Beta Glass PIc
Lagos, Nigeria
Report of the Directors and
Audited Financial statements
For the year ended 31 December 2017
BETA GLASS PLC
ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017
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## BETA GLASS PLC <br> DIRECTORS' REPORT <br> FOR THE YEAR ENDED 31 DECEMBER 2017

The Directors present to the members of Beta Glass Plc ("the Company") their report together with the audited financial statements for the year ended 31 December 2017.

## Principal activities

The principal activity of the Company is the manufacture and sale of glassware.

## Results for the year

| - | 2017 | 2016 |
| :---: | :---: | :---: |
|  | N'000 | N'000 |
| Revenue | 22,186,258 | 19,091,192 |
| Profit before taxation | 5,854,740 | 5,215,253 |
| Income tax expense | (1,739,598) | (1,415,860) |
| Profit after taxation | 4,115,142 | 3,799,393 |

## Appropriation of profit after taxation

The Directors recommend to the shareholders, the payment of a gross dividend of N1.07 per 50 kobo ordinary share to all shareholders on the Company's Register of Members as at the close of business on June 15, 2018. If the Directors' recommendation is approved by the shareholders, the profit after taxation of $\mathbf{N} \mathbf{4 , 1 1 5 , 1 4 2}$ will be appropriated as follows:

Proposed dividend (Gross)

$$
\begin{array}{r}
\text { N'000 } \\
534,970 \\
====== \\
3,580,172 \\
=======
\end{array}
$$

## Directors

Messrs. George Papachristou, Chief Chris Avielele and Olaolu Akerele resigned after the last Annual General Meeting.
Dr. Zulikat Wuraola Abiola, Ms. Oluwaseun Abimisola Oni and Ms. Olufunmilola Adefope were appointed Directors after the last Annual General Meeting. They will retire at this Annual General Meeting and being eligible will seek election.

The Directors retiring by rotation in accordance with the Articles of Association are Mr. Haralambos (Harry) G. David and Chief Chris Avielele. While Chief Chris Avielele will not seek re-election and has opted to retire from the Board, Mr. Haralambos (Harry) G. David being eligible, offers himself for re-election.

Record of Directors attendance at meetings
Pursuant to Section 258 (2) of the Companies and Allied Matters Act, the records of Directors' attendance at Board meetings during the year under review will be available for inspection at the Annual General Meeting.

## Directors' interests in the Shares of the Company

As at 1 January 2017 and 31 December 2017 the interests of the Directors (and those who served on the Board during the year under review) in the issued share capital of the Company as recorded in the register of members in compliance to Section 275 of the Companies and Allied Matters Act, were as follows:

Number of shares as at

| 31-Dec-17 | 31-Dec-16 |  |
| ---: | ---: | ---: |
| - | - |  |
| - | - |  |
| - | - |  |
| - | - |  |
| 27,474 |  | 27,474 |
| 25,437 | 25,437 |  |
| - | - |  |
| - | - |  |
| - | - |  |

Mr. Abimbola Ogunbanjo
$-$
Mr. Darren Bennett-Voci (British)
Dr. Zulikat Wuraola Abiola (appointed w.e.f. 6/7/17)
$-$
Ms. Olufunmilola Adefope (appointed w.e.f. 22/3/18)
Mr. Olaolu Akerele (resigned w.e.f. 22/3/18)
Chief Chris Avielele
Mr. Haralambos (Harry) G. David (Cypriot)
27,474
Mr. Nikolaos Mamoulis (Greek) $\qquad$
Mr. John Mastoroudes (British)
-
Ms. Oluwaseun Abimisola Oni (appointed w.e.f. 21/9/17)
-
Mr. George Papachristou (Greek) (resigned w.e.f. 31/10/17
*Mr. Abimbola Ogunbanjo has beneficial interest in 52,700 shares held by Turnbull Investments Limited.

## BETA GLASS PLC <br> DIRECTORS' REPORT - continued <br> FOR THE YEAR ENDED 31 DECEMBER 2017

Save as disclosed above, the Company is not aware of any other interests of the Directors in the share capital of the Company or of its Holding Company - Frigoglass Industries (Nigeria) Limited as at 31 December 2017 or at the date of this report.

## Directors' interests in contracts

Mr. Abimbola Ogunbanjo is the Managing Partner of Chris Ogunbanjo LP., one of the providers of legal services to the Company. In accordance with Section 277 of the Companies and Allied Matters Act, Mr. Abimbola Ogunbanjo has notified the Board of his position.

None of the other Directors has notified the Company for the purpose of Section 277 of the Companies and Allied Matters Act, of any disclosable interests in contracts involving the Company either as at 31 December 2017 or at the date of this report.

## Acquisition of own shares

The company did not acquire its own shares during the year under review (2016: Nil).

## Charitable gifts

In compliance with Section 38(2) of the Companies and Allied Matters Act, the Company did not make any donations or gifts to any political party, political association or for any political purpose during the year under review.

## Corporate governance

The Directors have striven to maintain its corporate governance ethics and rules and regulations of the regulatory authorities during the year under review.

## Corporate social responsibility

It is the policy of the Company to try and consistently improve on some amenities within its host communities. Thus during the year under review, the Company accomplished the following:

| Provision of two (2) Semi-Detached Self Contained House for | N'000 |
| :--- | :---: |
| Ekrerhavwe Community NYSC Lodge | 4,000 |
| Construction of Concrete Drainage - 150m x $2 \times 3 \mathrm{~m}$ deep with wall thickness |  |
| of 2" both sides for Eruemukohwarien Community |  |
| Construction of 6 Lockup Stores at the Ekakpamre Community Market of Delta State2,900 | 2,950 |
| Provision of Ward Bed with Table and Drip Stand and provision of Ceiling Fan at the <br> Agbara Primary Health Centre | $\mathbf{8 8 8}$ |
| Total cost | $\mathbf{1 0 , 7 3 8}$ |

## Significant changes in Property, Plant and Equipment

Movements in property, plant and equipment during the year were as shown in Note 14 to the financial statements. In the opinion of the Directors, the market value of the Company's property, plant and equipment is not less than as shown in the Statement of financial position.

## Employment policies and training

The Company's employment policy ensures that opportunities are also given to disabled persons. Disabled applicants are therefore given special consideration for employment having regard to the aptitudes and capabilities of each applicant.

The Company also has training programmes designed to ensure that employees who became disabled during their employment are not, for the sake of their disabilities, disadvantaged in their career development in the Company. The Company provides overseas and on-the-job technical training for employees' knowledge in glass production technology.

## Health, safety and welfare of employees

The Company has standard in-plants clinics run by competent and qualified medical personnel where free medical services are provided for all staff. There are also stand-by ambulances for transfer of serious cases of illness to designated hospitals retained by the Company.

The Company provides free meals to its employees at the staff canteens.
There are contributory retirement benefit schemes for both management and junior employees of the Company. The schemes are in compliance with the provisions of the Pensions Reform Act 2014.

## BETA GLASS PLC

## DIRECTORS' REPORT - continued

FOR THE YEAR ENDED 31 DECEMBER 2017

## Employees' involvement

The Company consults with representatives of the workers union on important issues that affect the career of employees and the fortunes of the Company.

Employees' individual suggestions are entertained through the use of suggestion boxes strategically located in the Company's premises.

## Employment of Disabled Persons

It is the Company's policy to give special consideration to disabled persons having regard to the individual applicant's aptitudes and abilities. There were no disabled persons in the Company as at year end (2016: nil).

## Employment Equity, Gender Policies and Practices

Our employment and promotion policy ensures equity, and is free from discriminatory bias of gender, ethnic origin, age, marital status, sexual orientation, disability, religion and other diversity issues. This is role modelled throughout our end to end employee life cycle process.

## Events after the reporting date

A dividend in respect of the year ended 31 December 2017 of N1.07 per share, amounting to a total dividend of N534,970,000 was proposed at the board meeting held on 22 March 2018 and subject to approval at the Annual General Meeting.

There were no other event after reporting date which could have had a material effect on the state of affairs of the Company as at 31 December 2017 and on the profit for the year ended on that date which have not been adequately provided for or recognized.

## Auditors

Messrs. Ernst \& Young was appointed on 6 July 2017 and having indicated their willingness, will continue in office as Auditors of the Company in accordance with Section 357 (2) of the Companies and Allied Matters Act.

