					
Long-term interest bearing loans borrowings	25	125.326.801	131.686.559	125.265.240	131.584.678
Deferred income tax liabilities	19	4.585.185	8.305.132	2.977.432	6.633.053
Net Employee defined Benefit obligations		3.159.996	3.063.831	3.008.533	2.917.648
Government grants		5.554.557	5.891.320	5.345.386	5.647.134
Other non-current liabilities		934.177	1.112.271	934.177	1.112.271
Provisions	27	4.606.315	4.353.766	4.380.477	4.160.955
Total non-current liabilities		144.167.031	154.412.879	141.911.245	152.055.739
Current liabilities					
Trade & other payables	26	43.604.785	49.934.113	37.050.403	43.125.778
Short-term interest bearing loan borrowings	25	7.165.064	5.309.429	6.769.218	5.208.928
Current portion of long-term financial liabilities	25	35.424.314	29.240.440	35.344.173	29.161.273
Other current liabilities	26	9.254.086	7.540.670	8.477.652	6.838.083
Total current liabilities		95.448.249	92.024.652	87.641.446	84.334.062
Total Liabilities		239.615.280	246.437.531	229.552.691	236.389.801
Total Equity and Liabilities		382.023.017	402.564.462	373.419.299	393.733.609

(*) Due to a change in the classification of assets from the category "Financial assets available for sale" to the category "Financial assets at fair value through the profit and loss" in accordance with IFRS 9. In addition, a figure relating to the write-off of a provision was reclassified from trade receivables to other receivables.

The attached notes form an integral part of these condensed interim financial statements

**Statement of Changes in Equity****Consolidated Statement of Changes in Equity**

(Amounts in Euro)

	Issued Share Capital	Treasury Shares	Share Premium	Asset Revaluation Reserve	Other Reserves	Retained Earnings	Total
Balance of equity as at 1 January 2017	87.449.210	(47.271)	36.769.486	37.098.494	75.281.788	(104.429.570)	132.122.137
<i>Movement in equity for the period 01/01-30/06/2017</i>							
Losses after taxes	-	-	-	-	-	(2.633.859)	(2.633.859)
Other comprehensive income	-	-	-	-	-	-	-
Total comprehensive losses after taxes	-	-	-	-	-	(2.633.859)	(2.633.859)
Reclassifications	-	-	-	-	(71.354)	71.354	-
Total	-	-	-	-	(71.354)	(2.562.505)	(2.633.859)
Balance of equity as at 30 June 2017	87.449.210	(47.271)	36.769.486	37.098.494	75.210.434	(106.992.075)	129.488.278
Balance of equity as at 31 December 2017 as originally presented	88.205.044	(47.271)	36.787.122	37.095.892	74.191.460	(80.105.316)	156.126.931
Effect from the change in accounting policy (Note 2)	-	-	-	-	-	(86.802)	(86.802)
Total Equity as at 1 January 2018, as restated	88.205.044	(47.271)	36.787.122	37.095.892	74.191.460	(80.192.118)	156.040.129
<i>Movement in equity for the period 01/01-30/06/2018</i>							
Losses after taxes	-	-	-	-	-	(13.632.392)	(13.632.392)
Other comprehensive losses	-	-	-	(4.160)	-	4.160	-
Total comprehensive losses after taxes	-	-	-	(4.160)	-	(13.628.232)	(13.632.392)
Total	-	-	-	(4.160)	-	(13.628.232)	(13.632.392)
Balance of equity as at 30 June 2018	88.205.044	(47.271)	36.787.122	37.091.732	74.191.460	(93.820.350)	142.407.737

The attached notes form an integral part of these condensed interim financial statements



Statement of Changes in Equity of the Parent Company

(Amounts in Euro)

	Share Capital	Treasury Shares	Share Premium	Asset Revaluation Reserve	Other Reserves	Retained Earnings	Total
Balance of equity as at 1 January 2017	87.449.210	(47.271)	36.769.486	36.755.808	75.517.776	(102.427.196)	134.017.813
<i>Movement in equity for the period 01/01-30/06/2017</i>							
Losses after taxes	-	-	-	-	-	(2.368.253)	(2.368.253)
Total comprehensive loss after taxes	-	-	-	-	-	(2.368.253)	(2.368.253)
Balance of equity as at 30 June 2017	87.449.210	(47.271)	36.769.486	36.755.808	75.517.776	(104.795.449)	131.649.560
Balance of equity as at 31 December 2017 as originally presented	88.205.044	(47.271)	36.787.122	36.753.548	73.892.197	(78.246.832)	157.343.808
Effect from the change in accounting policy (Note 2)						(58.983)	(58.983)
Total Equity as at 1 January 2018, as restated	88.205.044	(47.271)	36.787.122	36.753.548	73.892.197	(78.305.815)	157.284.825
<i>Movement in equity for the period 01/01-30/06/2018</i>							
Losses after taxes	-	-	-	-	-	(13.418.217)	(13.418.217)
Other comprehensive losses	-	-	-	(4.160)	-	4.160	-
Total comprehensive loss after taxes	-	-	-	(4.160)	-	(13.414.057)	(13.418.217)
Total	-	-	-	(4.160)	-	(13.414.057)	(13.418.217)
Balance of equity as at 30 June 2018	88.205.044	(47.271)	36.787.122	36.749.388	73.892.197	(91.719.872)	143.866.608

The attached notes form an integral part of these condensed interim financial statements



Statement of Cash Flows

(Amounts in Euro)

	Note	GROUP		COMPANY	
		30/6/2018	30/6/2017	30/6/2018	30/6/2017
Cash flows from operating activities					
Losses before tax from continuing operations		(17.213.074)	(1.914.794)	(17.049.747)	(1.641.715)
Plus/less adjustments for:					
Depreciation charge of property plant and equipment	15, 17	3.460.180	3.181.330	3.390.364	3.110.126
Provisions		274.188	(304.800)	241.161	(142.747)
Amortisation of Government Grants	15	(336.763)	(366.521)	(301.748)	(331.506)
Provisions for retirement benefit obligations		70.196	88.289	66.158	83.998
Finance income	10	(21.789)	(77.570)	(19.820)	(24.506)
Gain on measurement from refinancing of financial liabilities					
(Gain)/loss from the movement in the fair value of biological assets	20	12.061.521	(2.516.902)	11.836.716	(3.182.139)
Other non-cash items		40	(11)	(105.340)	-
Gains/(loss) from sale of property, plant and equipment-investments		4.986	(20)	4.986	80
Finance costs	10	5.231.851	4.478.734	5.199.852	4.445.865
Total (a1)		3.531.336	2.567.735	3.262.582	2.317.456
Plus/less adjustments of working capital to net cash or related to operating activities:					
Decrease of inventories		13.361.036	18.613.573	14.138.065	18.383.657
Increase of receivables		6.149.881	(3.598.818)	6.273.070	(4.144.579)
(Decrease)/increase of payable accounts (except Banks)		(4.853.564)	(2.791.745)	(4.599.337)	(1.588.483)
Total working capital (a2)		14.657.353	12.223.010	15.811.798	12.650.595
Interest expense and similar charges paid		(1.619.050)	(2.186.541)	(1.589.620)	(2.153.671)
Income tax paid		(18.211)	-	(14.564)	-
Total (a3)		(1.637.261)	(2.186.541)	(1.604.183)	(2.153.671)
Cash flows from operating activities (A) = (a1+a2+a3)		16.551.428	12.604.204	17.470.197	12.814.380
Cash flows from investing activities					
Purchases of property, plant and equipment (PPE) and of intangible assets	15, 17	(4.563.215)	(4.869.613)	(4.700.962)	(4.864.902)
Proceeds from disposition of PPE and intangible assets			994	-	894
Interest received		21.789	77.570	19.820	24.506
Cash flows/(used in) investing activities (B)		(4.541.425)	(4.791.049)	(4.681.142)	(4.839.502)
Cash flows from financing activities					
Proceeds from the refinancing of bank loans		1.891.058	6.779.014	1.543.697	6.779.031
Proceeds from other issued/raised short-term loans		(3.798.140)	(7.343.884)	(3.705.450)	(7.256.324)
Cash flows from/(used in) financing activities (C)		(1.907.082)	(564.870)	(2.161.753)	(477.293)
Net increase in cash and cash equivalents for the period (D)= (A) + (B) + (C)		10.102.921	7.248.285	10.627.302	7.497.585
Cash and cash equivalents at beginning of the period		11.032.517	8.754.791	10.087.488	6.993.008
Restricted cash at beginning of the period		8.979.661	4.236.567	8.979.661	4.236.567
Cash and cash equivalents and restricted at beginning of the period (E)		20.012.178	12.991.358	19.067.149	11.229.575
Cash and cash equivalents at end of the period		18.870.844	15.698.694	18.450.196	14.186.211
Restricted cash at the end of the period		11.244.255	4.540.949	11.244.255	4.540.949
Cash and cash equivalents and restricted cash at the end of the period (Z) =(D)+(E)		30.115.099	20.239.643	29.694.451	18.727.160

The attached notes form an integral part of these condensed interim financial statements



1. Information on the Company

1.1 General Information

The company “NIREUS AQUACULTURE SA” (hereinafter the “Company”) is a company (societes anonyme) and a parent company of the group “NIREUS AQUACULTURE” (hereinafter the “Group”). The structure of the Group and the subsidiary companies are presented in Note 6 of the financial statements. The registered office of the company is located at Koropi-Attica, Dimokritou Street, Portsi Place. The company’s web site is www.nireus.com. The company was established in 1988 in Chios and listed on the Athens Stock Exchange in 1995.

The interim condensed financial statements of the Group and of the Company were approved by the Board of Directors on 25 September 2018.

1.2 Nature of operations

The Company and the subsidiary companies of the Group are involved in a range of activities in the aquaculture sector. In particular, the main activities of the Group include the production of juveniles, and fish as well as the trading and distribution of various products in domestic and international markets, the production of equipment such as nets, cages etc. for fish farming units, the production and trade of fish feed, the production and trade of processed fish, and production and sale of stock & avibreeding products.

1.3 Main Developments

Procedures on the sale of the Company’s shares is in progress according to the Company’s announcements on Business developments dated 21.06.2018 and 22.06.2018.

2. Basis of preparation of the financial statements

2.1 Basis of preparation of the Interim Financial Statements

The condensed interim financial statements of the Company and of the Group for the six-month period of 2017, which covers the period from 1 January to 30 June 2018 have been prepared according to I.A.S. 34 “Interim Financial Reporting”.

The condensed interim financial statements do not include all information and disclosure notes that are required for the Group’s annual financial statements and therefore, these should be read in conjunction with the Company’s and Group’s financial statements as at 31 December 2017 which are posted on the company’s website www.nireus.com.

The preparation of the interim financial statements, in accordance with International Financial Reporting Standards requires the use of critical accounting estimates. It also requires management to exercise its judgment in the process of applying the accounting principles which have been adopted. Significant assumptions made by management and areas involving high degrees of judgment or complexity are disclosed. Estimates and judgments made by the company’s management are continuously evaluated and are based on facts and other factors including expectations of future events, as anticipated under reasonable circumstances.



The accounting principles and calculations used in the preparation of the financial statements have been consistently applied in all periods presented in this report and are consistent with those used in the preparation of the annual financial statements of the fiscal year 2017, with the exception of the following new accounting standards and interpretations which are referred to in Note 3 and which are effective for the accounting periods commencing as of 1 January 2018.

2.2 Going Concern

Current Economic Developments in Greece

Despite the economic recovery marked in the past two years, there are still concerns over the course of the Greek economy in the years to come following the completion of the rescue plan.

The Management of the Group examined the conditions created in the Greek economy and considering the fact that sales of approximately 81% occur outside Greece, it does not expect to have a significant impact on the Group's activity and results.

2.3 Basis of consolidation

The condensed interim financial statements comprise the financial statements of the Parent Company in addition to the consolidated financial statements of the Group and its subsidiaries on which the Parent Company has the ability to exercise control on 30 June 2018.

Control is achieved when the Group is exposed, or has rights, to variate returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

Specifically, the Group controls an investee if and only if the Group has:

- Power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee)
- Exposure, or rights, to variate returns from its involvement with the investee, and
- The ability to use its power over the investee to affect its returns

When the Group has less than the majority of the voting rights or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the statement of comprehensive income from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to



transactions between the members of the Group are eliminated in full on consolidation. A change in the ownership interest of a subsidiary, without a loss in control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognizes the related assets (including goodwill), liabilities, non-controlling interest and other components of equity while any resultant gain or loss is recognized in profit or loss. Any investment is recognized at fair value.

3. Changes in accounting policies

3.1 New and revised standards and interpretations

The accounting policies adopted are consistent with those of the previous financial year, except for the changes resulting from the adoption of new standards and interpretations effective as of 1 January 2018.

New Standards and interpretations

The new standards and amendments which are applied for the first time in 2018 (annual accounting periods which begin from 1 January 2018 and after) and which though do not have a material effect on the financial statements or the interim condensed financial statements of the Group and the Company or are not applicable for the Group and the Company or which have not yet been endorsed by the EU are analysed as follows:

- **IFRS 9 Financial Instruments: Classification and Measurement**

The standard is effective for annual periods beginning on or after 1 January 2018, with early application permitted. The final version of IFRS 9 Financial Instruments reflects all phases of the financial instruments project and replaces IAS 39 Financial Instruments: Recognition and Measurement and all previous versions of IFRS 9. The standard introduces new requirements for classification and measurement, impairment, and hedge accounting.

The Group adopted the new standard on 1 January 2018 without adjusting comparative information. The impact of the adjustments resulting from the application of the new standard was recognized directly in retained earnings as at 1 January 2018 by an amount of € (86.802) in addition to an amount of € (21.639) which was recognised in current year's results.

The table presented below presents the adjustments made for each separate line item of the Balance Sheet. Any balances not affected by the changes introduced by the new standard are not included in the table. The readjustments are analyzed in more detail below.