## BY ORDER OF THE BOARD



BOLA ADEBISI (MS)
Deputy Company Secretary
FRC/2013/NBA/00000002344

IDDO HOUSE, IDDO, LAGOS<br>22 March, 2018

## Beta Glass Plc

## Compliance Certificate on the Company's Audited Financial Statements

 For the year ended 31 December 2017We hereby certify that:
a) We the undersigned have reviewed the annual report and audited financial statements of Beta Glass Plc ("the Company) for the year ended 31 December 2017.
b) Based on our knowledge as officers of the Company, the annual report and audited financial statements do not contain:
i any untrue statement of a material fact, or
ii omit to state a material fact, which would make the statement misleading in the light of the circumstances under which the statement was made;
c) Based on our knowledge, the financial statements and other financial information included in the annual report fairly represent in all material respect, the financial conditions and results of operations of the Company as of, and for the period presented in the report.
d) We, the undersigned:
i are responsible for establishing and maintaining controls
ii have designed such internal controls to ensure that material information relating to the Company is made known to us by others within those entities particularly during the period in which the periodic reports are being prepared.
iii have evaluated the effectiveness of the Company's internal controls as of date within 90 days prior to the report.
iv have presented in the report our conclusions about the effectiveness of the internal controls based on the evaluation as of that date.
e) We have disclosed to the external auditors of the Company and the audit committee:
i all significant deficiencies in the design or operation of the internal controls which would adversely affect the Company's ability to record, process, summarize and report financial data and have identified for the Company's Auditors any material weakness in internal controls, and any fraud, whether or not material, that involves management or other employees who have significant role in the
ii Company's internal controls.
f)

We have identified in the report whether or not there were significant changes in internal controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weakness.


Mr. Darren Bennett-Voci
Managing Director
22 March 2018
FRC/2016/IODN/00000015783


Mr. Shanker Dhanikonda
Chief Financial Officer
22 March 2018
FRC/2013/ANAN/00000002336
(RC 13215)

## GUINEA PLANT

KM 32, Lagos Badagry Express Road, Agbara Industrial Estate, Ogun State
P. O. Box 2515, Lagos, Nigeria

Tel: 234-01-9063206
234-01-9063207

## BETA GLASS PIC

Audit Committee's Report
For the year ended December 31, 2017

In accordance with Section 359(6) of the Companies and Allied Matters Act Cap C20 LFN 2004 and the Financial Reporting Council of Nigeria Act No 6, 2011, we have reviewed:

1) the scope and planning of the audit requirement;
2) the External Auditors' Management letter for the year ended December 31, 2017 as well as the Management responses thereon and;
3) ascertained that the accounting and reporting policies of the Company for the year ended December 31, 2017 are in accordance with legal requirements and agreed ethical practices.

In our opinion, the scope and planning of the audit for the year ended December 31, 2017 together with the audited accounts were satisfactory. We were satisfied with Management responses to the Auditors findings.


Ms. Oluwaseun Abimisola Uni
Chairman of the Audit Committee
FRc/2018/1CAN/00000018088
Dated this $\mathbf{2 0}^{\text {th }}$ day of March, 2018

Members of the Audit Committee

Ms. Oluwaseun Abimisola Uni
Chief Chris Avielele
Mr. Olaolu Akerele
Mr John Mastoroudes
Prof. C. A. Osuntogun
Chief Simeon A. Odubiyi
Mr. Peter K. Okoh

- Chairman (appointed w.e.f November 11, 2017)
- Member
- Member
- Member (resigned w.e.f November 11, 2017)
- Member
- Member
- Member (deceased 10/03/18)


## Beta Glass Ply

## Statement of Directors' responsibilities

For the year ended 31 December 2017
The Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004, requires the Directors to prepare financial statements for each financial year that give a true and fair view of the state of financial affairs of the Company at the end of the year and of its profit or loss. The responsibilities include ensuring that the Company:
a)
keeps proper accounting records that disclose, with reasonable accuracy, the financial position of the Company and comply with the requirements of the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004;
b) establishes adequate internal controls to safeguard its assets and to prevent and detect fraud and other irregularities; and
c) prepares its financial statements using suitable accounting policies supported by reasonable and prudent judgments and estimates, and are consistently applied.

The directors accept responsibility for the annual financial statements, which have been prepared using appropriate accounting policies supported by reasonable and prudent judgments and estimates, in conformity with International Financial Reporting Standards issued by the International Accounting Standards Board, Financial Reporting Council of Nigeria Act No 6, 2011 and the provisions of the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004.
The directors are of the opinion that the financial statements give a true and fair view of the state of the financial affairs of the Company and of its profit for the year ended 31 December 2017. The directors further accept responsibility for the maintenance of accounting records that may be relied upon in the preparation of financial statements, as well as adequate systems of internal financial control.

Nothing has come to the attention of the Directors to indicate that the Company will not remain a going concern for at least twelve months from the date of this statement.


## INDEPENDENT AUDITORS' REPORT <br> TO THE MEMBERS OF BETA GLASS PLC <br> REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

## Opinion

We have audited the financial statements of Beta Glass Plc which comprise the statement of financial position as at 31 December 2017, statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information.

In our opinion, the financial statements give a true and fair view of the financial position of Beta Glass Plc as at 31 December 2017, and its financial performance and cash flows for the year then ended in accordance with the International Financial Reporting Standards (IFRS) issued by International Accounting Standards Board, the provisions of the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004 and in compliance with the Financial Reporting Council of Nigeria Act No.6, 2011.

## Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) and other independence requirements applicable to performing the audit of Beta Glass Plc. We have fulfilled our other ethical responsibilities in accordance with the IESBA Code, and in accordance with other ethical requirements applicable to performing the audit of Beta Glass Plc. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Key Audit Matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current year. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the Auditor's responsibilities for the audit of the financial statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis of our audit opinion on the accompanying financial statements.

| Key Audit Matter | How the matter was addressed in the audit |
| :---: | :---: |
| Defined Benefit Obligation | Our audit procedures on the defined benefit obligation include: |
| The company's post-retirement benefit provision relates to defined benefit plan - gratuity schemes which amount to a total of $\$ 2.67$ billion net liability which is significant in the context of the overall Company's statement of financial position as it represents $66 \%$ of the Company's non-current liabilities and $20 \%$ of the Company's total liabilities. <br> The cost of the defined benefit plan and the present value of the obligation are determined using actuarial valuations. | - We involved internal actuarial specialists to assist us in performing the audit procedures in this area, which included among others: <br> - Determination of appropriateness of assumptions used in the valuation of the define benefit plan liabilities including salary increases and mortality rate assumptions, by reference to market and entity specific data, both individually and when combined with other assumptions. |

Building a better
workiqMwertendent Auditors' REPORT
TO THE MEMBERS OF BETA GLASS PLC
REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS- CONTINUED

| Key Audit Matter |
| :--- |
| An actuarial valuation involves making various |
| assumptions that may differ from actual developments in |
| the future. There are complexities involved in the |
| valuation and it has a long-term nature. A defined benefit |
| obligation is highly sensitive to changes in the |
| assumptions made. |
| We considered this to be a key audit matter due to the |
| significance of the amount and the fact that the actuarial |
| assumptions used in the estimate of defined benefit plan |
| are judgmental, particularly with respect to the |
| determination of the discount rates, future salary |
| increases, inflation rates, mortality rates and future |
| pension increases. Small changes in a number of these key |
| assumptions used to value the Company's retirement |
| benefit obligation could have a material impact on the |
| calculation of the liability. | | The disclosures of the estimates on defined benefit |
| :--- |
| obligation is set out on Note 20 to the financial statements. |

The Company has Export Expansion Grant Receivable (EEG) receivable of 1.58 billion and unutilised Negotiable Duty Credit Certificates (NDCC) of 1.02 billion as at 31 December 2017.

EEG receivable is recognised based on export sales as soon as the related export proceeds are repatriated into the country within 180 days of the sales. Unutilised NDCC is recognised when certificates are issued to the Company by the Nigerian Export Promotion (NEPC) for settlement of EEG receivable.

EEG receivable and unutilised NDCC are key due to the judgement applied by management in the application of the Scheme and the significance of the amount involved. The significant judgment by Management was further evidence by the inability of the beneficiaries to either receive fresh NDCC or use the NDCC at hand for the settlement of import duties and levies in lieu of cash.

Management is convinced that both the EEG receivable and the Unutilised NDCC are recoverable because they are sovereign debt. This is further buttressed by NEPC circular of 20 March 2017, requesting the exporter to submit EEG baseline data and subsequent to the approval of the baseline data, exporter to submit outstanding EEG claims for which the Company has complied.

## How the matter was addressed in the audit

- Assessment of the assumption for salary increases against the Company's historical trend and expected future outlook.
- Consideration of the discount rate and inflation rate assumptions used, which in our view, have significant impact on the scheme valuation and require significant level of management judgement.
- We assessed the competence, independence and objectivity of the actuarial specialists engaged by the Company.
- We tested the accuracy and completeness of the underlying data used in the actuarial valuations by checking to the financial bases and demographic assumptions and other data.
- We verified the correctness of journal entries in connection with post-employment benefit expenses, current payments and for changes in post-employment benefit reserves.

We obtained an understanding of the Company's accounting policy for recognition of the EEG receivables and unutilised NDCC and evaluate for consistency with the requirements of International Accounting Standard (IAS 20) - Government grant and the Nigerian Export Promotion Council (NEPC) Act.

We tested the recognition of the EEG receivables and unutilised NDCC for compliance with the Company's accounting policy. In particular, we tested all EEG receivables recognised by assessing documentation that supports the repatriation of export proceeds within 180 days of sale.

We obtained confirmation from the bank in respect of the existence of the unutilised NDCC.

We reviewed the baseline data submitted by the Company in compliance with the NEPC circular issued on 20 March 2017 requesting exporters to submit their baseline data for EEG claims and subsequent to the approval of the baseline data,

We also, reviewed the basis of adjustments made to write down the value of EEG receivables.

Building a better working world

## Independent Auditors' Report <br> To the Members of Beta Glass Ple

## Report on the Audit of the Financial Statements- Continued

## Other Information

The directors are responsible for the other information. The other information comprises the Directors' Report, Compliance Certificate, Audit Committee's Report, Statement of Director's Responsibilities and Other National Disclosures (Value Added statement and Five-Year Financial Summary) as required by the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004 and Corporate Governance Report as required by Security and Exchange Commission. The other information does not include the financial statements and our auditors' report thereon.

Our opinion on the financial statements does not cover the other information and we do not express an audit opinion or any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

## Responsibilities of the Directorsfor the Financial Statements

The directors are responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, the provisions of the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004 and in compliance with the Financial Reporting Council of Nigeria Act, No 6, 2011, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

## Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to


## Independent Auditors' Report <br> To the Members of Beta Glass Plc <br> Report on the Audit of the Financial Statements- Continued

draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the company to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entity or business activities within the Company to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the Company's audit. We remain solely responsible for our audit opinion.
- We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the directors, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

## Report on Other Legal and Regulatory Requirements

In accordance with the requirement of Schedule 6 of the Companies and Allied Matters Act, CAP C20, Laws of the Federation of Nigeria 2004, we confirm that:
i) we have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit;
ii) in our opinion proper books of account have been kept by the Company, so far as appears from our examination of those books; and
iii) the Company's statement of financial position and statement of profit or loss and other comprehensive income are in agreement with the books of account.

FRC/2012/ICAN/00000000145
For: Ernst \& Young
Chartered Accountants
Lagos, Nigeria


27- March 2018

Beta Glass PIc
Statement of profit or loss and other comprehensive income For the year ended 31 December 2017

|  |  | $\begin{array}{r} 31 \text { December } \\ 2017 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | Notes | N'000 | N'000 |
| Revenue | 6 | 22,186,258 | 19,091,192 |
| Cost of sales | 7.1 | $(16,938,395)$ | $(15,145,377)$ |
| Gross profit |  | 5,247,863 | $3,945,815$ |
| Selling and distribution expenses | 7.3 | $(97,792)$ | $(113,254)$ |
| Administrative expenses | 7.2 | $(1,393,130)$ | $(1,504,997)$ |
| Other income | 8 | 617,896 | 629,968 |
| Operating profit |  | 4,374,837 | 2,957,532 |
| Foreign exchange gain | 9 | 344,119 | 1,913,258 |
|  |  | 4,718,956 | 4,870,790 |
| Finance income | 10 | 1,262,045 | 364,271 |
| Finance cost | 10 | $(126,261)$ | $(19,808)$ |
| Finance income - net | 10 | 1,135,784 | 344,463 |
| Profit before taxation |  | 5,854,740 | 5,215,253 |
| Income tax expense | 11 | $(1,739,598)$ | $(1,415,860)$ |
| Profit for the year |  | 4,115,142 | 3,799,393 |
| Other comprehensive income |  |  |  |
| Items that will not be reclassified to profit or loss: Remeasurement gain on employee benefit obligation | 20.2 | 64,259 | 419,983 |
| Deferred tax expenses on remeasurement gain on employee benefit obligation | 21 | $(19,278)$ | $(123,745)$ |
| Other comprehensive income for the year-net of tax |  | 44,981 | 296,238 |
| Total comprehensive income for the year - net of tax |  | 4,160,123 | 4,095,631 |
| Earnings per share (EPS) |  |  |  |
| Basic and diluted EPS (Naira) | 12 | 8.23 | 7.60 |

The notes on pages 16 to 51 are an integral part of these financial statements.

## Beta Glass Plc

Statement of financial position


The notes on pages 16 to 37 are an integral part of these financial statements
The financial statements on pages 12 to 37 were approved and authorised for issue by the board of directors on 22 March 2018 and were signed on its behalf by:


FRC/2013/NBA/00000004358


Mr. Shanker Dhanikonda
Chief Financial Officer
FRC/2013/ANAN/00000002336


Mr. Darren Bennett-Voci
Managing Director
FRC/2016/IODN/00000015783

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(198,792)
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FOR THE YEAR ENDED 31 DECEMBER 2017

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(489,973)
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The notes on pages 16 to 51 are an integral part of these financial statements.

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\begin{aligned}
& 2,-729,942 \\
& =======
\end{aligned}
$$

$$
\begin{array}{r}
\text { Retained } \\
\text { earnings } \\
\text { N'000 } \\
14,585,350
\end{array}
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$$
\begin{aligned}
& 18,482,189 \\
& =======
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$$
\begin{array}{r}
(199,989) \\
1,197 \\
\hline--\quad-19
\end{array}
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& \hat{N}^{\prime} \\
& \underset{\sim}{\infty} \\
& \underset{\sim}{\infty}
\end{aligned}
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## BETA GLASS PLC

STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED 31 DECEMBER 2017

|  | Notes | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N }^{\prime} 000 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Cash flows from operating activities |  |  |  |
| Cash generated from operations | 28 | 2,445,382 | 3,527,581 |
| Tax paid | 23 | $(1,198,212)$ | $(226,645)$ |
| Employee benefits paid | 20.1 | $(170,626)$ | $(218,954)$ |
| Net cash generated from operating activities |  | 1,076,544 | 3,081,982 |
| Cash flows from investing activities |  |  |  |
| Purchase of property, plant and equipment | 14 | $(3,569,876)$ | $(1,034,048)$ |
| Proceeds from disposal of property, plant and equipment |  | 91,245 | 2,480 |
| Interest received | 10.1 | 1,262,045 | 364,271 |
| Net cash used in investing activities |  | $(2,216,586)$ | $(667,297)$ |
| Cash flows from financing activities |  |  |  |
| Proceeds from short term borrowings | 19 | 762,862 | 181,018 |
| Repayment of term borrowing | 19 | $(181,018)$ | $(151,539)$ |
| Interest paid | 10.2 | $(126,261)$ | $(19,808)$ |
| Dividend paid | 24 | $(489,973)$ | $(199,989)$ |
| Statute barred dividend returned | 27 |  | 1,197 |
| Non-statute barred dividend returned/ (paid) | 24 | 11,857 | $(3,271)$ |
| Net cash used in financing activities |  | $(22,532)$ | $(192,392)$ |
| Net (decrease)/ increase in cash and cash equivalents |  | $(1,162,574)$ | 2,222,293 |
| Effect of exchange rate changes on cash and cash equivalents |  | 38,883 | 1,830,563 |
| Cash and cash equivalents at 1 January | 18 | 8,054,658 | 4,001,802 |
| Cash and cash equivalents at 31 December | 18 | 6,930,967 | 8,054,658 |

The notes on pages 16 to 51 are an integral part of these financial statements.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS

## 1. General information

Beta Glass Plc (the Company) manufactures, distributes and sells glass bottles and containers for the leading soft drinks, breweries, wine and spirit, pharmaceutical and cosmetics companies. The Company has manufacturing plants in Agbara Ogun state and in Ughelli Delta state. Beta Glass PIc exports to three countries namely: Cameroun, Ghana and Liberia.

The Company is a public limited company, which is listed on the Nigerian Stock Exchange and incorporated and domiciled in Nigeria. The address of its registered office is Iddo House, Iddo, Lagos State, Nigeria. P.O. Box 159.