Impact on the published statement of the financial position (increase /decrease) as at 31 December 2017:



Extract from the Statement of Financial Position	Adjustments	31 December 2017 as published	IFRS 9	1 January 2018 with the effect of IFRS 9
ASSETS				
Non-current assets				
Deferred Tax Assets	b	532.671	35.105	567.776
Available-for-sale financial assets	a	125.455	(125.455)	-
Financial assets at fair value through the profit and loss	a	-	125.455	125.455
Current assets				
Trade and other receivables	b	37.057.114	(121.907)	36.935.207
				-
EQUITY & LIABILITIES				
Retained earnings	b	(82.707.001)	(86.802)	(82.793.803)

(a) Classification and measurement

Under IFRS 9, The Group and Company initially measures a financial asset at its fair value plus transaction costs, in the case of a financial asset not at fair value through profit and loss.

According to IFRS 9, after initial recognition, financial assets are measured at fair value through the income statement, at amortized cost or at fair value through the statement of comprehensive income. The classification is based on the following two criteria: (a) the Group's and the Company's business model for the management of the specific items and (b) the characteristics of their contractual cash flows.

(b) Impairment

The adoption of the IFRS 9 led to a change in the accounting treatment of impairment losses on financial assets as it replaced the treatment of IAS 39 for recognizing losses incurred by recognizing the expected losses.

With respect to "Customers", the Group applied the simplified approach of the standard and calculated the expected credit losses over the life of the receivables. For this purpose, a table was used which calculates the forecasts in a way that reflects past experience and forecasts of the future financial situation of customers and the economic environment.

For other financial assets the expected credit losses are calculated over a 12-month period. Expected losses for the 12-month period are the proportion of expected losses over the life of the financial asset resulting from credit events that are likely to occur within 12 months of the balance sheet date. In any case, if there is a significant increase in credit risk from initial recognition, the provision will be based on the expected credit losses over the life of the financial asset.

The company's policy, with the exception of certain customer contracts, is that receivables of foreign customers are collected on an average of 45 days, of domestic customers within 60-90 days and of customers of fish feed for juveniles within 6 months. However, in specific cases the Group may assess for certain financial assets that there is a credit issue when there is internal or external information indicating that the collection of the amounts determined under the relevant contract is unlikely to be collected in their entirety.

The effect of this adjustment, as presented in the above table, on the statement of financial position as at 1 January 2018 was a decrease in "Retained earnings" by an amount of €86.802, a decrease in the "Customers and other receivables" by an amount of € 121.907, an increase in the deferred tax asset by an amount of € 35.105 and a decrease in the current six month period's results by € 21.639.



(c) Hedging

The Group has not adopted hedge accounting, therefore the application of hedge accounting in accordance with IFRS 9 does not have any impact on the financial statements of the Group and the Company.

• **IFRS 15 Revenue from Contracts with Customers**

IFRS 15 establishes a five-step model that will apply to revenue earned from a contract with a customer (with limited exceptions), regardless of the type of revenue transaction or the industry.

The standard's requirements will also apply to the recognition and measurement of gains and losses on the sale of some non-financial assets that are not an output of the entity's ordinary activities (e.g., sales of property, plant and equipment or intangibles).

Since January 1, 2018, the Group adopted the new standard by applying the modified retrospective approach without any adjustment to comparative information. The new standard did not have a significant impact on the interim condensed consolidated financial statements when applied, since there were no significant differences from the current accounting policy. Its implementation has no impact on the retained earnings, nor did it require adjustments during its transition.

• **IFRS 15: Revenue from Contracts with Customers (Clarifications)**

The objective of the Clarifications is to clarify the IASB's intentions when developing the requirements in IFRS 15 *Revenue from Contracts with Customers*, particularly the accounting of identifying performance obligations amending the wording of the "separately identifiable" principle, of principal versus agent considerations including the assessment of whether an entity is a principal or an agent as well as applications of control principle and of licensing providing additional guidance for accounting of intellectual property and royalties. The Clarifications also provide additional practical expedients for entities that either apply IFRS 15 fully retrospectively or that elect to apply the modified retrospective approach.

• **IFRS 2: Classification and Measurement of Share based Payment Transactions (Amendments)**

The Amendments provide requirements on the accounting for the effects of vesting and non-vesting conditions on the measurement of cash-settled share-based payments, for share-based payment transactions with a net settlement feature for withholding tax obligations and for modifications to the terms and conditions of a share-based payment that changes the classification of the transaction from cash-settled to equity-settled. The above amendments have no impact on the results of the Group and company.

• **IFRS 4: Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts (Amendments)**

The amendments address concerns arising from implementing the new financial instruments Standard, IFRS 9, before implementing the new insurance contracts standard that the Board is developing to replace IFRS 4. The amendments introduce two options for entities issuing insurance contracts: a temporary exemption from applying IFRS 9 and an overlay approach, which would permit entities that issue contracts within the scope of IFRS 4 to reclassify, from profit or loss to other comprehensive income, some of the income or expenses arising from designated financial assets. The above amendments have no impact on the results of the Group and company.



- **IAS 40: Transfers to Investment Property (Amendments)**

The Amendments clarify when an entity should transfer property, including property under construction or development into, or out of investment property. The Amendments state that a change in use occurs when the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. A mere change in management's intentions for the use of a property does not provide evidence of a change in use. The above amendments have no impact on the results of the Group and company.

- **IFRIC INTERPETATION 22: Foreign Currency Transactions and Advance Consideration**

The Interpretation is effective for annual periods beginning on or after 1 January 2018 with earlier application permitted. The Interpretation clarifies the accounting for transactions that include the receipt or payment of advance consideration in a foreign currency. The Interpretation covers foreign currency transactions when an entity recognizes a non-monetary asset or a non-monetary liability arising from the payment or receipt of advance consideration before the entity recognizes the related asset, expense or income. The Interpretation states that the date of the transaction, for the purpose of determining the exchange rate, is the date of initial recognition of the non-monetary prepayment asset or deferred income liability. If there are multiple payments or receipts in advance, then the entity must determine a date of the transactions for each payment or receipt of advance consideration. This Interpretation has not yet been endorsed by the EU. The above interpretation has no impact on the results of the Group and company.

The **IASB has issued the Annual Improvements to IFRSs 2014 – 2016 Cycle**, which is a collection of amendments to IFRSs. The amendments are effective for annual periods beginning on or after 1 January 2018 for IFRS 1 First-time Adoption of International Financial Reporting Standards and for IAS 28 Investments in Associates and Joint Ventures. Earlier application is permitted for IAS 28 Investments in Associates and Joint Ventures. These annual improvements have not yet been endorsed by the EU. The Group and Company are in the process of assessing the impact of this amendment on the financial position or performance of the Group.

- **IAS 28 Investments in Associates and Joint Ventures:** The amendments clarify that the election to measure at fair value through profit or loss an investment in an associate or a joint venture that is held by an entity that is venture capital organization, or other qualifying entity, is available for each investment in an associate or joint venture on an investment-by-investment basis, upon initial recognition.

The above amendment had no impact on the results of the Group and company.

3.2 The following New Standards, Amendments and Interpretations have been issued but have not yet been applied to the Group and to the Company nor has there been any earlier application.

- **IFRS 16: Leases**

The standard is effective for annual periods beginning on or after 1 January 2019. IFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract, i.e. the customer ('lessee') and the supplier ('lessor'). The new standard requires lessees to recognize most leases on their financial statements. Lessees will have a single accounting model for all leases, with certain exemptions. Lessor accounting is substantially unchanged. The Group and Company are in the process of assessing the impact of this standard on their financial position or performance.



- **IFRS 17: Insurance Contracts**

The standard is effective for annual periods beginning on or after 1 January 2021 with earlier application permitted if both IFRS 15 Revenue from Contracts with Customers and IFRS 9 Financial Instruments have also been applied. IFRS 17 Insurance Contracts establishes principles for the recognition, measurement, presentation and disclosure of insurance contracts issued. It also requires similar principles to be applied to reinsurance contracts held and investment contracts with discretionary participation features issued. The objective is to ensure that entities provide relevant information in a way that faithfully represents those contracts. This information gives a basis for users of financial statements to assess the effect that contracts within the scope of IFRS 17 have on the financial position, financial performance and cash flows of an entity. The standard has not been yet endorsed by the EU. The above standard has no impact on the results of the Group and Company.

- **Amendment in IFRS 10 Consolidated Financial Statements and IAS 28 Investments in Associates and Joint Ventures: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture**

The amendments address an acknowledged inconsistency between the requirements in IFRS 10 and those in IAS 28, in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The main consequence of the amendments is that a full gain or loss is recognized when a transaction involves a business (whether it is housed in a subsidiary or not). A partial gain or loss is recognized when a transaction involves assets that do not constitute a business, even if these assets are housed in a subsidiary. In December 2015 the IASB postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. The amendments have not yet been endorsed by the EU. The above amendment has no impact on the results of the Group and Company.

- **IFRS 9: Prepayment features with negative compensation (Amendment)**

The Amendment is effective for annual reporting periods beginning on or after 1 January 2019 with earlier application permitted. The Amendment allows financial assets with prepayment features that permit or require a party to a contract either to pay or receive reasonable compensation for the early termination of the contract (so that, from the perspective of the holder of the asset there may be 'negative compensation'), to be measured at amortized cost or at fair value through other comprehensive income. These Amendments have not yet been endorsed by the EU. The above amendment has no impact on the results of the Group and Company.

- **IAS 28: Long-term Interests in Associates and Joint Ventures (Amendments)**

The Amendments are effective for annual reporting periods beginning on or after 1 January 2019 with earlier application permitted. The Amendments relate to whether the measurement, in particular impairment requirements, of long term interests in associates and joint ventures that, in substance, form part of the 'net investment' in the associate or joint venture should be governed by IFRS 9, IAS 28 or a combination of both. The Amendments clarify that an entity applies IFRS 9 Financial Instruments, before it applies IAS 28, to such long-term interests for which the equity method is not applied. In applying IFRS 9, the entity does not take account of any adjustments to the carrying amount of long-term interests that arise from applying IAS 28. These Amendments have not yet been endorsed by the EU. The above amendment has no impact on the results of the Group and Company.



- **IFRIC INTERPETATION 23: Uncertainty over Income Tax Treatments**

The Interpretation is effective for annual periods beginning on or after 1 January 2019 with earlier application permitted. The Interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of IAS 12. The Interpretation provides guidance on considering uncertain tax treatments separately or together, examination by tax authorities, the appropriate method to reflect uncertainty and accounting for changes in facts and circumstances. This Interpretation has not yet been endorsed by the EU. The above interpretation has no impact on the results of the Group and Company.

- **IAS 19: Plan Amendment, Curtailment or Settlement (Amendments)**

The Amendments are effective for annual periods beginning on or after 1 January 2019 with earlier application permitted. The amendments require entities to use updated actuarial assumptions to determine current service cost and net interest for the remainder of the annual reporting period after a plan amendment, curtailment or settlement has occurred. The amendments also clarify how the accounting for a plan amendment, curtailment or settlement affects applying the asset ceiling requirements. These Amendments have not yet been endorsed by the EU. The above amendment has no impact on the results of the Group and Company.

- **Conceptual Framework in IFRS standards**

The IASB issued the revised Conceptual Framework for Financial Reporting on 29 March 2018. The Conceptual Framework sets out a comprehensive set of concepts for financial reporting, standard setting, guidance for preparers in developing consistent accounting policies and assistance to others in their efforts to understand and interpret the standards. IASB also issued a separate accompanying document, Amendments to References to the Conceptual Framework in IFRS Standards, which sets out the amendments to affected standards in order to update references to the revised Conceptual Framework. It's objective is to support transition to the revised Conceptual Framework for companies that develop accounting policies using the Conceptual Framework when no IFRS Standard applies to a particular transaction. For preparers who develop accounting policies based on the Conceptual Framework, it is effective for annual periods beginning on or after 1 January 2020.

The **IASB has issued the Annual Improvements to IFRSs 2015 – 2017 Cycle**, which is a collection of amendments to IFRSs. The amendments are effective for annual periods beginning on or after 1 January 2019 with earlier application permitted. These annual improvements have not yet been endorsed by the EU. The Group and Company are in the process of assessing the impact of this amendment on the financial position or performance of the Group.

- **IFRS 3 Business Combinations and IFRS 11 Joint Arrangements:** The amendments to IFRS 3 clarify that when an entity obtains control of a business that is a joint operation, it remeasures previously held interests in that business. The amendments to IFRS 11 clarify that when an entity obtains joint control of a business that is a joint operation, the entity does not remeasure previously held interests in that business.
- **IAS 12 Income Taxes:** The amendments clarify that the income tax consequences of payments on financial instruments classified as equity should be recognized according to where the past transactions or events that generated distributable profits has been recognized.
- **IAS 23 Borrowing Costs:** The amendments clarify paragraph 14 of the standard that, when a qualifying asset is ready for its intended use or sale, and some of the specific borrowing related to that qualifying asset remains outstanding at that point, that borrowing is to be included in the funds that an entity borrows generally.



The above improvements have no impact on the results of the Group and Company.

4. Seasonality

The business segments of aquaculture and aviculture-stockbreeding is not affected by seasonality. The business activity of fish feed, however, is intensified during the months between May and October in order to cover the seasonal change that is observed in the dietary needs of aquaculture fish which is related to the increase of the environment's temperature. This also signals an optimum convertibility of fish feed into fish biomass. More than two thirds of net sales for the products of this business segment are made during this period.

5. Critical accounting estimates and assumptions

The preparation of the interim financial statements in conformity with IFRS requires the use of certain critical accounting estimates and assumptions that affect the value of assets and liabilities, revenue and expenses during the year, in addition to the disclosures of contingent assets and liabilities which are included in the financial statements. Actual results may differ from those, which have been estimated.

The Group performs estimates, assumptions and judgements in order to select the most appropriate accounting standards in relation to the future developments and transactions. All noted estimates, assumptions and judgments applied for the preparation of the interim financial statements are consistent with those applied in the preparation of the Group's annual financial statements for the year ended December 31, 2017.