Beta Glass PIc is a subsidiary of Frigoglass Industries Nigeria Limited (the parent company) which holds $61.9 \%$ of the ordinary shares of the company. The ultimate controlling party is Frigoglass S.A.I.C, Athens.

## 2 Summary of significant accounting policies

### 2.1 Basis of preparation

These financial statements is the stand alone financial statements of the Company.
The financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs), including International Accounting Standards (IAS) and interpretations issued by the International Financial Reporting Interpretations Committee (IFRIC). Further standards may be issued by the International Accounting Standards Board (IASB) and may be subject to interpretations issued by the IFRIC.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires the Directors to exercise judgement in the process of applying the Company's accounting policies. Changes in assumptions may have a significant impact on the financial statements in the period the assumptions changed. The Directors believes that the underlying assumptions are appropriate and that the Company's financial statements therefore present the financial position and results fairly. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements, are disclosed in Note 4.

The financial statements comprise the statement of financial position, statement of Profit or Loss and other comprehensive income, statement of changes in equity, statement of cash flows and notes to the financial statements.

The financial statements were authorised for issue by the Board of Directors on 22 March 2018.
The financial statements have been prepared using a rounding level of N1000.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.1.1 Going concern

The company's management has made an assessment of its ability to continue as a going concern and is satisfied that it has the resources to continue in business for the foreseeable future. Furthermore, management is not aware of any material uncertainties that may cast significant doubt upon the Company's ability to continue as a going concern. Therefore, the financial statements is continue to be prepared on the going concern basis.

### 2.1.2 Changes in accounting policy and disclosure

(a) New standards, amendments and interpretations adopted by the Company The following standards have been adopted by the Company for the first time for the financial year beginning on or after 1 January 2017:
(i) Amendments to IAS 7 Statements of Cash Flows: "Disclosure Initiative". The amendments require an entity to provide disclosures that enable users of financial statement to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes. The amendments are effective from 1 January 2017.
(ii) Amendments to IAS 12 Income Taxes: "Recognition of Deferred Tax Assets for Unrealised Losses". The amendments clarify the accounting for deferred tax assets for unrealised losses on debt instruments measured at fair value (e.g. investment in bonds classified as available-for-sale financial assets or measured at fair value through OCI (FVTOC) under IFRS 9). In this regard, deferred tax asset should be computed for unrealised losses on such debt instruments regardless of how the debt instrument is realised (held to collect cash flows or sale). Also, the amendments clarify that an entity needs to consider whether tax law restricts the sources of taxable profits against which it may make deductions on the reversal of that deductible temporary difference. Furthermore, the amendments provide guidance on how an entity should determine future taxable profits and explain the circumstances in which taxable profit may include the recovery of some assets for more than their carrying amount. The amendments are effective from 1 January 2017.
(iii) Annual Improvements Cycle - 2014-2016 Amendments to IFRS 12 Disclosure of Interests in Other Entities: Clarification of the scope of disclosure requirements in IFRS 12. These amendments clarify the scope of the disclosure requirements in IFRS 12. The amendments require that the disclosure requirements in IFRS 12 (other than those in paragraphs B10-B16 relating to the presentation of summarised financial information) apply to interest in a subsidiary, a joint venture or an associate that is classified (or included in a disposal group that is classified) as held for sale.

The adoption of these amendments did not have any impact on the amounts recognised in prior periods. The amendments will also not affect the current periods.
(b) New standards, amendments and interpretations not yet adopted

A number of new standards, amendments to standards and interpretations are effective for annual periods beginning after 1 January 2018 and beyond, and have not been applied in preparing these financial statements. None of these is expected to have a significant effect on the financial statements of the Company, except the following set out below:

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.1.2 Changes in accounting policy and disclosure (continued)

## (i) IFRS 9

The Company plans to adopt the new standard on the required effective date and will not restate comparative information. During 2017, the company has performed a detailed impact assessment of all three aspects of IFRS 9. This assessment is based on currently available information and may be subject to changes arising from further reasonable and supportable information being made available to the company in 2018 when the company will adopt IFRS 9. Overall, the company expects no impact on its statement of financial position and equity except for the effect of applying the impairment requirements of IFRS 9. The company expects an increase in the loss allowance but with no significant impact on equity as discussed below. In addition, the Company will implement changes in classification of certain financial instruments.

## (a) Classification and measurement

The Company does not expect a significant impact on its statement of financial position or equity on applying the classification and measurement requirements of IFRS 9. It expects to continue measuring at fair value all financial assets currently held at fair value. The company will apply the option to present fair value changes in OCI, and, therefore, the application of IFRS 9 will not have a significant impact Loans as well as trade receivables are held to collect contractual cash flows and are expected to give rise to cash flows representing solely payments of principal and interest (SPPI). The Company analysed the contractual cash flow characteristics of those instruments and concluded that they meet the criteria for amortised cost measurement under IFRS 9. Therefore, reclassification for these instruments is not required.
(b) Impairment

IFRS 9 requires the company to record expected credit losses on all of its debt securities, loans and trade receivables, either on a 12 -month or lifetime basis. The company will apply the simplified approach and record lifetime expected losses on all trade receivables. The company has determined that, due to the unsecured nature of its receivables, the loss allowance will increase by $\mathrm{N} 2,115,000$ with impact of $0.02 \%$ on profit or loss and $0.003 \%$ on Retained earnings respectively.
(ii) IFRS 15

The Company is in the business of manufacture and sale of glassware. The sale of bottles is based on Ex-works prices only agreed with the customers. Haulage services are provided to the Customers through third party service providers to customers as an option. The sale of bottles and haulage services for delivery of bottles are distinct and have no bearing on each other, and are negotiated separately. Further the consideration to be paid in one contract does not depend on the price or performance of other contract. Goods or services promised in the separate contracts are not a single performance obligation.

## Sale of goods

Glass bottles is a distinct performance obligation because (a) the customer can benefit from the goods on their own or together with other resources readily available (b) the goods are not highly dependent on, or highly interrelated with, other promised goods or services in the contract and adoption of IFRS 15 is not expected to have any significant impact on the Company's revenue and profit or loss.

## Variable consideration

Rebates constitute variable consideration and are allocated to the single performance obligation affected (i.e. sale of Glass Bottles).

Rebates are granted to few customers for glass bottles sales on agreed basis according to the level of purchases of glass bottles. In every reporting period the entity accrues for the variable consideration based on the level of actual purchases. Thus, (a) there is relevant experience as the specific rebate is granted to customers every year, (b) no reversal in the future is expected as the rebate is based on actual purchases by customers.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.1.2 Changes in accounting policy and disclosure (continued)

Determination of transaction price
Under IAS 18, the Company records an accrual (IS: reducing revenue, SFP: Other creditors) in respect of rebates at every qualified customers purchases. Under IFRS 15, Revenue recognized / transaction price should be reduced by the rebate amount for the period (i.e. reducing the transaction price to be allocated in the separate performance obligations). There is no impact of IFRS 15 adoption as the company's current practice is in line with IFRS 15.

Revenue Recognition
Revenue from the sale of Glass bottles is recognized at a point in time i.e. at the time that customers receives the goods at a point in time, based on the following indicators:
(a) The company has the right to payment, at a point in time
(b) transferred the legal title,
(c) transferred physical possession,
(d) transferred risks and rewards of ownership, EXW

No significant instances of loss or damage in transit.
Revenue is recognized by the Company upon transfer of possession of goods but not necessarily acceptance by customers. IFRS 15 requires transfer of control and acceptance by customer as one of the conditions for revenue recognition. Impact of IFRS 15 adoption on 2017 financials is $0.5 \%$ of total annual revenue and $0.09 \%$ on Retained Earnings

IFRS 16 'Leases' was issued in January 2016. It will result in almost all leases being recognised on the statement of financial position, as the distinction between operating and finance leases is removed. Under the new standard, an asset (the right to use the leased item) and a financial liability to pay rentals are recognised. The only exceptions are short-term and low-value leases. The accounting for lessors will not significantly change. The standard is effective for accounting periods beginning on or after 1 January 2019. The company is yet to assess the impact of IFRS 16.

There are no other IFRSs or IFRIC interpretations that are not yet effective that would be expected to have a material impact on the Company in the current or future reporting period and on foreseeable future transactions.