6. Structure of "NIREUS AQUACULTURE S.A" group of companies

The company has the following participations as presented in the table set out below:

COMPANY	PARTICIPATION PERCENTAGE
PROTEUS EQUIPMENT S.A	100,00%
NIREUS INTERNATIONAL LTD	100,00%
PREDOMAR S.L.	100% indirect
KEGO AGRI S.A	100,00%
NIREUS GMBH	100,00%

The companies which are consolidated in the financial statements are set out in the following table:



COMPANY	COUNTRY OF INCORPORATION	PARTICIPATION PERCENTAGE	METHOD OF CONSOLIDATION
PROTEUS EQUIPMENT S.A	GREECE	100,00%	Full consolidation
NIREUS INTERNATIONAL LTD	CYPRUS	100,00%	Full consolidation
PREDOMAR S.L.	SPAIN	100,00% indirect	Full consolidation
KEGO AGRI S.A	GREECE	100,0%	Full consolidation
NIREUS GMBH	GERMANY	100,00%	Full consolidation

7. Calculation of EBITDA versus operational EBITDA

EBITDA is defined as earnings before taxes plus or minus financial and investment results, plus total depreciation and amortization expense. Investment results include gains or (losses) on revaluation of fixed assets, grants, impairment of goodwill and intangible assets and gains or (losses) of subsidiaries held for sale. Furthermore, EBITDA excludes one-off and non-recurring charges which are not included in the normal operations of the company such as provisions for indemnity due to legal court cases, in addition to other one-off non-recurring items. These adjustments are required in order that the said financial indicator be comparative and historically consistent, in compliance and in accordance with the ESMA guidelines and the alternative performance measures (APM's)

Operational EBITDA is defined as EBITDA (calculated in accordance with the above) with biological assets being valued at cost and prior, that is, to the effect of biological assets at fair value. For the calculation of the valuation of biological assets at cost, the company applies the annual rolling weighted average method of cost per unit of measurement.

A detailed calculation of EBITDA and Operational EBITDA is presented below:

	Note	GROUP	
		30/6/2018	30/6/2017
Losses before taxes		(17.213.074)	(1.914.794)
Add:			
Finance expenses	10	5.231.851	4.478.734
Finance income	10	(21.789)	(77.570)
Depreciation	15,17	3.123.417	2.814.808
Profit/(Loss) before taxes, financing and investing results and depreciation (EBITDA)		(8.879.595)	5.301.178
(Gains)/Losses from the change in biological assets at fair value	20	12.061.521	(2.516.902)
Profit/(Loss) before taxes, financing and investing results and depreciation - (Operational EBITDA)		3.181.926	2.784.276



	Note	COMPANY	
		30/6/2018	30/6/2017
Losses for the period before taxes		(17.049.747)	(1.641.715)
Add:			
Finance expenses	10	5.199.852	4.445.865
Finance income	10	(19.820)	(24.506)
Depreciation	15,17	3.088.616	2.778.620
Profit/(Loss) before taxes, financing and investing results and depreciation - (EBITDA)		(8.781.099)	5.558.264
(Gains)/Losses from the change in biological assets at fair value	20	11.836.716	(3.182.139)
Profit/(Loss) before taxes, financing and investing results and depreciation - (Operational EBITDA)		3.055.617	2.376.125

The EBITDA of the Group for the first semester of 2018 amounted to losses of € (8,9) million as compared to profits of € 5,3 million incurred during the corresponding prior year period. The decrease in EBITDA by € 14,2 million is mainly attributed to the valuation of biological assets as at 30.06.2018 at reduced fair value fish prices compared to prices at 31.12.2017.

8. Segment Information

Information per segment

The operating segments of the Group have been designated based on monthly internal information which is provided to a Decision Making Committee (“CODM”) which has been assigned by Management and which monitors the allocation of resources and the performance of the segments’ operations as well as determining their business activities. The operating segments have similar products and production, similar policies (sales – distribution) and similar financial characteristics have been accumulated in one segment.

The operating segments which have been designated based on the decision-making process are the following:

- Aquaculture
- Fish feed
- Aviculture-Stockbreeding
- Other remaining segments

The Aquaculture segment includes sales of whole and processed fish, in addition to sales of juveniles.

The category “Other remaining segments” mainly includes sales of equipment for Aquaculture companies. The profit before tax per segment does not include the segment’s financial results and the general administrative expenses of the Parent Company and are presented under the column eliminations/adjustments.

The amounts are stated in thousands of Euro.



30/6/2018

<i>Amounts in Thds of €</i>	Aquaculture	Fishfeed	Aviculture-Stockbreeding	Other remaining segments (*)	Eliminations/Adjustments	Consolidation
Sales revenue per segment	90.880	2.146	4.364	925	-	98.315
Net operating costs	(100.213)	(1.811)	(4.209)	(1.204)	(8.091)	(115.528)
Profit before taxes	(9.333)	335	155	(279)	(8.091)	(17.213)

30/6/2017

<i>Amounts in Thds of €</i>	Aquaculture	Fishfeed	Aviculture-Stockbreeding	Other remaining segments (*)	Eliminations/Adjustments	Consolidation
Sales revenue per segment	94.485	1.963	4.500	1.067	-	102.015
Net operating costs	(89.311)	(1.788)	(4.248)	(1.349)	(7.234)	(103.930)
Profit before taxes	5.174	175	252	(282)	(7.234)	(1.915)

(*) Other remaining segments mainly include aquaculture equipment

Further explanations on variations are presented in the Board of Directors Report.

Assets per segment include those which the operating decision-making committee monitors, and which can be distinguished into separate operating segments. Liabilities are monitored in their entirety.

30/6/2018

<i>Amounts in Thds of €</i>	Aquaculture	Fishfeed	Aviculture-Stockbreeding	Other remaining segments (*)	Eliminations/Adjustments	Consolidation
Assets per segment	259.627	23.245	2.808	6.959	89.384	382.023
Capital expenditure	4.394	86	1	6	76	4.563

31/12/2017

<i>Amounts in Thds of €</i>	Aquaculture	Fishfeed	Aviculture-Stockbreeding	Other remaining segments (*)	Eliminations/Adjustments	Consolidation
Assets per segment	288.427	19.254	2.743	6.531	85.610	402.564
Capital expenditure	9.329	237	104	141	494	10.306

(*) Other remaining segments mainly include aquaculture equipment

GEOGRAPHICAL INFORMATION

Information in relation to the destination location of revenue is presented below.

Amounts in Euro

Greece
Spain
Other countries

GROUP	
30/6/2018	30/6/2017
19.009.912	20.371.446
69.976.568	70.568.097
9.328.623	11.075.869
98.315.103	102.015.412

The geographical information which is based on the geographical headquarters of each company for the Group's revenue from external customers and the non-current assets are analysed as follows:



Revenue per country of subsidiary:

<i>Amounts in Euro</i>	GROUP	
	30/6/2018	30/6/2017
Greece	92.153.982	95.612.723
Spain	6.161.121	6.402.689
	98.315.103	102.015.412

There is no customer which exceeds 10% of the sales revenue of the Group and Company. It is noted that no changes have occurred in the definition or the measurement base of the segments' gain or loss as compared to the six-month period condensed consolidated financial statements of the prior year.

Non-current assets:

<i>Amounts in Euro</i>	GROUP	
	30/6/2018	31/12/2017
Greece	93.898.914	92.691.059
Spain	2.710.570	2.820.416
	96.609.484	95.511.475

Non-current assets mainly include tangible and intangible assets in addition to investment property. It is noted that no changes have occurred in the definition or the measurement base of the segments' gain or loss as compared to the consolidated financial statements of the prior year.

9. Sale of non-biological assets-goods and other material

The analysis of sales of non-biological assets-goods and other material is presented as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Sale of merchandise	5.586.703	8.481.310	1.303.684	4.188.026
Sale of finished and semi-finished goods	2.624.844	2.825.442	2.637.536	2.444.038
Sales of other inventories and scrap material	139.666	899.264	83.876	867.028
Sale of services	137.090	137.215	150.445	150.775
Total sales of merchandise and other materials	8.488.303	12.343.231	4.175.541	7.649.867

Sale of merchandise: Sale of merchandise of the Group amounting to € 56 million include fish from third parties, aviculture and aquaculture equipment of the company's subsidiaries. Sales of merchandise decreased from € 8,5 million 30/6/2017 to € 5,6 million 30/6/2018 due to the reduced fish sales of the Company.

Sales of finished and semi-finished products: Sales of finished and semi-finished products which include fish feed of the Company as well as aquaculture equipment of the subsidiary companies (own produce) did not present a significant variation in the six-month period.

Sales of other inventories and scrap material: Sales of other inventories include payments of fish insurance indemnities, which decreased by € 0,8 million over the six-month period compared to the corresponding prior year period.

Sales of services: Sales of services include transportation services (of juveniles) to customers of a foreign subsidiary company, as well as maintenance equipment services of a domestic subsidiary to its customers.

10. Financial results

Analysis of finance income and expenses is as follows:

Finance Expenses

Amounts in Euro

	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Interest expense from bank borrowings at amortised cost	(4.207.018)	(3.602.049)	(4.176.262)	(3.569.180)
Interest expense from defined benefit plans liabilities	(25.970)	-	(24.727)	-
	(998.863)	(876.685)	(998.863)	(876.685)
Total finance expenses	(5.231.851)	(4.478.734)	(5.199.852)	(4.445.865)

Finance Income

Amounts in Euro

	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Interest income	21.789	77.570	19.820	24.506
Total finance income	21.789	77.570	19.820	24.506

During the six-month period financial expenses relating to the proportional discounting of the Company's loan borrowings and interest instalments of a total amount of € 998863 (2017: € 876.685) have been recognised. Further information is presented in Note 25 "Interest Bearing and Loan Borrowings".



11. Other expenses

The analysis of other expenses is the following:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Transportation expenses	(9.010.780)	(8.979.006)	(8.643.035)	(8.572.251)
Printed material and stationery expenses	(1.967.808)	(2.103.073)	(2.086.650)	(2.101.008)
Other extraordinary expenses	(446.921)	(643.449)	(396.370)	(581.958)
Taxes and stamp duties	(398.288)	(353.600)	(371.456)	(327.938)
Various expenses	(208.208)	(266.449)	(195.015)	(258.973)
Travelling expenses	(190.113)	(194.656)	(136.740)	(147.286)
Sales promotions and advertising expenses	(187.406)	(183.257)	(182.103)	(175.398)
Cleaning expenses	(97.105)	(118.773)	(97.105)	(113.973)
Cleaning expenses	(93.043)	(87.925)	(93.043)	(87.925)
Subscriptions – Contributions	(91.847)	(49.857)	(85.146)	(47.588)
Sales promotions and advertising expenses	(85.239)	-	(85.239)	-
Foreign Exchange differences	(78.400)	(207.776)	(77.761)	(207.519)
Special export expenses	(51.718)	(74.638)	(51.531)	(73.623)
Printed material and stationery expenses	(36.335)	(37.930)	(33.099)	(34.115)
Provisions for indemnities due to prior year litigations (Note 22)	(21.639)	-	(21.639)	-
Total expenses	(12.964.850)	(13.300.389)	(12.555.932)	(12.729.555)

12. Other income

Analysis of other operating income is presented as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Sales subsidies and other sales revenue	68.543	359.968	68.543	359.968
Income from other operations	26.497	27.718	13.880	20.695
Income from operating leases	300	300	27.300	20.700
Gain on disposal of assets	-	100	-	-
Other unutilised provision of bad debts (Note 22)	224.414	175.550	179.271	-
Exchange differences	66.767	51.172	63.612	49.096
Other income	103.096	146.162	93.722	46.117
Total Income	489.617	760.970	446.328	496.576

Other income mainly relates to third party revenue.

13. Income tax expense

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Current tax	(74.121)	(129.268)	-	-
Deferred tax	3.654.803	(589.797)	3.631.530	(726.538)
Income tax expense	3.580.682	(719.065)	3.631.530	(726.538)

The reconciliation of income and deferred tax in the current period is presented below:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Current tax	(74.121)	(129.268)	-	-
Deferred tax	3.654.803	(589.797)	3.631.530	(726.538)
Total	3.580.682	(719.065)	3.631.530	(726.538)
Losses before tax	(17.213.074)	(1.914.794)	(17.049.747)	(1.641.715)
Tax rate	29%	29%	29%	29%
Estimated tax charge	(4.991.791)	(555.290)	(4.944.427)	(476.097)
Tax effect of non-taxed income/expense which are non tax deductible for tax purposes	1.411.109	1.274.355	1.312.897	1.202.635
Actual Tax Charge	(3.580.682)	719.065	(3.631.530)	726.538

The variation in deferred tax of an amount of € 3,7million and the positive effect on the Group's and Company's results after taxes is mainly attributed to the loss from the valuation of biological assets as at 30.06.2018 compared to 31.12.2017.

According to the Group's policies, deferred tax assets are recognized following two (2) consecutive profitable years. As a result, the Group and Company as at 30.06.2018 have brought forward accumulated losses of approximately € 18,7 million and thin cap of € 7,4 million for which the company has recognized a deferred tax asset of € 7.549.016(2017: € 7.549.016). The Group recognizes deferred tax assets for unused prior year losses to the extent that it is probable that future taxable profit will be available against which the unused tax losses will be off-set against the above-mentioned profits in accordance with paragraph 34 of IAS 12 (Note 19).

The parent company and the domestic subsidiary have been audited for tax purposes for the prior years, according to the provisions of par. 5 of article 82 of L. 2238/94 and the provisions of article 65A, of L. 4174/2013 for which "Tax compliance Reports" have been issued. With respect to the financial year 2017, the Company as well as its domestic subsidiaries are in the process of having the Tax compliance Certificate issued according to the provisions of L.4174 / 2013. Upon completion of the tax audit, the Group's management does not expect that any significant tax liabilities will occur beyond those recognized and reported in the financial statements.

Furthermore, the tax years from 2013 up until 2017 of the subsidiary company Predomar remain unaudited, while the audit of the subsidiary company Nireus GMBH for the year 2017 is in progress.

According to the same provisions and based on the tax audit of prior years, companies which may incur taxable profits following the net off of accumulated tax losses, have established a provision for contingent tax liabilities which may arise from the tax audit of the open tax years. The established provision for unaudited tax years is considered adequate.



Information with respect to the unaudited tax years:

The unaudited, by the tax authorities, financial years for the group companies are as follows:

GROUP COMPANIES	UNAUDITED TAX YEARS
NIREUS AQUACULTURE S.A (*)	-
PROTEUS EQUIPMENT S.A	2016
PREDOMAR S.L.	Since 2013
KEGO AGRI S.A	-
NIREUS INTERNATIONAL LTD	Since 2006
NIREUS GMBH	-

(*) Based on recent legislation years 2009 and 2010 are considered time-barred

Further analysis of deferred taxes is presented in Note 19 “Deferred Tax Assets/(Liabilities)”.