### 2.2 Segment reporting

Operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker, who is responsible for allocating resources and assessing performance of the operating segment, has been identified as the Board of Directors of Beta Glass Plc. The Company's reportable segment has been identified on a product basis as glass bottles. Beta Glass PIc is a one segment business.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.3 Foreign currency translation

(a) Functional and presentation currency

Items included in the financial statements of the company are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The functional currency and presentation currency of Beta Glass PLC is the Nigerian naira (N).
(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of foreign currency transactions and from the translation at the reporting date at exchange rates of monetary assets and liabilities denominated in currencies other than the company's functional currency are recognized in the foreign exchange gain or loss in the profit or loss.
2.4 Property, plant and equipment

All property, plant and equipment are stated at historical cost less depreciation and impairment. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the company and the cost can be measured reliably. All other repairs and maintenance costs including costs of property, plant and equipment below N50,000 are charged to profit or loss during the financial period in which they are incurred.

Land and assets under construction are not depreciated. Depreciation on other assets is calculated using the straight line method to allocate their cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Building
Plant and machinery:

- Factory equipment and tools
- Quarry equipment and machinery
- Glass moulds
- Other plant and machinery

Furnaces
Motor vehicles

## 3\%

Furniture, fittings and equipment:

- Office and house equipment
- Household furniture and fittings
- Computer equipment 25\%

The assets' residual values and useful lives are reviewed and adjusted if appropriate, at the end of each reporting date.

In the case where an asset's carrying amount is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount and the difference (impairment loss) is recorded as expense in profit or loss.

Gains and losses on disposal of property, plant and equipment are determined by the difference between the sales proceeds and the carrying amount of the asset. These gains and losses are included in profit or loss.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.4 Property, plant and equipment - Continued

Interest costs on borrowings specifically used to finance the acquisition of property, plant and equipment are capitalized during the period of time required to prepare and complete the asset for its intended use. Other borrowing costs are recorded in the profit or loss as expenses. There have been no qualifying assets in both periods presented in the financial statements.

### 2.5 Intangible assets

Computer software
Capitalized software licenses are acquired and carried at acquisition cost less accumulated amortization, less any accumulated impairment. They are amortized using the straight-line method over five (5) years. Computer software maintenance costs are recognized as expenses in the profit or loss as incurred.

Costs associated with maintaining computer software programmes are recognised as an expense as incurred.

### 2.6 Impairment of non-financial assets

Assets that have an indefinite useful life not subject to amortisation are tested annually for impairment. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units).
2.7 Financial assets

Financial assets are recognized when the company becomes a party to the contractual provisions of the instrument.

### 2.7.1 Classification

Management determines the classification of its financial assets at initial recognition.
The Company classifies its financial assets in the following categories: fair value through profit or loss, loans and receivables, and available for sale financial assets. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition and re-evaluates this designation at every reporting date.

The Company did not own any financial assets that can be classified as fair value through profit or loss or available-for-sale financial assets during the periods presented in these financial statements.

## Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the reporting date, which are classified as non-current assets. Loans and receivables comprise trade and other receivables and cash in hand and at bank in the statement of financial position.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.7.2 Recognition and measurement

Loans and receivables are initially recognised at fair value and subsequently they are carried at amortised cost using the effective interest method.

### 2.7.3 Impairment of financial assets

The Company assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of an event that occurred after the initial recognition of the asset and that loss event has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.

Evidence of impairment may include indications that the debtor is experiencing financial difficulty, default in interest or principal payments, or the probability that they will enter bankruptcy and where there is an indication of a decrease in the estimated future cash flows.

For loans and receivables, the amount of the loss is measured as the difference between the carrying amount and the present value of the estimated future cash flows. The carrying amount is reduced and the loss is recognised in profit or loss.

If in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's credit rating), the reversal of the previously recognised impairment loss is recognised in profit or loss.

### 2.8 Financial liabilities

Financial liabilities are at amortized cost. This include trade and other payables and borrowings.
Recognition and measurement
Trade payables are initially recognized at the amount required to be paid, less, when material, a discount to reduce the payables to fair value. Subsequently, trade payables are measured at amortized cost using the effective interest method.

Bank debts are recognized initially at fair value, net of any transaction costs incurred, and subsequently at amortized cost using the effective interest method. These are classified as current liabilities if payment is due within twelve months. Otherwise, they are presented as non-current liabilities.

### 2.9 Derecognition of financial instruments

Financial assets and liabilities are derecognised when the rights to receive cash flows from the investments or settle obligations have expired or have been transferred and the Company has transferred substantially all risks and rewards of ownership.

### 2.9.1 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the company or the counterparty.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.10 Inventories

Inventories are recorded at the lower of cost and net realisable value. Net realizable value is the estimated selling price in the ordinary course of business, less any applicable selling expenses.

The cost of finished goods and work in progress is determined using the first-in, first-out (FIFO) method and comprises raw materials, direct labour, other direct costs and related production overheads (based on normal operating capacity), incurred in bringing inventory to its present location and condition.

The cost of engineering spares and raw materials is determined using the weighted average method.

Allowance is made for excessive, obsolete and slow moving items. Write-downs to net realizable value and inventory losses are expensed in the period in which the write-downs or losses occur.

### 2.11 Trade receivables

Trade receivables are recognized initially at fair value and subsequently measured at amortised cost using the effective interest method less provision for impairment. A provision for impairment for trade receivables is established when there is objective evidence that the Company will not be able to collect all the amounts due according to the original terms of the receivables. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganization, and default or delinquency in payments are considered indicators that the trade receivable is impaired.

The amount of the provision is the difference between the assets' carrying amount and the recoverable amount. The recoverable amount, if the receivable is more than one year is equal to the present value of expected cash flows, discounted at the market rate of interest applicable to similar borrowers. The amount of the provision is recognized as an expense in profit or loss.

Subsequent recoveries of amounts previously written off are credited against administrative expenses in profit or loss.

### 2.12 Cash and cash equivalents

Cash in hand and at bank on the statement of financial position include cash at hand and at bank and deposits held at call with banks. Bank overdrafts are included within borrowings in current liabilities on the statement of financial position while Bank overdraft is included in Cash and Cash equivalent on the statement of Cash flow.

### 2.13 Borrowings

Borrowings are recognized initially at fair value, as the proceeds received, net of any transaction cost incurred. Borrowings are subsequently recorded at amortized cost. Finance charges, including premiums payable on settlement or redemption and direct issue costs, are accounted in profit or loss using the effective interest method and are added to the carrying amount of the instrument to the extent they are not settled in the period in which they arise.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.13 Borrowings - Continued

(a) Borrowing cost

General and specific borrowing costs directly attributable to the acquisition, construction, or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale are added to the cost of those assets, until such a time as the assets are substantially ready for their intended use or sale.
All other borrowing costs are recognised in profit or loss in the period in which they are incurred.
No borrowing costs were capitalised in 2017 (2016: Nil) as there were no qualifying assets.

### 2.14 Trade payables

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade payables are classified as current liabilities if payment is within one year or less. Otherwise, they are classified as non-current liabilities.

Trade payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

### 2.15.1 Current income tax

The tax for the period comprises current, education and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case the tax is recognised in other comprehensive income or directly in equity, respectively.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from net profit as reported in profit or loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted at the reporting date.

### 2.15.2 Deferred tax

Deferred tax is the tax expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition cother than in a business combination) of other assets and liabilities in a transaction that affects neither the tax profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised. Deferred tax is charged or credited to profit or loss, except when it relates to items charged or credited to other comprehensive income or equity, in which case the deferred tax is also dealt with in other comprehensive income or equity.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax liabilities on a net basis. Deferred tax assets and liabilities are presented as non-current in the statement of financial position.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.16 Employee benefit obligation

The Company operates both the defined benefit (gratuity) and defined contribution pension plans for its employees.

A defined contribution plan is a pension plan under which the company pays fixed contributions into a separate entity. The company has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

Typically defined benefit plans define an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation.

The liability recognised in the statement of financial position in respect of defined benefit gratuity plan is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of Federal Government of Nigeria bonds.

The current service cost of the defined benefit gratuity plan is recognised in the statement of comprehensive income in employee benefit expense, except where included in the cost of an asset, reflects the increase in the defined benefit obligation resulting from employee service in the current year, benefit changes curtailments and settlements.

Past-service costs are recognised immediately in income.
The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets. This cost is included in employee benefit expense in the statement of comprehensive income.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise.

For defined contribution plans, the company pays contributions to publicly or privately administered pension insurance plans on a mandatory, contractual or voluntary basis. The company has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available.