14. Losses per share

Analysis of losses per share of the Group is as follows:

Losses per share (basic)

<i>Amounts in Euro</i>	GROUP	
	30/6/2018	30/6/2017
Earnings attributable to equity holders of the Company	(13.632.392)	(2.633.859)
Weighted average number of ordinary shares	293.994.422	291.474.978
Earnings per share (€ per share)	(0,0464)	(0,0090)

Losses per share (ratio) is calculated as losses attributable to equity holders of the parent Company divided by the weighted average number of ordinary shares in issue during the year.

15. Property Plant and Equipment

Land utilized for the purpose of either production or administration is stated at fair value. Similarly, buildings, machinery, technical installations and floating means are presented at fair value less accumulated depreciation reduced by any other impairment losses which are recognized as at the date of measurement.

The management of the Group and the Company taking into consideration the current conditions resulting from the developments in the Greek economy, as well as the economic environment assessed, given the nature, location and valuation method (the comparable method and the method of residual replacement cost) of the property, assessed that there were no significant changes in the fair values as at 30.06.2018.



Other property, plant and equipment are presented at cost less accumulated depreciation less and impairment costs.

Depreciation expense of tangible assets (except for land which is a non-depreciable asset) is calculated on a straight-line basis over the useful life of the asset.

Property, plant and equipment is analysed as follows:

GROUP	Land	Buildings	Other Installations and equipment	Mechanical equipment and technical installations	Other Transportation means	Floating means	Furniture and other equipment	Assets under construction	Total
<i>Amounts in Euro</i>									
Cost									
Balance at 1 January 2017	7.604.524	37.966.130	54.527.298	13.673.047	6.242.057	4.284.563	8.352.313	222.924	132.872.856
Additions	-	611.499	5.159.703	89.408	577.503	-	462.263	3.199.129	10.099.505
Disposals	-	256	(75.377)	-	(95.064)	(1.990)	(13.035)	-	(185.210)
Reclassifications	210.460	-	(8.621)	8.621	-	-	-	-	210.460
Reclassifications from work-in-progress	-	42.419	308.737	-	586.901	-	1.926	(1.777.021)	(837.038)
Balance at 31 December 2017	7.814.984	38.620.304	59.911.740	13.771.076	7.311.397	4.282.573	8.803.467	1.645.032	142.160.573
Accumulated depreciation									
Balance at 1 January 2017	-	(4.559.734)	(40.086.102)	(2.771.606)	(4.236.384)	(663.454)	(7.716.555)	-	(60.033.835)
Depreciation charge	-	(922.855)	(2.752.931)	(1.354.255)	(293.942)	(331.682)	(284.269)	-	(5.939.934)
Disposals	-	-	74.223	11	95.056	501	13.033	-	182.824
Reclassifications	-	-	(96)	96	-	-	-	-	-
Balance at 31 December 2017	-	(5.482.589)	(42.764.906)	(4.125.754)	(4.435.270)	(994.635)	(7.987.791)	-	(65.790.945)
Net Book Value at 31 December 2017	7.814.984	33.137.715	17.146.834	9.645.322	2.876.127	3.287.938	815.676	1.645.032	76.369.628
Cost									
Balance at 1 January 2018	7.814.984	38.620.304	59.911.740	13.771.076	7.311.397	4.282.573	8.803.467	1.645.032	142.160.573
Additions	21.362	142.974	2.563.053	-	355.079	94.097	156.063	1.230.464	4.563.092
Disposals	-	-	(132.387)	-	(29.362)	(7.045)	(839)	-	(169.633)
Reclassifications	-	-	-	-	-	-	-	-	-
Reclassifications from work-in-progress	-	1.237	-	-	401.695	-	-	(766.690)	(363.758)
Balance at 30 June 2018	7.836.346	38.764.515	62.342.406	13.771.076	8.038.809	4.369.625	8.958.691	2.108.806	146.190.274
Accumulated depreciation									
Balance at 1 January 2018	-	(5.482.589)	(42.764.906)	(4.125.754)	(4.435.270)	(994.635)	(7.987.791)	-	(65.790.945)
Depreciation charge	-	(440.770)	(1.497.619)	(716.099)	(201.375)	(173.614)	(94.555)	-	(3.124.032)
Disposals	-	-	132.387	-	29.362	2,059	799	-	164.607
Reclassifications	-	-	-	-	-	-	-	-	-
Balance at 30 June 2018	-	(5.923.359)	(44.130.138)	(4.841.853)	(4.607.283)	(1.166.190)	(8.081.547)	-	(68.750.370)
Net Book Value at 30 June 2018	7.836.346	32.841.156	18.212.268	8.929.223	3.431.526	3.203.435	877.144	2.108.806	77.439.904



COMPANY

	Land	Buildings	Other Installations and equipment	Mechanical equipment and technical installations	Other Transportation means	Floating means	Furniture and other equipment	Assets under construction	Total
<i>Amounts in Euro</i>									
Cost									
Balance at 1 January 2017	7.499.286	35.240.511	55.940.676	13.346.163	6.108.625	4.284.563	8.196.268	222.924	130.839.016
Additions	-	503.373	5.257.234	-	555.502	-	445.884	3.199.129	9.961.122
Disposals	-	256	(74.961)	-	(95.064)	(1.990)	(12.485)	-	(184.244)
Reclassifications	210.460	-	(8.621)	8.621	-	-	-	-	210.460
Reclassifications from work-in-progress	-	42.419	308.737	-	586.901	-	1.926	(1.777.021)	(837.038)
Balance at 31 December 2017	7.709.746	35.786.559	61.423.065	13.354.784	7.155.964	4.282.573	8.631.593	1.645.032	139.989.316
Accumulated depreciation									
Balance at 1 January 2017	-	(3.996.396)	(40.320.234)	(2.686.044)	(4.101.357)	(663.455)	(7.572.154)	-	(59.339.640)
Depreciation charge	-	(690.044)	(2.896.352)	(1.317.834)	(294.107)	(331.682)	(274.484)	-	(5.804.503)
Disposals	-	-	73.864	-	95.058	501	12.483	-	181.906
Reclassifications	-	-	(96)	96	-	-	-	-	-
Balance at 31 December 2017	-	(4.686.440)	(43.142.818)	(4.003.782)	(4.300.406)	(994.636)	(7.834.155)	-	(64.962.237)
Net Book Value at 31 December 2017	7.709.746	31.100.119	18.280.247	9.351.002	2.855.558	3.287.937	797.438	1.645.032	75.027.079
Cost									
Balance at 1 January 2017	7.709.746	35.786.559	61.423.065	13.354.784	7.155.964	4.282.573	8.631.593	1.645.032	139.989.316
Additions	21.362	134.288	2.710.922	-	355.079	94.097	154.627	1.230.464	4.700.839
Disposals	-	-	(132.387)	-	(29.362)	(7.045)	(839)	-	(169.633)
Reclassifications	-	-	-	-	-	-	-	-	-
Reclassifications from work-in-progress	-	1.237	-	-	401.695	-	-	(766.690)	(363.758)
Balance at 30 June 2018	7.731.108	35.922.084	64.001.600	13.354.784	7.883.376	4.369.625	8.785.381	2.108.806	144.156.764
Accumulated depreciation									
Balance at 1 January 2017	-	(4.686.440)	(43.142.818)	(4.003.782)	(4.300.406)	(994.636)	(7.834.155)	-	(64.962.237)
Depreciation charge	-	(320.889)	(1.576.711)	(690.353)	(201.024)	(173.614)	(91.625)	-	(3.054.216)
Disposals	-	-	132.387	-	29.362	2.059	799	-	164.607
Reclassifications	-	-	-	-	-	-	-	-	-
Balance at 30 June 2018	-	(5.007.329)	(44.587.142)	(4.694.135)	(4.472.068)	(1.166.191)	(7.924.981)	-	(67.851.846)
Net Book Value at 30 June 2018	7.731.108	30.914.755	19.414.458	8.660.649	3.411.308	3.203.434	860.400	2.108.806	76.304.918

Amortization of grants on assets has been offset against the figure ‘depreciation’ in the Profit and loss statement. With respect to the six-month period, the grant income figure amounted to € 301.748 for the Company and € 336.763 for the Group. The corresponding prior year figure amounted to € 331.506 for the Company and € 366.521 for the Group.

Other Installations and equipment mainly include fixed assets concerning fattening and hatchery units and more specifically regards cages, nets, anchorage, air compressor, generators, filters etc.

Mortgages and pledges on the Group’s assets are analysed in paragraph 29, below.

16. Goodwill

Goodwill is analyzed as follows:

GROUP		COMPANY	
<i>Amounts in Euro</i>		<i>Amounts in Euro</i>	
Carrying value at 1 January 2017	30.298.997	Carrying value at 1 January 2017	29.968.825
Impairment losses	-	Impairment losses	-
Carrying value at 31 December 2017	30.298.997	Carrying value at 31 December 2017	29.968.825
Impairment losses	-	Impairment losses	-
Carrying value at 30 June 2018	30.298.997	Carrying value at 30 June 2018	29.968.825

The impairment test of Goodwill and Aquaculture licenses are performed at each reporting period as well as when indications exist.



As referred to in the financial statement which ended December 31, 2017, and for the purpose of impairment testing, goodwill is allocated to three cash-generating units (CGUs), which are also operating and reportable segments, Aquaculture unit, Fish feed unit, Aviculture-Stockbreeding unit (Note 8). The three operating segments present the lowest level of the Group at which goodwill is monitored for internal management purposes.

The carrying amount of goodwill and fish-farm licenses allocated to each of the cash-generating units are as follows:

	AQUACULTURE		FISHFEED		AVICULTURE - STOCKBREEDING		TOTAL	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Goodwill	26.590.022	26.590.022	3.708.975	3.708.975	-	-	30.298.997	30.298.997
Aquaculture Licenses	13.680.000	13.680.000	-	-	-	-	13.680.000	13.680.000

Due to the general economic environment and the decrease in prices, the Group reexamined the assumptions which it had used as at 31.12.2017 and given that indications existed that the carrying amount may perhaps be impaired, proceeded with an impairment test as at 30.06.2018, based on which the results were that the recoverable amount of the three segments exceeds the carrying value and thus concluded that no impairment for goodwill is deemed necessary.

17. Intangible assets

The intangible assets of the Group mainly concern acquired aquaculture licenses and computer software licenses. Analysis of the carrying values of the above is presented in summarized form in the tables here below:

GROUP			
<i>Amounts in Euro</i>	Computer and other software	Aquaculture Licences	Total
Cost			
Balance 1 January 2017	10.167.101	13.680.000	23.847.101
Additions	206.250	-	206.250
Transfers from work under construction	837.038	-	837.038
Balance 31 December 2017	11.210.389	13.680.000	24.890.389
Accumulated amortisation			
Balance 1 January 2017	(8.768.410)	-	(8.768.410)
Amortisation charge	(741.791)	-	(741.791)
Balance at 31 December 2017	(9.510.201)	-	(9.510.201)
Net book value at 31 December 2017	1.700.188	13.680.000	15.380.188
Cost			
Balance 1 January 2018	11.210.389	13.680.000	24.890.389
Additions	123	-	123
Transfers from work under construction	363.758	-	363.758
Balance 30 June 2018	11.574.270	13.680.000	25.254.270
Accumulated amortisation			
Balance 1 January 2018	(9.510.201)	-	(9.510.201)
Amortisation charge	(336.148)	-	(336.148)
Balance at 30 June 2018	(9.846.349)	-	(9.846.349)
Net book value at 30 June 2018	1.727.921	13.680.000	15.407.921



COMPANY

<i>Amounts in Euro</i>	Computer and other software	Aquaculture Licences	Total
Cost			
Balance 1 January 2017	10.160.026	11.475.000	21.635.026
Additions	206.250	-	206.250
Transfers from work under construction	837.038	-	837.038
Balance 31 December 2017	11.203.314	11.475.000	22.678.314
Accumulated amortisation			
Balance 1 January 2017	(8.761.404)	-	(8.761.404)
Amortisation charge	(741.722)	-	(741.722)
Balance at 31 December 2017	(9.503.126)	-	(9.503.126)
Net book value at 31 December 2017	1.700.188	11.475.000	13.175.188
Cost			
Balance 1 January 2018	11.203.314	11.475.000	22.678.314
Additions	123	-	123
Transfers from work under construction	363.758	-	363.758
Balance 30 June 2018	11.567.195	11.475.000	23.042.195
Accumulated amortisation			
Balance 1 January 2018	(9.503.126)	-	(9.503.126)
Amortisation charge	(336.148)	-	(336.148)
Balance at 30 June 2018	(9.839.274)	-	(9.839.274)
Net book value at 30 June 2018	1.727.921	11.475.000	13.202.921

“Aquaculture licences” on a Group level relate to the value of the aquaculture licenses of the Company, the Group “SEAFARM IONIAN SA”, “KEGO AGRI SA”, and “PREDOMAR S.L”, which resulted from the acquisition of the corresponding subsidiaries. The Company’s aquaculture license value relates to the value of aquaculture licenses of the absorbed subsidiary companies KEGO S.A, RED ANCHOR SA and SEAFARM IONIAN SA. The aforementioned goodwill is not depreciated but is assessed for impairment loss at each reporting period, in accordance with IAS 36 (Note 15).

The management of the Group and the Company during the current period examined the current conditions arising from the developments in the Greek economy and the general context of the economic environment and assessed that there are no significant changes in the fair values as at 30.06.2018.



18. Investments in subsidiaries

In the Company's separate financial statements, investments in subsidiary companies have been measured at acquisition cost less impairment losses.