### 2.17 Export expansion grant

Export expansion grants (EEG) from the government are recognized at fair value when there is a reasonable assurance that the grant will be received and the Company has complied with all attached conditions.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 2.17 Export expansion grant - Continued

The following conditions must be met by the Company in order to receive the EEG:

- The Company must be registered with the Nigerian Export promotion Council (NEPC)
- The Company must have a minimum annual export turnover of N5 million and evidence of repatriation of proceeds of exports.
- The Company shall submit its baseline data which includes audited Financial Statements and information on operational capacity to NEPC.
- An eligible company shall be a manufacturer, producer or merchant of products of Nigerian origin for the export market (i.e. the products must be made in Nigeria).
- Qualifying export transaction must have the proceeds fully repatriated within 300 days, calculated from the date of export and as approved by the EEG Implementation Committee.


### 2.18 Revenue recognition

Revenue comprises the fair value for the sale of goods and services net of value-added tax, rebates and discounts.

Revenue is measured at the fair value of the consideration received or receivable and represents amounts receivable for goods supplied stated net of discounts, returns and value added taxes.

Sales of goods
Sales of glass bottles arises from both domestic and foreign sales to third parties. Revenue from the sale of goods is recognized when the significant risks and rewards of owning the goods are transferred to the buyer. Where goods are picked up by customers, risk is transferred immediately. Where goods are delivered, Beta Glass bears the risk in transit and the risk transfers when the goods are delivered. For export sales, risk and rewards transfer when goods are loaded on the vessel.

### 2.19 Provisions

A provision is recognised if, as a result of a past event, the Company has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognised as finance cost.

### 2.20 Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the financial statements in the period in which the dividends are approved by the Company's shareholders.

### 3.1 Financial risk factors

The Company's business activities expose it to a variety of financial risks: market risk (including foreign exchange, interest rate and price), credit risk and liquidity risk. The objective of the Company's risk management programme is to minimise potential adverse impacts on the Company's financial performance.

Risk management is carried out in line with policies approved by the board of directors. The board provides written principles for overall risk management, as well as set the overall risk appetite for the Company. Specific risk management approaches are defined for respective risks such as foreign exchange risk, interest rate risk, credit risk, and investment of excess liquidity. The Company's overall risk management program seeks to minimize potential adverse effects on the Company's financial performance.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 3.1 Financial risk factors - Continued

Risk management is the responsibility of the Treasury manager, which aims to effectively manage the financial risk of Beta Glass Plc, according to the policies approved by the Board of Directors. The treasury manager identifies and monitors financial risk. The Board provides principles for overall risk management, as well as policies covering specific areas such as foreign exchange, interest rates and credit risks, use of financial instruments and investment of excess liquidity.

The Company's financial instruments consist of trade and other receivables and trade and other payables, borrowings, cash in hand and at bank.
(a) Market risk
(i) Foreign exchange risk

The Company is exposed to foreign exchange risks from some of its commercial transactions and recognised assets. The Company buys and imports some of the raw materials used for production, the payments for which are made in US Dollars. Receipts for sales of finished goods in Nigeria are in Naira whilst receipts for sales of finished goods to countries such as Cameroon, Ghana and Liberia are in US dollars. The Company makes payments and collects receipts primarily in Nigerian Naira. Periodically however, receipts and payments are made in other currencies, mostly in the US dollar.

Management's approach to managing foreign exchange risk is to hold foreign currency bank accounts which act as a natural hedge for these transactions.


## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 3.1 Financial risk factors - Continued

The above analysis is based on foreign currency exchange rate variances that the Company considered to be reasonably possible at the end of the reporting period but it has no impact on equity. The analysis assumes that all other variables remain constant.

## (ii) Price risk

The Company is not exposed to price risk as it does not hold any equity instruments.

## (iii) Interest rate risk

The Company's interest rate risk arises from borrowings. Borrowings are issued at floating rates exposing the Company to cash flow interest rate risk which is partially offset by cash held at variable rates. The Company's policy on managing interest rate risk is to negotiate favourable terms with the banks to reduce the impact of exposure to this risk and to obtain competitive rates for loans and for deposits. The Company had short term borrowing as at 31 December 2017 and 2016 which have fixed interest rate.

| Interest rate sensitivity | Increase/decrease <br> in basis point | Effect on profit <br> before tax |
| :--- | :---: | ---: |
| 2017 | +1 | $N^{\prime} 000$ |
| US Dollar | +1 | 319 |
| Euro | -1 | 261 |
| US Dollar | -1 | $(319)$ |
| Euro |  | $(261)$ |
| 2016 | +1 | 130 |
| US Dollar | -1 | $(130)$ |
| US Dollar |  |  |

## (b) Credit risk

Credit risk is the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company is exposed to credit risk from cash and cash equivalents as well as credit exposures to customers, including outstanding receivables and committed transactions.

The Company uses policies to ensure that sales of products are to customers with appropriate credit history. The granting of credit is controlled by credit limits and the application of certain terms of sale. The continuous credit worthiness of the existing customers is monitored periodically based on history of performance of the obligations and settlement of their debt. Appropriate provision for impairment losses is made for specific credit risks. At the year end, Beta Glass Plc considered that there were no material credit risks that had not been covered by doubtful debt provisions.

No credit limits on cash amounts were exceeded during the reporting period and management does not expect any losses from non-performance by these counterparties. None of the counterparties renegotiated their terms in the reporting period.

The maximum exposure to credit risk for trade receivables approximates the amount recognized on the statement of financial position. The Company does not hold any collateral as security.

## BETA GLASS PLC

NOTES TO THE FINANCIAL STATEMENTS - Continued

### 3.1 Financial risk factors - Continued

The table below analyses the Company's financial assets into relevant maturity groupings as at the reporting date.

## 31 December 2017

| Financial assets: | Neither past due nor impaired N'000 | $\begin{array}{r} \text { Up to } 90 \\ \text { days } \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 91-150 \\ \text { days } \\ \text { N'000 } \end{array}$ | Over <br> 150 days <br> N'000 | Total N'000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash in hand and at bank (Note 18) | 6,930,967 | - | - | - | 6,930,967 |
| Trade receivables (Note 17) | 3,243,344 | 1,516,543 | 90,456 | 8,149 | 4,858,492 |
| Receivables from related parties (Note 17) | 6,298,055 | 107,353 | 2,318 | - | 6,407,726 |
| Staff advances (Note 17) | 138,281 | - |  |  | 138,281 |
|  | $\begin{aligned} & 16,610,647 \\ & ========= \end{aligned}$ | $\begin{aligned} & 1,623,896 \\ & ======= \end{aligned}$ | $92,774$ | 8,149 $====$ | $18,335,466$ $=======$ |
| 31 December 2016 |  |  |  |  |  |
| Financial assets: | Neither past due nor impaired $\mathrm{N}^{\prime} 000$ | Up to 90 days N'000 | $\begin{array}{r} 91-150 \\ \text { days } \\ N^{\prime} 000 \end{array}$ | Over <br> 150 days <br> N'000 | Total N'000 |
| Cash in hand and at bank (Note 18) | 8,054,658 | - | - |  | 8,054,658 |
| Trade receivables (Note 17) | 2,195,976 | 921,055 | 45,814 |  | 3,162,845 |
| Receivables from related parties (Note 17) | 4,089,873 | 56,818 |  |  | 4,146,691 |
| Staff advances (Note 17) | 119,189 | - |  |  | 119,189 |
|  | $14,459,696$ $======$ | $977,873$ | $45,814$ | $====$ | $\begin{aligned} & 15,483,383 \\ & ======== \end{aligned}$ |

Receivables from related parties and Staff advances are from counterparties with no risk of default.

An analysis of the international long term credit ratings of counterparties where cash and shortterm deposits are held is as follows:

|  | 2017 | 2016 |
| :---: | :---: | :---: |
| Credit rating | N'000 | N'000 |
| B+ | 23,804 | 20,948 |
| AAA | 6,907,153 | 8,033,698 |
| AA+ | 10 | 12 |
|  | 6,930,967 | 8,054,658 |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 3.1 Financial risk factors - Continued

The credit ratings is by Fitch and below are the interpretations of the ratings
$\mathrm{B}+$ : Financial condition of the bank is weak but obligations still met as and when due. The bank has more than one major weakness and may require external support which may not be assured. Adverse changes in the environment (macro-economic, political and regulatory) will increase risk significantly. The plus sign indicates that the rating may be raised.

AAA: A financial institution of very good condition and strong capacity to meet its obligations as and when due. Adverse changes in the environment (macro-economic, political and regulatory) will result in a slight increase the risk attributable to an exposure to this financial institution. However, financial condition and ability to meet obligations as at when due remain strong.
$A A+:$ A financial institution of good condition and strong capacity to meet its obligations with expectations of very low default risk. It indicates very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseable events. The plus sign indicates that the rating may be raised.
(c) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. Liquidity risk is managed by maintaining sufficient cash reserves to meet operational needs at all times so that the Company does not breach borrowing limit. The Company manages liquidity risk by effective working capital and cash flow management.

Beta Glass PIc invests its surplus cash in interest bearing current accounts. At the reporting date the Company had N3.7 billion in interest bearing current accounts.

The table below analyses the Company's financial liabilities into relevant maturity based on the remaining period at the reporting date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

| At 31 December 2017 | Less than 1 year N'000 | Between 1 and 2 years N'000 | Between 2 <br> and 5 years $\mathrm{N}^{\prime} 000$ | Total N'000 |
| :---: | :---: | :---: | :---: | :---: |
| Financial liabilities: |  |  |  |  |
| Trade and other payables excluding transaction taxes (Note 22) | 5,039,710 | - | - | 5,039,710 |
| Borrowings (Note 19) | 762,862 | - | - | 762,862 |
|  | 5,802,572 | - | - | 5,802,572 |
|  | ===== | === | $==$ | = $=$ |
|  | Less than | Between 1 and 2 | Between 2 |  |
| At 31 December 2016 | 1 year | years | and 5 years | Total |
| Financial liabilities: |  |  |  |  |
| Trade and other payables excluding |  |  |  |  |
| transaction taxes (Note 22) | 5,106,449 | - |  | 5,106,449 |
| Borrowings (Note 19) | 181,018 | - | - | 181,018 |
|  | 5,287,467 | - | - | 5,287,467 |
|  | ======= | ===== | ===== | ======== |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

### 3.2 Capital risk management

The objective in managing capital is to safeguard the Company's ability to continue as a going concern in order to maximise returns for shareholders and benefits for other stakeholders as well as maintaining the optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, capital returned to shareholders, new shares issued, or debt raised.

Consistent with others in the industry, the Company monitors capital on a monthly basis using the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings. Total capital is calculated as the sum of all equity components on the statement of financial position.

The gearing ratios at 31 December 2017 and 31 December 2016 are as follows:

|  | $\begin{array}{r} 2017 \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 2016 \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: |
| Borrowings | 762,862 | 181,018 |
| Trade and other payables | 5,282,427 | 5,348,226 |
| Less: Cash in hand and at bank | $(6,930,967)$ | $(8,054,658)$ |
| Net debt | $(885,678)$ | $(2,525,414)$ |
| Total equity | 25,145,114 | 21,474,964 |
| Capital and net debt | 24,259,436 | 18,949,550 |
| Gearing ratio | (4\%) | (13\%) |

### 3.3 Financial instruments which are carried at other than fair value

The carrying value of all financial assets and financial liabilities is a reasonable approximation of fair value. No further disclosure is required.

## 4 Critical accounting estimates and judgements

Critical accounting policies and key sources of estimation uncertainty
The preparation of financial statements requires the Directors to use judgment in applying its accounting policies and estimates and assumptions about the future. Estimates and other judgments are continuously evaluated and are based on Directors experience and other factors, including expectations about future events that are believed to be reasonable under the circumstances. Significant accounting judgments and estimates made in the preparation of the financial statements is shown below.

## Property, plant and machinery

Property, plant and machinery is depreciated over its useful life. Beta Glass Plc estimates the useful lives of plant and machinery based on the period over which the assets are expected to be available for use. The estimation of the useful lives of property, plant and machinery are based on technical evaluations carried out by those staff with knowledge of the machines and experience with similar assets. Estimates could change if expectations differ due to physical wear and tear and technical or commercial obsolescence. It is possible however, that future results of operations could be materially affected by changes in the estimates brought about by changes in factors mentioned above. The amounts and timing of expenses for any period would be affected by changes in these factors and circumstances. A reduction in the estimated useful lives of the property, plant and machinery would increase expenses and decrease the value of non-current assets.

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 4

Critical accounting estimates and judgements - Continued

## Export expansion grant and Negotiable duty credit certificate

Export Expansion Grant (EEG) is a very vital incentive of the Federal Government of Nigeria required for the stimulation of export oriented activities that will lead to significant growth of the non-oil export sector. Having met the eligibility criteria and registered under the scheme by the Nigerian Export Promotion Council (NEPC), the Company is entitled to a rebate on export sales in as much as it can demonstrate that the proceeds of the related sales have been repatriated to the Country within 300 (formerly 180) days of such export sales.

The rebate is recognised as a credit to cost of sales and as a receivable from the Federal Government of Nigeria (i.e. EEG receivable). As at 31 December 2017, EEG receivable stood at N1.58 billion (2016: N1.55 billion) as disclosed in Note 17.

Negotiable Duty Credit Certificate (NDCC) is the instrument of the Federal Government of Nigeria (FGN) for settlement of EEG receivable. The NDCC is used for the payment of import and Excise duties in lieu of cash. In the last four years, the Company and other industry players have not been able to use the NDCC for settlement of customs duties. No NDCC was received by the Company in 2017 (2016: Nil). Meanwhile, Our NDCCs have been returned to FGN for proposed replacement with promissory notes as requested by NEPC. As at 31 December 2017, Unutilized NDCC stood at N1.03 billion (2016: N1.07 billion) as disclosed in Note 17.

Though, a significant component of the EEG receivable and unutilized NDCC have been outstanding for more than 1 year, no impairment charge have been recognised because they are regarded as sovereign debts. Moreover, Government have not communicated or indicated unwillingness to honour the obligations. Thus, the outstanding balances are classified as current assets accordingly.

## Deferred tax

Deferred tax is the tax expected to be payable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences. Such liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other liabilities in a transaction that affects neither the tax profit nor the accounting profit. Management has calculated the deferred tax liability and deferred tax asset based on estimated amounts of underlying transactions. Actual amounts may differ from estimated balances.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## Segment information

IFRS 8 'Operating segments requires operating segments to be determined based on the Company's internal reporting to the Chief Operating Decision Maker ("CODM"). The CODM has been determined to be the Board of Directors which includes the Executive Directors and other key management. It is the Board of Directors that has responsibility for planning and controlling the activities of the Company.

The Company's reportable segment has been identified on a product basis as glass bottles. Beta Glass Plc is a one segment business.

Customer sales greater than $10 \%$ of sales of Beta Glass Plc:

|  | 2017 | 2016 |  |  |
| :--- | ---: | :---: | ---: | :---: |
|  | $\mathrm{N}^{\prime} 000$ | $\%$ | $\mathrm{~N}^{\prime} 000$ | $\%$ |
| Customer 1 | $4,826,837$ | $22 \%$ | $3,181,742$ | $17 \%$ |
| Customer 2 | $4,400,136$ | $20 \%$ | $3,947,450$ | $21 \%$ |
| Customer 3 | $2,242,939$ | $10 \%$ | $3,165,895$ | $17 \%$ |

Revenue is generated from local and international sales. An analysis based on customer location is set out below:

|  | 2017 | 2016 |
| :---: | :---: | :---: |
|  | N'000 | N'000 |
| Local sales | 20,755,263 | 16,660,177 |
| Export sales | 1,430,995 | 2,431,015 |
| Total revenue | 22,186,258 | 19,091,192 |

The Board of Directors assesses the performance of the operating segment based on profit from operations.

|  | 2017 | 2016 |
| :--- | ---: | ---: |
| Operating profit | N'000 $^{\prime}$ | N $^{\prime} 000$ |
|  | $4,374,837$ | $2,957,532$ |
|  | $========$ | $=======$ |