<i>Amounts in Euro</i>	COMPANY
	30/6/2018
Opening Balance	13.732.214
Additions	105.381
Closing Balance	13.837.595

The company's percentage participation in investments, not listed on the Athens Stock Exchange Market, is analysed as follows:

COMPANY NAME	31/12/2017				30/6/2018			Country of incorporation	Percentage Shareholding 30.06.2018
	Cost 01.01.2017	Share Capital Increase	Impairment of Investment	Amount as per Financial Position	Share Capital Increase	Impairment of Investment	Amount as per Financial Position		
PROTEUS SA	1.379.347	-	-	1.379.347	-	-	1.379.347	GREECE	100,00%
NIREUS GMBH	-	3.875.000	(3.875.000)	-	-	-	-	GERMANY	100,00%
NIREUS INTERNATIONAL LTD	6.400.033	-	-	6.400.033	105.381	-	6.505.414	CYPRUS	100,00%
KEGO AGRI S.A	5.952.834	-	-	5.952.834	-	-	5.952.834	GREECE	100,00%
TOTAL	13.732.214	3.875.000	(3.875.000)	13.732.214	105.381	-	13.837.595		

During the six-month period the subsidiary company Nireus International proceeded with an increase in its Share Capital by an amount of € 105.381 with an off-set of a corresponding amount of liabilities with its parent company, and with a corresponding increase in the Company's investment in its subsidiary.

As at 30.6.2018 the Group does not have any non-controlling interests.

It should be noted that there are no restrictions between the Group and the above-mentioned subsidiaries as regards their access to the assets and the liabilities of the Group, nor is there any restriction to the transfer of funds and dividends between the Group and companies.

IMPAIRMENT TEST

As mentioned in the annual financial statements of year ended 31 December 2017, for the purpose of impairment testing, the Company recognized similar in nature Cash Generating Units as these have been recognized on a Group level which cover the individual investments of the subsidiary companies. The cash generating units recognized by the Company are the Aquaculture and Aviculture-stock breeding units. The investments have been allocated for the purpose of impairment testing as follows:

	AQUACULTURE		AVICULTURE AND STOCKBREEDING		TOTAL	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Investments in subsidiaries	7.884.760	7.779.379	5.952.835	5.952.835	13.837.595	13.732.214



Impairment testing on investments of subsidiary companies is performed when indications of impairment exist. The basic assumptions which were used during the recognition of the two cash generating units in addition to the determination of the recoverable amount of the cash generating units are analysed in the annual financial statements for the year ended December 31, 2017 (Note 15). Due to the general economic environment and the decrease in prices the Group reexamined the assumptions which it had used as at 31.12.2017 and given that indications existed that the carrying amount may perhaps be impaired, proceeded with an impairment test as at 30.06.2018 whereby the results were that the recoverable amount of the segments exceeds the carrying and concluded that no impairment for goodwill is deemed necessary.

19. Deferred Income Tax Receivables/(Liabilities)

Deferred income tax assets and liabilities which result from relative temporary tax differences, are as follows:

	STATEMENT OF FINANCIAL POSITION				INCOME STATEMENT			
	GROUP		COMPANY		GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	30/6/2017	30/6/2018	30/6/2017
DEFERRED TAX LIABILITIES								
Intangible assets	(190.236)	(238.995)	(190.236)	(238.995)	48.759	24.893	48.759	24.893
Property, Plant & Equipment	(8.344.493)	(8.460.456)	(8.043.834)	(8.163.143)	115.963	107.908	119.309	84.962
Investments in subsidiaries	-	-	1.333.432	1.333.432	-	-	-	-
Biological Assets	(7.650.679)	(11.111.928)	(7.365.187)	(10.797.835)	3.461.249	(756.654)	3.432.648	(922.820)
Receivables	6.338.905	6.640.428	5.585.174	5.884.618	(336.627)	(106.864)	(323.535)	(62.804)
Long-term loan borrowings	(4.093.152)	(4.382.822)	(4.093.152)	(4.382.822)	289.670	254.239	289.670	254.239
Net Employee defined Benefit obligations	1.001.801	974.612	957.875	932.218	27.188	25.180	25.657	23.936
Other non-current liabilities	101.232	122.107	89.857	110.732	(20.875)	(96.138)	(20.875)	(96.138)
Provisions	1.362.285	1.292.809	1.264.891	1.204.994	69.476	(35.702)	59.897	(32.806)
Other current liabilities	(91.441)	(91.441)	(65.268)	(65.268)	-	(6.659)	-	-
Receivable from tax losses carried forward	7.549.016	7.549.016	7.549.016	7.549.016	-	-	-	-
	(4.016.762)	(7.706.670)	(2.977.432)	(6.633.053)	3.654.803	(589.797)	3.631.530	(726.538)
TOTAL DEFERRED TAX ASSETS	568.423	598.462	-	-				
TOTAL DEFERRED TAX LIABILITIES	(4.585.185)	(8.305.132)	(2.977.432)	(6.633.053)				
TOTAL DEFERRED TAX	(4.016.762)	(7.706.670)	(2.977.432)	(6.633.053)				

Reconciliation of deferred tax liabilities, net

	GROUP	COMPANY
Beginning Balance as at 1 January 2018	(7.706.670)	(6.633.053)
Deferred tax-income/(expense) recognised during the period in profit and loss	3.654.803	3.631.530
Effect from the change in accounting policy	35.105	24.091
Ending Balance as at 30 June 2018	(4.016.762)	(2.977.432)

The offsetting of deferred income tax assets and liabilities occurs when there is, on behalf of the company, a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes relate to the same fiscal authority. The deferred tax liabilities of the Group as at 30.06.2018 relate to the subsidiary located in Spain by an amount of € 274.322 (tax rate 25%), and by an amount of € 4.310.863 for companies located in Greece (tax rate 29%). The corresponding amounts as at 31.12.2017 were, for the company located in Spain of an amount of € 338.649, and of an amount of € 7.966.483 for companies located in Greece.



The deferred tax receivables for the Group as at 30.06.2018 of € 568.423 relate to companies located in Greece. The corresponding amounts as at 31.12.2017 of € 598.462 result from the companies located in Greece.

According to the Group's policies, deferred tax assets are recognised following two consecutive profitable years. As a result, the Company has recognised a deferred tax asset on unused tax losses of an amount of € 7.549.016 (2017: € 7.549.016), to the extent that it is probable that future taxable profits will be available against which unused tax losses will be available to be offset against future profits in accordance with paragraph 34 of IAS 12 (Note 13).

20. Biological assets

Biological assets comprise of juveniles-generating adult fish, fish juveniles and stock breeding products as at the Balance Sheet date and are measured at fair value. Following the adoption of IFRS 13 beginning as of 1.1.2013 and as at each balance sheet date, the measurement of fair value is based on IFRS 13 in conjunction with the specific requirements of IAS 41. According to IFRS 13, fair value is the current exit price which is determined with reference to the principal market which is the market at which the greatest volume of activity is observed.

During periods of substantial increases/(decreases) of biological assets and increases/(decreases) in sales prices, the above methodology applied, results in significant gains/(losses) arising from the difference between the product cost and fair value measurement in terms of sales prices.

The reconciliation of the biological assets stated at fair value is presented in the following table:

Amounts in Euro

	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Balance of biological assets at 1 January	197.082.545	180.624.862	187.704.805	172.405.271
Increases due to purchases of biological assets	449.641	2.098.978	183.310	1.709.915
Gain/Loss arising from changes in fair value attributable to price or quantity changes of biological assets	58.190.252	194.335.388	53.415.839	182.028.378
Decreases due to sales of biological assets	(89.826.800)	(179.976.683)	(84.941.941)	(168.438.759)
End balance of biological assets at 30 June	165.895.638	197.082.545	156.362.013	187.704.805
ANALYSIS OF BIOLOGICAL ASSETS IN BALANCE SHEET				
A) Biological assets of fish (Assets - Non-current assets)	89.407.784	77.612.794	84.432.346	72.989.701
B) Biological Poultry-Livestock (Assets - Non-current assets)	331.000	309.000		
TOTAL BIOLOGICAL ASSETS - Assets - Non-current	89.738.784	77.921.794	84.432.346	72.989.701
C) Biological assets fish (Inventories - Current assets)	76.001.553	119.030.349	71.929.667	114.715.104
D) Biological Poultry-Livestock (Inventories - Current assets)	155.301	130.402	-	-
TOTAL BIOLOGICAL ASSETS - Assets - Current	76.156.854	119.160.751	71.929.667	114.715.104
TOTAL BIOLOGICAL ASSETS	165.895.638	197.082.545	156.362.013	187.704.805

The effect from the valuation of biological assets at fair value compared to the valuation of biological assets at cost amounts to a loss of € 12.061.521 (2017: Profit € 2.516.902) for the Group and to a loss of an amount of € 11836.716 (2017: Profit € 3.182.139) for the Company.



Analysis of the Effect of Valuation of Biological Assets at Fair Value

	GROUP			COMPANY		
	Stated at cost	Adjustments	Measurement at fair values IFRS	Stated at cost	Adjustments	Measurement at fair values IFRS
Fair value of Biological assets at beginning 1.1.2018	158.468.200	38.614.345	197.082.544	150.471.111	37.233.694	187.704.805
Less: Fair value of Biological assets at ending 30.06.2018	139.342.814	26.552.824	165.895.638	130.965.035	25.396.978	156.362.013
Gain/(loss) in the movement in th fair value of biological assets	(19.125.386)	(12.061.521)	(31.186.907)	(19.506.076)	(11.836.716)	(31.342.792)

Assumptions used in determining the fair value of live fish

The estimated fair value of biomass will always be based on uncertain assumptions even though the company has obtained substantial expertise in assessing these factors. Estimates are applied for the following factors: biomass volume, the quality of the biomass, the size distribution and market prices.

Biomass volume

The biomass volume is in itself an estimate based on the number of juveniles placed in the sea, the estimated growth from the time of stocking, estimated mortality based on observed and expected mortality etc. The uncertainty with regards to biomass volume is normally low. The uncertainty will, however, be higher if an incident has resulted in mass mortality, especially early in the cycle, or if the health condition of the fish which restricts treatment of fish.

The size distribution

Fish in sea grows in various rates and even under conditions of good estimates, the average weight of the fish can result in considerable variation in the quality and weight of the fish. The size distribution affects the price achieved for the fish as each size category of fish is priced separately in the market. When estimating the biomass value a normal, expected size distribution is applied.

Market price

The market price assumption is significant for the valuation and even minor variations in the market price will significantly result in changes in the valuation.

The decrease in the Group’s biological assets as at 30.06.2018 as compared to the prior year 31.12.2017 by approximately € 31,2 million, is mainly attributed to the reduced biomass of fresh fish. This is attributed to their biological cycle and based on which a recovery in their biomass is noted during the second semester with an optimum increase in their size volume expected during the end of the year.

The Group has insured its biological assets, against any form of risk, at foreign reputable insurance companies. The corresponding receivables regarding insurance indemnities are factored due to the existing pledge with the lending banks.

The company NIREUS SA, based on the agreement dated 01.01.2018 has provided to the company NORSILDMEL INNOVATION A/S a floating lien on its fish population, amounting to € 10,3 million to secure its outstanding balance. The pledge is valid and in force until 31.12.2018.

First class pledged assets regarding the biological assets of fish population against loans obtained amount to € 129.700.000, and second-class pledges in favor of the bondholders amount to € 10.300.000, while as a first-class pledge in favor of suppliers the figure amounts to € 10.300.000, as described in Note 29 below.

21. Inventories

The inventories of the Group and the Company are as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Merchandise	1.084.235	1.045.451	2.122	25
Finished and semi-finished goods	9.040.213	3.983.210	8.783.396	3.975.925
Work in progress	74.856	119.698	74.856	119.698
Raw and auxiliary materials-Package materials	6.367.314	5.529.936	4.821.828	4.198.268
Consumables	90.652	214.625	38.803	59.079
Total	16.657.270	10.892.920	13.721.005	8.352.995

The increase of the Group's finished and semi-finished products during the period by € 5,0 million, from € 4,0 million 31/12/2017 to € 9,0 million 30/6/2018, is due to its own production of fish feed which during the summer months and due to the significant growth of fish, requirements for fish feed are higher than the corresponding needs during the winter months.

The amount of inventories consumed during the period and included in the figure "raw materials consumption" in the Income Statement, amounts to € 37.159.909 for the Group and to € 31.471.957 for the Company.

22. Trade and other receivables

The trade and other receivables of the Group and the Company are as follows:

A. Trade Receivables

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Trade receivables to third parties (Trade debtors)	39.360.260	35.901.439	34.557.352	31.024.569
Trade receivables from third parties (Intercompany)	-	-	3.193.864	3.607.026
Trade receivables from third parties (Notes)	2.398.394	2.980.585	1.354.920	1.519.788
Trade receivables from third parties (Cheques receivable)	11.807.195	13.832.838	6.406.728	8.472.270
Provision for uncollectible receivables	(15.650.170)	(15.857.558)	(12.717.155)	(12.918.233)
Total	37.915.679	36.857.304	32.795.709	31.705.420

Under the scope of the Group's working capital requirements, the Group uses factoring services for its receivables for the purpose of obtaining immediate collection of domestic debtors' due balances. The factoring contracts signed regard collection of receivables with recourse. Therefore liabilities towards factoring entities are included in short-term liabilities.



The movement in the established provision for bad debts of trade receivables is presented below:

Amounts in €

	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Opening Balance	15.857.558	13.856.332	12.918.234	12.890.762
Effect from the change in accounting policy	121.907	-	83.074	-
Additions during the year	21.639	254.460	21.639	149.646
Reclassification to other receivables	-	1.746.766	-	(122.174)
Write-offs	(141.189)	-	(141.189)	-
Reversals (income from used provisions)	(209.745)	-	(164.602)	-
Closing Balance	15.650.170	15.857.558	12.717.155	12.918.234

With respect to the Group's receivables, an assessment of the impairment indicators has been performed. Receivables that have been impaired mainly relate to the Group's customers and debtors who encounter financial difficulties. The movement during the period of the established provision of the Group of an amount of € (207.388) (2017: €132.86) relates to the net effect of a change in the Group's accounting policy based on the application of IFRS 9 of € 121.907, to a write-off of receivables of an amount of € 141.281, and to used provisions of an amount of € (209.745) which mainly stems from the Company.

All of the above receivables are current and of a short-term maturity. The fair value of these current financial assets is considered that it approximates its carrying value. There is no concentration of credit risk in relation to these customers given that the Group maintains a large number of customers thus resulting in a high dispersion of credit risk.

There is no customer which exceeds 10% of the Group's and Company's revenue.

B. Other Receivables

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Sundry debtors to third parties	8.799.552	10.078.531	8.777.803	10.013.314
Sundry debtors to intercompanies	-	-	134.566	486.061
Receivable from the public sector	1.278.867	8.127.915	1.043.289	7.679.442
Bad debt receivables	2.629.712	2.644.381	2.629.712	2.644.381
Employee financial assistance	86.909	46.542	82.976	43.306
Provision for bad debts	(9.737.754)	(10.569.319)	(9.729.439)	(10.561.003)
Total	3.057.286	10.328.050	2.938.907	10.305.501

The decrease in receivables of the Group by € 7,3 million, from € 10,3 million 31/12/2017 to € 3,1 million 30/6/2018, is attributed to the decrease in receivables from the State mainly due to the collection of VAT claims of the Company. Furthermore, during the six-month period, the Company wrote-off a receivable of € 0,9 million that had been included in both sundry debtors to third parties as well as in the corresponding provisions of the prior year, thus having no impact on the results of the current period.

All of the above receivables are considered to be of a short-term maturity. The carrying amount of the short-term financial assets is considered to approximate its fair value.



The balance of other receivables includes a respective provision which is analysed as follows:

Amounts in €

	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Opening Balance	10.569.319	12.389.356	10.561.002	14.181.300
Additions during the year	-	53.280		97.422
Reclassification from trade receivables	-	(1.746.766)	-	122.174
Write-offs	(816.895)	(126.551)	(816.895)	(3.839.894)
Used provisions	(14.669)	-	(14.669)	-
Closing Balance	9.737.754	10.569.319	9.729.439	10.561.002

It should be noted that under IAS 32 financial assets and financial liabilities have been netted-off.

In the context of the Group's working capital requirements, the Group uses factoring services for its receivables in view of the immediate collection of domestic debtors' balances. The factoring contracts signed regard collection of receivables with recourse.

23. Restricted Cash

As at 30.06.2018 the Group and Company have restricted cash balances of an amount of € 11.244.255,01 (31.12.2017: € 8.979.661,15) from which an amount of € 4.000.000 relates to the pledge for the collateral requirements of the fire victim loan of the National Bank, an amount of € 5.663.109,03 regards VAT returns for years 2017 and 2018 provided as a pledge for a bond loan, an amount of € 207.602,79 relates to letters of guarantees for the good performance and payment of sea leases of the National Bank, an amount of € 1.478,43 relates to a pledge for the short-term loans of Eurobank, an amount of € 30.487,06 from which (a) an amount of € 16.828,28 relates to letters of guarantees issued for the good performance and payment of sea leases while (b) an amount of € 13.658,80 concerns short-term borrowings from Piraeus Bank, and an amount of € 184,20 relates to short-term borrowings of Alpha Bank.

Furthermore, within the six-month period an amount of € 1.341.394,50 was deemed restricted due to the Company's liability of indemnity towards a third party in relation to a court litigation which is in progress before the Athens Multi-Member court of First Instance. (Note 29).

24. Issued Share Capital and Reserves

Issued Share Capital

The share capital of the Company consists of common registered shares of € 0,30 par value. All shares grant equal rights concerning the receipt of dividends and the repayment of capital and represent one voting right at the Shareholders' General Assembly of the Company. The shares of the Company are freely traded in the Athens Stock Exchange.



Amounts in Euro	GROUP					COMPANY				
	Number of shares	Share capital (ordinary shares)	Treasury shares	Share premium	Total	Number of shares	Share capital (ordinary shares)	Treasury shares	Share premium	Total
Balance at 1 January 2017	291.497.368	87.449.210	(47.271)	36.769.486	124.171.425	291.497.368	87.449.210	(47.271)	36.769.486	124.171.425
Increase in share capital due to merger of subsidiary company	2.519.444	755.834	-	17.636	773.470	2.519.444	755.834	-	17.636	773.470
Balance at 31 December 2017	294.016.812	88.205.044	(47.271)	36.787.122	124.944.895	294.016.812	88.205.044	(47.271)	36.787.122	124.944.895
Balance at 30 June 2018	294.016.812	88.205.044	(47.271)	36.787.122	124.944.895	294.016.812	88.205.044	(47.271)	36.787.122	124.944.895

The share capital of the company, as at 30.06.2018, amounted to € 88.205.043,60 divided into 294.016.812 common shares with voting rights, at a nominal value of € 0,30 each.

Fair value Revaluation Reserve

The analysis of fair value reserves is as follows:

Amounts in Euro	GROUP	COMPANY
Balance at 1 January 2017	37.098.494	36.755.808
Sale of fixed assets measured at fair value	(2.602)	(2.260)
Balance at 31 December 2017	37.095.892	36.753.548
Sale of fixed assets measured at fair value	(4.160)	(4.160)
Balance at 30 June 2018	37.091.732	36.749.388

Other reserves

Other reserves of the Group are as follows:

Amounts in Euro	GROUP						
	LEGAL RESERVE	UNDER SPECIAL LAW PROVISIONS	RESERVE INTENDED FOR SHARE CAPITAL INCREASE	SHARE BASED PAYMENTS RESERVE	ACTUARIAL DIFFERENCES RESERVE	OTHER RESERVES	TOTAL OTHER CAPITAL RESERVES
Balance at 1 January 2017	3.678.290	727.788	-	385.300	343.368	70.147.042	75.281.788
Actuarial gains and losses from pension obligations	-	-	-	-	(130.116)	-	(130.116)
Net-off of reserves with retained earnings	-	-	-	(385.300)	-	(574.912)	(960.212)
Balance at 31 December 2017	3.678.290	727.788	-	-	213.252	69.572.129	74.191.460
Balance at 30 June 2018	3.678.290	727.788	-	-	213.252	69.572.129	74.191.460

Amounts in Euro	COMPANY						
	LEGAL RESERVE	UNDER SPECIAL LAW PROVISIONS	RESERVE INTENDED FOR SHARE CAPITAL INCREASE	SHARE BASED PAYMENTS RESERVE	ACTUARIAL DIFFERENCES RESERVE	VARIOUS RESERVES	TOTAL OTHER CAPITAL RESERVES
Balance at 1 January 2017	3.487.165	624.273	-	385.300	338.617	70.682.421	75.517.776
Actuarial gains and losses from pension obligations	-	-	-	-	(121.708)	-	(121.708)
Net-off of reserves with retained earnings	-	-	-	(385.300)	-	(1.118.571)	(1.503.871)
Balance at 31 December 2017	3.487.165	624.273	-	-	216.909	69.563.850	73.892.197
Balance at 30 June 2018	3.487.165	624.273	-	-	216.909	69.563.850	73.892.197

25. Interest Bearing and Loan Borrowings

The non-current and current borrowings are as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Total non-current borrowings	125.326.801	131.686.559	125.265.240	131.584.678
Total liabilities payable in following year	35.424.314	29.240.440	35.344.173	29.161.273
Total short-term loans	7.165.064	5.309.429	6.769.218	5.208.928
Total loans	167.916.179	166.236.428	167.378.631	165.954.878

The above loan borrowings include the effect from the valuation of the loans of the Group at fair value.

The non-current and current borrowings without the effect from the gain on measurement from refinancing of financial liabilities are as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Total non-current borrowings	139.441.119	146.799.738	139.379.558	146.697.857
Total liabilities payable in following year	35.424.314	29.240.440	35.344.173	29.161.273
Total short-term loans	7.165.064	5.309.429	6.769.218	5.208.928
Total loans	182.030.497	181.349.607	181.492.949	181.068.057

Maturity dates of non-current borrowings without the effect from the gain on measurement from refinancing of financial liabilities are analyzed below:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Between 1 and 2 years	21.304.916	32.971.459	21.243.355	32.890.326
Between 2 and 5 years	44.252.908	39.882.358	44.252.908	39.861.610
Over 5 years	73.883.295	73.945.921	73.883.295	73.945.921
	139.441.119	146.799.738	139.379.558	146.697.857



The major loans of the Group and that of the Company as at 30 June 2018 are summarized as follows:

30/6/2018						
	BALANCE PRIOR TO THE EFFECT OF THE VALUATION AT FAIR	REMAINING BALANCE OF GAIN DUE TO RESTRUCTURING OF LOANS	BALANCE OF LOANS IFRS	LONG-TERM PORTION IFRS	SHORT-TERM PORTION OF LOANS	SHORT-TERM INTEREST IFRS
(Amounts in € million)						
A. BOND LOANS						
1 Common Bond Loan of an amount up to € 58,2 million	55,8	(1,7)	54,0	45,1	7,3	1,6
2 Convertible Bond Loan of an amount up to € 29,4 million	20,3	(4,7)	15,5	15,4	-	0,1
3 Common Bond Loan of an amount up to € 4,8 million	4,8	(0,3)	4,5	4,3	-	0,1
4 Common Bond Loan of an amount up to € 31,4 million	23,8	(1,0)	22,8	22,1	-	0,7
5 Convertible Bond loan of an amount up to € 20,0 million	24,3	(6,3)	17,9	17,9	-	-
6 Amortised Loan of an amount up to € 13 million	10,9	-	10,9	10,7	-	0,2
7 Amortised Loan of an amount € 4,4 million	-	-	-	-	-	-
B. FIRE VICTIM LOANS						
1 Fire victim loan of an initial amount of € 25 million	17,4	-	17,4	4,9	12,4	-
2 Fire victim loan of an initial amount of € 24,9 million	17,4	-	17,4	4,6	12,0	0,7
C. OTHER LONG-TERM LOANS						
	0,3	-	0,3	0,2	0,1	0,0
D. SHORT-TERM LOANS						
	7,2	-	7,2	-	-	-
GRAND TOTAL (A+B+C+D)	182,0	(14,1)	167,9	125,3	31,8	3,6

The major loans of the Group and that of the Company as at 31 December 2017 are summarized as follows:

31/12/2017						
	BALANCE PRIOR TO THE EFFECT OF THE VALUATION AT FAIR VALUE	REMAINING BALANCE OF GAIN DUE TO RESTRUCTURING OF LOANS	BALANCE OF LOANS IFRS	LONG-TERM PORTION IFRS	SHORT-TERM PORTION OF LOANS	SHORT-TERM INTEREST IFRS
(Amounts in € million)						
A. BOND LOANS						
1 Common Bond Loan of an amount up to € 58,2 million	54,6	(1,9)	52,7	44,9	7,3	0,5
2 Convertible Bond Loan of an amount up to € 29,4 million	20,2	(5,0)	15,2	15,1	-	0,0
3 Common Bond Loan of an amount up to € 4,8 million	4,7	(0,3)	4,4	4,3	-	0,0
4 Common Bond Loan of an amount up to € 31,4 million	23,3	(1,0)	22,2	22,0	-	0,2
5 Convertible Bond loan of an amount up to € 20,0 million	24,2	(6,8)	17,3	17,3	-	-
6 Amortised Loan of an amount up to € 13 million	11,0	-	11,0	7,8	2,9	0,3
7 Amortised Loan of an amount € 4,4 million	-	-	-	-	-	-
B. FIRE VICTIM LOANS						
1 Fire victim loan of an initial amount of € 25 million	17,1	-	17,1	10,3	6,8	-
2 Fire victim loan of an initial amount of € 24,9 million	20,6	-	20,6	9,6	10,6	0,4
C. OTHER LONG-TERM LOANS						
	0,4	-	0,4	0,3	0,1	0,0
D. SHORT-TERM LOANS						
	5,3	-	5,3	-	-	-
GRAND TOTAL (A+B+C+D)	181,3	(15,1)	166,2	131,7	27,7	1,6

Loan liabilities, prior to the effect of the valuation of the Group's loans at fair value, as at 30.06.2018 amounted to € 182,0 million (2017: € 181,3 million) while the corresponding net loan borrowings (reduced by restricted cash and cash equivalents) prior to the effect of the valuation at fair value amounted for the Group to € 151,9 million (2017: € 161,3 million).



A. BOND LOANS

- 1. Common Bond Loan of an amount up to € 58,2 million** Bond loan contract with a syndicate of banks amounting to € 58.219.126. The entire repayment of the loan is set at (7) years with full repayment in 2022. The base rate of the loan is set at the variable Euribor rate plus a margin of 4,25%.

As at 30.06.2018 the company is in compliance with the loan financial covenants and terms in accordance with the loan contract.

- 2. Convertible Bond Loan of an amount up to € 29,4 million:** Convertible bond loan contract of an amount of €29.466.293 with a syndicate of banks. Under the new contract the following terms hold:
- a. Loan Duration 10-year period with full repayment in September 2025
 - b. Interest rate: 1% (fixed for the entire loan period)
 - c. Conversion Ratio: 3,22 shares with voting shares at € 0,30 each
 - d. Conversion Price € 0,31 per share
 - e. Nominal value: € 1 per bond

As at 30.06.2018 the company is in compliance with the loan financial covenants and terms in accordance with the loan contract.

- 3. Common Bond Loan of an amount up to € 4,8 million:** Bond loan contract with a syndicate of banks of an amount of up to € 4.883.00. Duration of 10 years to be fully repaid in September 2025. The base rate of the loan is set at variable Euribor rate plus a margin of 4,25%.

As at 30.06.2018 the company is in compliance with the loan financial covenants and terms in accordance with the loan contract.

- 4. Common Bond Loan of an amount up to € 31,4 million:** Bond loan contract with a syndicate of banks amounting to € 31,4 million to be fully repaid on September 2025. The base interest rate of the loan is fixed at Euribor rate plus a margin of 4.25%.

As at 30.06.2018 the company is in compliance with the loan financial covenants and terms in accordance with the loan contract.

- 5. Convertible Bond loan of an amount up to € 20,0 million:** Convertible bond loan contract with a duration of 5 years to be fully repaid in July 2012.



The loan terms are as follows:

- a. Loan duration is set at 10 years to be fully repaid in October 2025
- b. Interest rate: 1% (fixed for the entire loan period). Interest is payable at the end of the loan period
- c. Conversion ratio: 44,3871 common shares with voting rights at € 0,30 each
- d. Conversion price: € 0,31 per share
- e. Par value: € 13,76 per bond

As at 30.06.2018 the company is in compliance with the loan financial covenants and terms in accordance with the loan contract.

- 6. Amortised Loan of an amount up to € 13 million** Loan agreement set for (5) years to be fully repaid in 2021 and up to the amount of € 13.000.000.

The base interest rate is set at Euribor a margin of 4,25%.

- 7. Amortised Loan of an amount up to € 4,4 million:** Loan agreement was signed between the company and Piraeus Bank of an amount of 4.439.143, which will be repaid in 2021.

The base interest rate is set at Euribor a margin of 4,25%.

B. FIRE-VICTIM LOANS

- 1. “Fire victim” loan of an initial amount of € 25 million of “Nireus SA”:**

The loan is to be fully repaid at 31.12.2019. The interest rate applied is set according to the interest rate of the Greek Government Treasury Bills of a twelve-month duration of the last issue before the beginning of each interest period increased by 70% plus the applicable levy according to Law 128/75.

For the period 1.1.2018 to 30.06.2018 the interest rate was set at 8,37%.

- 2. “Fire victim” loan of an initial amount of € 24,9 million of “Nireus SA”:**

The loan is to be fully repaid at 31.12.2019. The interest rate applied is set according to the interest rate of the Greek Government Treasury Bills of a twelve month duration of the last issue before the beginning of each interest period increased by 70% plus the applicable levy according to Law 128/75.

For the period 1.1.2018 to 30.06.2018 the interest rate was set at 8,45%.



C. OTHER LONG-TERM LOANS

Other long-term loans of the Group include other loans of the Company including those of the subsidiary company Predomar SL.

D. SHORT-TERM LOANS

Other short-term loans of the Group include other loans of the Company and its subsidiaries.

Financial Indicators:

According to the Bond Loan agreement, the Company has assumed certain obligations which must be adhered to among which, but not limited to, ensuring throughout the term of the loan, that assets are insured against all risks, that the submission of audited or reviewed annual and semi-annual consolidated financial statements are accompanied by Certificates of Compliance as well as ensuring throughout the duration of the bond loan period compliance with all financial indicators.

The agreed upon financial indicators are as follows:

1. Net debt to EBITDA, less than 7 for the year 2017 and for the period 30.06.2018
2. Net debt to Assets, less than 0,55 for the year 2017 and for the period 30.06.2018

These above financial indicators for the purposes of complying with the terms of the loans are calculated based on the consolidated Balance Sheet with the exception of foreign companies (Greek Group).

The Group is in full compliance with all of the above financial indicators as at 30.06.2018.

Group financial indicators :

1. Net debt to Operational EBITDA ratio

Net debt to operational EBITDA (12month rolling period 1/7/2017-30/6/2018) presented a decrease from 5,73 as at 30.6.2017 to 4,52 as at 30.06.2018.

Amounts in € thds.	GROUP FINANCIAL INDICATORS		
		30/6/2018 (12 month rolling period)	30/06/2017 (12 month rolling period)
Net debt (after the effect of the valuation of loans at fair value)/operational EBITDA	<u>137.801</u>	<u>149.158</u>	
	30.510	26.009	
		= 4,52	=5,73



2. Net Debt to total Assets ratio

Net debt to total assets did not presented any significant movement between 2017 and 2018 and amounted to 0,36.

Amounts in € thds.	GROUP FINANCIAL INDICATORS			
		30/6/2018		31/12/2017
<u>Net debt</u>	<u>137.801</u>	=0,36	<u>146.224</u>	=0,36
Total Assets	382.023		402.564	

Net Debt, is defined as long-term interest-bearing loans borrowings, short-term interest bearing loans, the current portion of the long-term loans payable in the following year, based on the financial statements, less cash and cash equivalents as well as restricted cash.

Reconciliation of liabilities derived from financing activities:

The reconciliation of liabilities derived from financing activities of the Company and the Group are presented in the following tables:

COMPANY								
	31.12.2017	Cash flows				Non-Cash Movements		30.06.2018
		Proceeds from other issued/raised short-term loans	Repayments of other short-tem loans	Interest expense and similar charges paid	Conversion of bond loans	Change in Fair Value	Accrued and recorded interest	
Loans borrowings	165.954.879	1.543.697	(3.705.450)	(1.200.311)	-	998.863	3.786.954	167.378.631

GROUP								
	31.12.2017	Cash flows				Non-Cash Movements		30.06.2018
		Proceeds from other issued/raised short-term loans	Repayments of other short-tem loans	Interest expense and similar charges paid	Conversion of bond loans	Change in Fair Value	Accrued and recorded interest	
Loans borrowings	166.236.428	1.891.058	(3.798.140)	(1.216.199)	-	998.863	3.804.169	167.916.179

The existing pledged assets as these arise from the loan borrowing contracts of the Group and the Company are presented in Note 29.



26. Trade payables and Other current liabilities

The analyses of trade payables and other current liabilities is presented below:

A. Trade Payables:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Trade payables	27.931.137	32.154.422	22.746.658	26.873.007
Cheques payable	15.786.812	17.977.548	14.427.938	16.376.964
Promissory notes	84.693	-	-	-
Provision for write-off of balances	(197.857)	(197.857)	(124.193)	(124.193)
Total	43.604.785	49.934.113	37.050.403	43.125.778

B. Other current liabilities:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Wages and salaries payable	1.304.702	1.175.957	1.191.331	1.112.351
Social security	919.587	1.787.897	847.122	1.692.237
Taxes - duties	1.115.900	1.092.243	766.223	798.182
Accrued expenses	2.159.598	1.079.646	2.080.034	1.078.038
Provision of purchases	1.143.059	9.576	1.143.059	9.576
Sundry creditors - Customer Prepayments	2.729.369	2.513.480	2.551.425	2.249.241
Provision for write-off of balances	(118.129)	(118.129)	(101.542)	(101.542)
Total	9.254.086	7.540.670	8.477.652	6.838.083

27. Provisions

The analysis of provisions for the Group and the Company is as follows:

<i>Amounts in Euro</i>	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Provisions for indemnities due to prior year litigations	1.913.368	1.913.368	1.913.368	1.913.368
Recognition employees' right to vacation days and other personnel expenses	2.602.947	2.350.398	2.467.109	2.247.587
Provision for unaudited tax years	90.000	90.000	-	-
Total	4.606.315	4.353.766	4.380.477	4.160.955

The movement in the provision during the year is presented below:

	GROUP							
	30/6/2018			TOTAL	31/12/2017			TOTAL
Provisions for indemnities due to prior year litigations	Recognition employees' right to vacation days and other personnel expenses	Provision for unaudited tax years	Provisions for indemnities due to prior year litigations		Recognition employees' right to vacation days and other personnel expenses	Provision for unaudited tax years		
Beginning Balance	1.913.368	2.350.398	90.000	4.353.766	224.696	675.100	90.000	989.796
Additions during the year	-	557.767	-	557.767	1.913.368	2.350.398	-	4.263.766
Prior year provisions used/reversed	-	(305.218)	-	(305.218)	(224.696)	(675.100)	-	(899.796)
Ending Balance	1.913.368	2.602.947	90.000	4.606.315	1.913.368	2.350.398	90.000	4.353.766



	COMPANY							
	30/6/2018			TOTAL	31/12/2017			TOTAL
Provisions for indemnities due to prior year litigations	Recognition employees' right to vacation days and other personnel expenses	Provision for unaudited tax years	Provisions for indemnities due to prior year litigations		Recognition employees' right to vacation days and other personnel expenses	Provision for unaudited tax years		
Beginning Balance	1.913.368	2.247.587	-	4.160.955	224.696	631.015	-	855.711
Additions during the year	-	524.740	-	524.740	1.913.368	2.247.587	-	4.160.955
Prior year provisions used/reversed	-	(305.218)	-	(305.218)	(224.696)	(631.015)	-	(855.711)
Ending Balance	1.913.368	2.467.109	-	4.380.477	1.913.368	2.247.587	-	4.160.955

Provisions for indemnities due to prior year litigations

The provisions in relation to court litigations of the Group and Company of an amount of € 1.913.368 (2017: € 1.913.368) mainly relates to court case litigation by third parties against NIREUS AQUACULURE SA. It is noted that the above amount includes interest of an amount of € 450.000.

Recognition of employees' rights to vacation days and other personnel expenses

The Group and the Company during the prior year recognized, for the first time, the employees' right to vacation days at the point at which the right has been vested for the following financial year, taking into consideration that the employees' right to vacation days must be recognized during the period in which employee services have been rendered instead of when the Company has the legal obligation to grant such a right.

The total amount of the entitlement as at 30 June 2018 for the Group and the Company amounted to € 2.5 million and € 2,5 million respectively.

28. Contingent Assets - Liabilities

The Company and the Group have contingent liabilities and assets with respect to Banks, other guarantees and other securities-pledged assets, as presented in Note 29: "Assets pledged as Security" arising in the ordinary course of business, as following:

Guarantees

The letters of guarantee and guarantees to third parties as at 30.06.2018 amount to € 5.988.495 for the Group, from which an amount of € 5.600.000 relates to guarantees granted by the Company to its subsidiaries and an amount of € 388.495 as regards letters of guarantees for ensuring the satisfactory performance of suppliers' contracts and for securing obligations. The contingent assets for the year amount to € 1.467.361 for the Group and the Company respectively relates to satisfactory compliance of contract terms.

No significant charges are expected to result from contingent liabilities. No additional payments are expected to occur following the preparation of the financial statements.



29. Assets pledged as Security

During 30.06.2018 the encumbrances and liens on the Company's pledged property plant and equipment amounted to € 436.042.867,46 and on the Group's assets, liens amounted to € 438.042.867,46, the analysis of which is presented below:

1) The following mortgages and pledges have been registered for the fixed assets of the parent company "NIREUS AQUACULTURE SA":

(a) a first-class pledge amounting to € 2.903.070 has been registered in favor of Piraeus Bank, being the representative bank and on behalf of the bondholders on insurance contracts for floating equipment so as to secure the bond of up to € 58,2 million, the balance of which as at 30.06.2018 amounted to € 54.028.451,86.

(b) a pledge, in favor of Piraeus Bank being a representative and on behalf of the bondholders, has been registered on insurance contracts for inventory (biological assets) of fish population and pre-fattening of an amount of € 116.350.000. More specifically with respect to the amount of € 8.050.000 a first-class pledge has been registered on insurance contracts for inventory (biological assets), while for the amount of € 30.300.000 a second class pledge has been registered in favour of the above bank bondholders.

Furthermore, with respect to the amount of € 30.300.000 on insurance contracts for inventory (biological assets) a first class pledge has been registered and is analyzed as follows:

(i) a pledge of an amount of € 11.700.000 in favor of the Greek state to secure a loan of € 25.000.000 by Piraeus bank with the guarantee of the Greek state, the balance of which as at 30.06.2018 amounted to Euro 17.368.041,66.

(ii) a pledge of an amount of € 10.200.000 in favor of the Greek state to ensure the firefighting loan of € 24.100.000 from the National Bank of Greece SA with a guarantee of Greek state, the balance of which as at 30.06.2018 amounted to € 17.363.940,32.

(iii) a pledge of an amount of € 8.400.000 for the Company NORSILDMEL INNOVATION A / S as a collateral against the outstanding amount.

(c) A floating class pledge, on inventory has been registered as follows:

(i) first class pledge in favour of NORSILDMEL INNOVATION A/S, has been assigned so as to secure the liability of an amount € 10.300.000

(ii) a second class pledge of an amount of € 10.300.000 on inventory in favour of the Bank of Piraeus being the representative and on behalf of the bondholders,

(iii) a first class pledge of an amount of € 129.700.000, on inventory, and in favour of the Bank of Piraeus being the representative and on behalf of the bondholders, to ensure the bond of up to € 58,2 million the balance of which as at 30.06.2018 amounts to € 54.028.451,86.

(d) a first class pledge has been assigned in favor of Piraeus Bank, being the representative and on behalf of the bondholders, to ensure the bond of € 58,2 million, as follows:

- Underwritings on insurance fixed asset contracts between European Reliance General Insurance and NIREUS AQUACULTURE SA amounting to € 25.395.458

- Marine insurance contracts on ships between the European Reliance General Insurance and NIREUS AQUACULTURE SA amounting to € 5.411.469

(e) a first-class pledge has been registered in favor of Piraeus Bank being the representative and on behalf of the bondholders, on the equipment (mooring materials, nets, cages) of an amount € 10.562.973,8 so as to ensure the bond of € 58,2 million.

(f) A first class floating pledge on the total aggregate value of the Accepted Claims on which there is a Pledge Agreement on the factoring of receivables from Piraeus Factoring and the National Bank Factoring. The pledge account balance should not be less than 105% of the outstanding amount of the Loan. The pledge is in favor of Piraeus Bank as a representative and on behalf of the bondholders for the common bond loan of up to € 31.450.000, the balance of which as at 30.06.2018 amounted to € 22.782.669,64.



(g) a first-class pledge has been recorded in favor of Piraeus Bank being the representative and on behalf of the bondholders on the shares of PROTEUS EQUIPMENT SA of an amount of € 60.000,30 so as to secure the bond loan of up to € 58.2 million, the balance of which amounted to € 54.028451,86.

(h) a first-class mortgage of amount of approximately € 10.000.000 on fixed assets in favor of the Greek State, to secure the loan of € 25.000.000 by Piraeus Bank, issued under the scope of favorable regulations for the fire victims, the balance of which as at 30.06.2018 amounted to € 17.368.041,66

(i) Mortgages of an amount of € 7.000.000 on fixed assets have been registered in favor of the Greek State, to secure the fire-victim loan of € 24.910.000 million from the National Bank, in the framework of favorable regulations for the fire-victims, the balance of which as at 30.06.2018 amounted to € 17.363.940,82.

(j) First class underwritings of a mortgage prenotation (with the exception of the property on which there is a second class underwriting pledge by the Agricultural bank of Greece as referred to in paragraph (k) below) have been registered on property up to the amount of € 69.879.010 in accordance with decisions No. 3397S/2015 and 5S/2016 of the Athens District Court based on which the registration of the underwritings on the company's assets was resolved upon in favor of Piraeus Bank, being the representative and on behalf of the bondholders, in order to secure the bond loan of € 58,2million.

(k) Mortgages of an amount of € 1.969.742,15 on fixed assets have been registered to secure the loans of ATE (Agricultural bank of Greece- under special liquidation), which balance as at 30.6.2018 amounted to € 148.303,08. This remaining balance will be paid in the remaining nine (9) equal semi-annual installments of € 16.449,74 each, in accordance with the provision in Article 44 in which the company has been subject, which guaranteed the payment of the above amount.

(l) a first class assigned pledge has been registered in favour of Piraeus Bank on behalf of the representative banks concerning claims on VAT refunds of € 5.663.109,03.

(m) In relation to the fire victim loans of the National Bank, loans of a total amount of € 4.000.000 have been registered.

(n) Restricted cash of an amount of € 207.602,79 relates to letters of guarantees for the good performance and payment of sea leases of the National Bank, an amount of € 1.478,43 relates to a pledge for the short-term loans of Eurobank, an amount of € 30.487,06 from which an amount of € 16.828,28 relates to letters of guarantees issued for the good performance and payment of sea leases while an amount of € 13.658,80 concerns short-term borrowings from Piraeus Bank, and an amount of € 184,20 relates to short-term borrowings of Alpha Bank. Furthermore, within the six-month period an amount of € 1.341.394,50 was deemed restricted in Piraeus Bank due to the Company's liability of indemnity towards a third party in relation to a court litigation which is in progress before the Athens Multi-Member court of First Instance.

(o) A first-class naval mortgage has been registered on a series of company's marine ships for an amount of € 3.742.890.

2) An underwriting of a mortgage prenotation from the National Bank of Greece of an amount of € 2.000000 has been registered on the land of the consolidated subsidiary company "KEGO AGRI S.A" to secure the long-term loan of the parent Company "NIREUS AQUACULTURE S.A".

There are no other assets pledged as security on the fixed assets for the Company and of the Group.



30. Related parties

I. Related Parties and Transactions

	LOCATION OF HEADQUARTERS	SHAREHOLDING PERCENTAGE COMPANY %	
		30.06.2018	31.12.2017
PIRAEUS BANK	GREECE	32,23%	32,23%
ALPHA BANK	GREECE	20,48%	20,48%
EUROBANK	GREECE	15,50%	15,50%
NATIONAL BANK	GREECE	6,13%	6,13%

	LOCATION OF HEADQUARTERS	SHAREHOLDING %	
		30.06.2018	31.12.2017
PIRAEUS BANK	GREECE	32,23%	32,23%
ALPHA BANK	GREECE	20,48%	20,48%
EUROBANK	GREECE	15,50%	15,50%
NATIONAL BANK	GREECE	6,13%	6,13%

The following tables present the realized transactions:

Transactions during the period	GROUP		COMPANY	
	30/6/2018	30/6/2017	30/6/2018	30/6/2017
Sales of goods and services	-	-	2.323.352	2.233.865
Other income	-	-	27.000	20.400
Purchases of goods and services	198.825	105.250	1.926.707	1.283.096
Purchases of property, plant and equipment	-	-	1.360.826	1.297.220
Fees to Directors and compensation	1.138.484	919.505	916.628	737.049
Interest received	19.842	27.371	19.820	24.502
Interest paid and related expenses	4.145.262	3.028.760	4.137.826	3.021.414

Receivables	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Subsidiaries	-	-	3.328.430	4.093.087
Associates	4.851.023	4.851.023	4.851.023	4.851.023
Total	4.851.023	4.851.023	8.179.453	8.944.110

Payables	GROUP		COMPANY	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Subsidiaries	-	-	395.962	-
Associates	4.851.023	4.851.023	-	-
Total	4.851.023	4.851.023	395.962	-

The Company's trading transactions with related parties for the six-month period of 2018, were conducted under normal market conditions.

II. Transactions with Board of Directors and Key Management

The fees of the members of the Board of Directors and key management including the Group's liabilities toward them for the six-month period of 2018 and 2017 are as follows:

Transactions and compensation to Directors and key management

Amounts in Euro

Salaries, employment benefits and compensation to Directors

Salaries and other employment benefits to key management

GROUP		COMPANY	
30/6/2018	30/6/2017	30/6/2018	30/6/2017
799.677	655.515	697.879	572.300
537.632	369.240	373.749	220.549
1.337.309	1.024.755	1.071.628	792.849

Payables to Directors and key management

Amounts in Euro

Payables for salaries, employment benefits and other compensation

Payables for Directors compensation approved by A.G.M.

Pension and other post-employment benefit obligations

GROUP		COMPANY	
30/6/2018	31/12/2017	30/6/2018	31/12/2017
73.761	46.603	67.661	40.503
38.181	26.279	21.916	14.836
211.596	337.463	190.596	316.463
323.538	410.345	280.173	371.802

For the insured biological assets, as well as for the insurance of fixed assets of the Group, the company EUROMARE BROKER SA, a company 100% owed by Mr. Aristides Belles, acts as a mediation center following the approval by the Annual General Meeting of 2010.

31. Number of employed personnel

The number of employed personnel as at June 30, 2018 amounted to 1.136 for the Company, and 1.205 for the Group (for the Company: 1.136, for the Subsidiaries: 69 employees) while the number of employed personnel as at June 30, 2017 amounted to 1.134 for the Company, and 1.212 for the Group (for the Company: 1.134, for the Subsidiaries: 78)

32. Financial and Non-Financial Assets and Liabilities

Financial Instruments: The following tables present a comparison between the cost and fair value amounts per category of financial instruments which are presented in the consolidated and standalone financial statements.

	GROUP				COMPANY			
	COST		FAIR VALUE		COST		FAIR VALUE	
	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	31/12/2017	30/6/2018	31/12/2017
Financial Assets								
Restricted cash	11.244.255	8.979.661	11.244.255	8.979.661	11.244.255	8.979.661	11.244.255	8.979.661
Cash and cash equivalents	18.870.844	11.032.517	18.870.844	11.032.517	18.450.196	10.087.488	18.450.196	10.087.488
Financial Liabilities								
Long-term borrowing liabilities	139.441.119	146.799.738	125.326.801	131.686.559	139.379.558	146.697.857	125.265.240	131.584.678
Short-term borrowings	7.165.064	5.309.429	7.165.064	5.309.429	6.769.218	5.208.928	6.769.218	5.208.928
Current portion of long-term financial liabilities	35.424.314	29.240.440	35.424.314	29.240.440	35.344.173	29.161.273	35.344.173	29.161.273

The Group uses the following hierarchy for the determination of the fair value of its financial assets and liabilities per valuation method.



Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities

Level 2: other techniques for which all inputs that have a significant effect on the recorded fair value are observable, either directly or indirectly

Level 3: techniques that use inputs that have a significant effect on the recorded fair value that are not based on observable market data.

	GROUP		Hierarchy of Fair Value
	FAIR VALUE		
	30/6/2018	31/12/2017	
Financial Assets			
Restricted cash	11.244.255	8.979.661	Level 1
Cash and cash equivalents	18.870.844	11.032.517	Level 1
Long-term borrowing liabilities			
Long-term borrowing liabilities	125.326.801	131.686.559	Level 2
Short-term borrowings	7.165.064	5.309.429	Level 2
Liabilities payable within the following year	35.424.314	29.240.440	Level 2

	COMPANY		Hierarchy of Fair Value
	FAIR VALUE		
	30/6/2018	31/12/2017	
Financial Assets			
Restricted cash	11.244.255	8.979.661	Level 1
Cash and cash equivalents	18.450.196	10.087.488	Level 1
Long-term borrowing liabilities			
Long-term borrowing liabilities	125.265.240	131.584.678	Level 2
Short-term borrowings	6.769.218	5.208.928	Level 2
Liabilities payable within the following year	35.344.173	29.161.273	Level 2

During the period there were no reclassifications between the levels of hierarchies.

33. Fair Value Measurement

The following table provides the fair value measurement hierarchy of the Group's assets and liabilities

ASSETS MEASURED AT FAIR VALUE ARE DISCLOSED	NOTE	DATE OF VALUATION	GROUP AMOUNT	COMPANY AMOUNT	LEVEL 1	LEVEL 2	LEVEL 3
Buildings, Land, Mechanical Equipment & technical installations, Floating means	15	31 December 2014	77.439.904	76.304.918	-	-	√
Investment Property	-	31 December 2017	3.761.659	3.761.659	-	-	√
Biological assets-non-current	20	30 June 2018	89.738.784	84.432.346	-	-	√
Biological assets-current	20	30 June 2018	76.156.854	71.929.667	-	√	-
Restricted cash	23	30 June 2018	11.244.255	11.244.255	√	-	-
Cash and cash equivalents	-	30 June 2018	18.870.844	18.450.196	√	-	-
LIABILITIES MEASURED AT FAIR VALUE ARE DISCLOSED							
Long-term loan borrowings	25	30 June 2018	125.326.801	125.265.240	-	√	-
Short-term loan borrowings	25	30 June 2018	7.165.064	6.769.218	-	√	-
Current portion of long-term financial liabilities	25	30 June 2018	35.424.314	35.344.173	-	√	-

The fair value of buildings, land and machinery, technical installations and floating means for the Group and the Company are measured at Level 3 by independent valuers. The date of the last revaluation was on December 31, 2014. The valuations are carried out by independent valuers and are based on market prices with significant adjustments as regards the nature, location and condition of each asset. Significant and isolated increases/(decreases) in the market prices would result in significant increases/(decreases) in the fair value.

The fair value of investment property is measured at level 3 for the Group and Company by independent valuers. The latest revaluation at fair value was performed as at 31.12.2017 based on current market conditions. Significant and isolated increases/(decreases) in the market prices would result in significant increases/(decreases) in the fair value.

Long-term and short-term debt is measured at level 2 assessed by the Group and Company on the basis of various parameters such as interest rates, specific country risk factors, and current prices prevailing as at the balance sheet date. As regards long-term debt, market values are used in addition to the utilisation of technical methods in determining the fair value of financial liabilities such as discounting the future contractual cash flows with the appropriate market interest rates (Note 10,25).

Biological assets are measured as follows: (i) Live fish (mature fish) are measured to net market value. Effective markets for sale of fish of the Mediterranean Sea do not exist so the valuation of live fish under IAS 41 and IFRS 13 implies establishment of an estimated fair value of the mature fish in a hypothetical market and based on the hierarchy of fair value level 2. (ii) immature fish which is defined as level 3, biomass is measured at fair value less cost to sell, including a proportionate expected gross profit at harvest.

If it is assumed that all fish, as at June, 2018 were are harvest size, a +/- change in the prices per kilo weight would alter the valuation positively/(negatively) and a +/- change in the discount rate would alter the valuation negatively/positively.

The valuation reflects the current location and condition of the fish, expected quality grading and size distribution. Broodstock is valued at cost less any potential impairment losses. The valuation is assessed for each business unit and is based on the biomass in the sea for each sea water site in addition to the estimated market prices prevailing in each market and as derived from the contracts in progress, if applicable, as well as on current spot prices (Note 20).



34. Events after the reporting period

Among the matters that were resolved in the Ordinary General Assembly on 10 September 2018 the following matters were decided upon:

1. Resolution has been taken for the total early redemption of the bond loan dated 9.7.2007, convertible into common registered voting shares, up to an amount of € 19.995.575,10, as amended and is in force.

It was resolved by Shareholders' General Meeting that the Company, on 26 October 2018, will proceed with the total early repayment of the bonds of the Convertible Bond Loan (C.B.L) in accordance with the specific provisions of article 3.2 of the aforementioned loan, with a total outstanding amount of € 23.634.148,48. The total repayment will be made at the nominal value of each bond, plus an increase of 3,08%, the total outstanding amount being € 24.362.081. It is noted that this repayment is a binding obligation for the selling banks from the 20.6.2018 contract for the purchase and sale of their shares in the Company. The early repayment the Company will be paid from its cash reserves of the amount of approximately € 6 mil. As most of it will be refinanced according to the next issue. Furthermore, under the term 3.2 (e) of the C.B.L, the Company would have to pre-pay both the pro rata and the unpaid bonds of the C.B.L issued in 2015 at the same time. However, the Company is released from this prepayment as the bondholders of this loan (that is Piraeus Bank, Eurobank, Alpha Bank and National Bank) have agreed not to apply the term 3.2 (e) of C.B.L (issued 2007) and consequently to the non-prepayment of pro rata of the C.B.L (issued 2015).

2. Issuance of a bond loan of up to € 19.357.122, convertible into new registered shares of the Company, in accordance with the provisions of Law 3156/2003 and Codified Law 2190/1920 as applicable, by abolishing the preference right of the old shareholders, to refinance part of the current convertible bond loan dated 09.07.2007. Coverage of new bonds from financial institutions Eurobank Ergasias S.A. and Piraeus Bank S.A as lenders. Authorization granted to the Company's Board of Directors to finalize the special terms of the bond loan and conclude the contract.

A new convertible bond loan of up to € 19.357.122, convertible into new shares of the Company and non-negotiable in a regulated market, was decided by the General Meeting of Shareholders to be issued in order to refinance part of the existing C.B.L (2007). The new C.B.L will be issued by abolishing the pre-emptive subscription rights of the shareholders as it will be covered by Piraeus Bank and Eurobank Ergasias as lenders.

The new C.B.L, the issuance of which is proposed to facilitate the early repayment of the C.B.L (issued 2007), will be fully refinanced when the transfer of the shares held by the selling banks to the Company is completed in accordance with the relevant agreement dated 20.06.2018. Furthermore, it is noted that the bondholders do not intend to exercise the right to convert the bonds to new shares until the completion of the above share sale transaction, and for the issuance of the proposed "interim" C.B.L there is no objection or plea from the bondholders of the C.B.L issued 2015.



There are no other events following the period ended 30 June 2018, apart for the above mentioned, which relate either to the Group or to the Company and which will require reference to in accordance with the International Financial Reporting Standards, as endorsed by the European Union.

Koropi, 25 September 2018

**CHAIRMAN OF THE BoD &
CHIEF EXECUTIVE OFFICER**

**VICE PRESIDENT OF THE BoD &
NON EXECUTIVE MEMBER**

**GROUP FINANCIAL OFFICER &
EXECUTIVE BoD MEMBER**

ACCOUNTING MANAGER

ANTONIOS G. CHACHLAKIS
I.D. No: AE 083337

NIKOLAOS EMM. CHAVIARAS
I.D. No: AH 935562

EFSTRATIOS G. ELISSAIOS
I.D. No: AB 593929

IOANNIS G. KONSTANTOPOULOS
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