## BETA GLASS PLC

NOTES TO THE FINANCIAL STATEMENTS - Continued

| 6 | Revenue | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | Sales of glassware and bottles in Nigeria | 20,755,263 | 16,660,177 |
|  | Export sales | 1,430,995 | 2,431,015 |
|  |  | 22,186,258 | 19,091,192 |
|  |  | ======== | ======== |
|  | Included in sales of glassware and bottles are sales to related parti See Note 29 for further details. | es of N4.4bn (20 | 6: N3.95bn). |
| 7 | Expenses by nature | 31 December | 31 December 2016 |
|  |  | N'000 | N'000 |
| 7.1 | Cost of sales |  |  |
|  | Material consumed | 5,962,360 | 4,986,131 |
|  | Depreciation (Note 14) | 2,033,570 | 2,070,090 |
|  | Technical assistance fees (Note 29) | 698,867 | 601,373 |
|  | Factory salaries and wages (Note 13) | 1,626,069 | 1,632,267 |
|  | Fuel, gas and electricity | 4,683,050 | 4,234,784 |
|  | Other factory overheads | 1,934,478 | 1,620,732 |
|  |  | 16,938,395 | 15,145,377 |
| 7.2 |  |  |  |
|  | Depreciation and amortisation charges (Note 14 \& 15) | 113,727 | $106,024$ |
|  | Auditors remuneration | $22,272$ | $22,272$ |
|  | Legal and professional fees | 61,093 | 82,159 |
|  | Salaries and wages (Note 13) | 445,814 | 633,063 |
|  | Pension costs - defined contribution plans (Note 13) | 26,122 | 25,701 |
|  | Interest on employee benefit obligation (Note 13) | 365,970 | 264,864 |
|  | Current service cost of employee benefit obligation (Note 13) | 142,338 | 197,656 |
|  | Directors' remuneration (Note 13) | 21,949 | 13,611 |
|  | Head office administrative charge - Frigoglass Jebel Ali (Note 29) |  | 5,351 |
|  | Travel and transportation | 117,275 | 105,385 |
|  | Other administrative expenses | 76,569 | 48,914 |
|  |  | 1,393,130 | 1,504,997 |
| 7.3 | Selling and distribution expenses Distribution costs | 97,792 | 113,254 |
|  |  | 97,792 | 113,254 |
|  | Total cost of sales, administrative expenses and distribution costs | 18,429,316 | 16,763,628 |
| 7.4 | Wages and salaries included in: Cost of sales (Note 7.1) Administrative expenses (Note 7.2) |  |  |
|  |  | $1,626,069$ | 1,632,267 |
|  |  | 445,814 | 633,063 |
|  |  | 2,071,883 | 2,265,330 |
|  |  | ======= | ======= |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

Other income

Profit on disposal of property plant and equipment Surplus on transport charges recovered from customers, insurance claims and others

| 31 December | 31 December |
| :---: | :---: |
| 2017 | 2016 |
| N'000 | N'000 |
| 12,839 | 2,452 |
| 590,598 | 469,741 |
| 14,458 | 18,408 |
| - | 139,368 |
| 617,896 | 629,968 |
| ====== | ====== |

Provision no longer required represents prior year provision for management service fees no longer required.

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| N'000 | $N^{\prime} 000$ |
|  |  |
| 344,119 | $1,913,258$ |
| $\cdots \cdots-\cdots-\cdots$ |  |
| 344,119 | $1,913,258$ |
| $=====$ | $=======$ |

10 Finance income and expenses
10.1 Finance income

Interest income
$1,262,045 \quad 364,271$
10.2 Finance cost

Interest expense
$(126,261)$
$(19,808)$
1,135,784
344,463
Net finance income
$======$
11 Income tax expense

| Income tax | 2,535,103 | 1,122,979 |
| :---: | :---: | :---: |
| Education tax | 192,359 | 109,849 |
| Prior year over provision* |  | $(522,412)$ |
| Net income tax for the year (Note 23) | 2,727,462 | 710.416 |
| Deferred tax (credit)/ charged | $(987,863)$ | 183,032 |
| Prior year under provision* |  | 522,412 |
| Net deferred tax (credit)/ charged for the year (Note 21) | $(987,863)$ | 705,444 |
| Income tax expense | 1,739,598 | 1,415,860 |

*Prior year over/ under provision of N522,412,000 represents additional deferred tax liability in 2015 as a result of application of accelerated capital allowance of $95 \%$ on plant and machinery in the tax computation submitted to the tax authority for self -assessment filing for 2016 Year of Assessment (YOA).

## BETA GLASS PLC

NOTES TO THE FINANCIAL STATEMENTS - Continued

## 11 Income tax expense - Continued

The current tax charge has been computed at the applicable rate of $30 \%$ (2016: 30\%) plus education levy of $2 \%(2016: 2 \%)$ on the profit for the year after adjusting for certain items of expenditure and income which are not deductible or chargeable for tax purposes. Non-deductible expenses include items such as donations and certain provisions which are not allowed as a deduction by the tax authorities. Tax exempt income include income such as export profits and gain on disposal of property, plant and equipment which are not taxable.

The tax on the Company's profit before tax differs from the theoretical amount that would arise using the basic tax rate of the Company as follows:
11.1 Effective tax reconciliation

| 31 December 2017 | 31 December 2016 |
| :---: | :---: |
| N'000 | N'000 |
| 5,854,740 | 5,215,253 |
| ======== | $=====$ |
| 1,756,422 | 1,564,576 |
| (144,326) | $(119,159)$ |
| 6,571 | 30,130 |
| 192,359 | 109,849 |
| (71,428) | $(169,536)$ |
| 1,739,597 | 1,415,861 |
| ======== | ======== |

Earnings per share
Basic earnings per share (EPS) is calculated by dividing the profit attributable to equity holders of the Company by the weighted average number of ordinary shares outstanding at the end of the reporting period.
31 December

2017 | 31 December |
| ---: |
| 2016 |

Diluted EPS is the same as the Basic EPS as there are no potential securities convertible to ordinary shares.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS－Continued

## 13 Particulars of the directors and staff

a The average number of persons，excluding the Directors，employed by the Company during the year were as follows：

| $\begin{array}{r} 31 \text { December } \\ 2017 \end{array}$ | 31 December 2016 |
| :---: | :---: |
| Number | Number |
| 289 | 292 |
| 332 | 323 |
| 8 | 8 |
| 629 | 623 |
| ＝＝＝ | ＝＝＝ |

b The number of the employees in Nigeria with gross emoluments excluding retirement benefits within the bands stated below were：

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| Number | Number |


| N600，001－N800，000 |  |  |
| :---: | :---: | :---: |
| N800，001－N1，000，000 | 12 | 16 |
| N1，000，001－N1，200，000 | 33 | 69 |
| N1，200，001－N1，400，000 | 69 | 44 |
| N1，400，001－N1，600，000 | 37 | 41 |
| N1，600，001－N1，800，000 | 37 | 39 |
| N1，800，001－N2，000，000 | 32 | 60 |
| N2，000，001－N2，500，000 | 123 | 152 |
| N2，500，001－N3，000，000 | 124 | 82 |
| Over N3，000，000 | 162 | 120 |
|  | 629 | 623 |
|  | $==$ | ＝ |

c Staff costs for the above persons（excluding the Executive Directors）：

| 31 December 2017 | 31 December |
| :---: | :---: |
| N＇000 | N＇000 |
| 2，071，883 | 2，265，330 |
| 26，122 | 25，701 |
| 365，970 | 264，864 |
| 142，338 | 197，656 |
| 2，606，314 | 2，753，551 |
| ＝＝＝＝＝＝＝＝ | ＝＝＝ニニ＝ニ＝ |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

d Directors' emoluments
The remuneration paid to the Directors of the Company was:

| The remuneration paid to the Director | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \mathrm{~N}, 000 \end{array}$ |
| :---: | :---: | :---: |
| Fees for services as Directors | 21,949 | 13,611 |
| Other emolument as management |  |  |
|  | 21,949 | 13,611 |

Fees for services as Directors include fees, sitting allowance and travel expenses. The Managing Director is the only member of management team on the Board and he earns no salary from the Company. His salary is paid by Frigoglass Industries Nigeria Limited - Beta Glass Plc's parent company.

| 31 December | 31 December |  |
| :--- | ---: | ---: |
| 2017 | 2016 |  |
|  | $N^{\prime} 000$ | $N^{\prime} 000$ |
|  |  |  |
| Amount paid to the Chairman | 5,190 | 4,145 |
| Amount paid to the highest paid Director | $====$ | $====$ |
|  | 5,190 | 4,145 |
|  | $=====$ | $====$ |

This includes fees, sitting allowance and travel expenses.
The number of the Directors of the Company (including the highest paid Director) whose remuneration, excluding pension contributions in respect of services to the Company fell within the following ranges:

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| Number | Number |


| N150,000 - N500,000 | - | - |
| :--- | ---: | ---: |
| N500,001 - N6,000,000 | 7 | 6 |
|  | $--\ldots$ | --- |
| Directors with no emoluments | $==$ | $==$ |
|  | 2 | 3 |
|  | $==$ | $==$ |

Directors with no emoluments waived their right to receive remuneration from the Company.
BETA GLASS PLC
NOTES TO THE FINANCIAL STATEMENTS－Continued
14 Property，plant and equipment－ 31 December 2017

| $\begin{aligned} & ========= \\ & \text { I9 } \varepsilon^{\prime} \angle 98^{\prime} I I \end{aligned}$ |
| :---: |
| \＄98＇00ヶ＇02 |
| （82L＇8IT） <br> カโら＇てもだて <br> 8LO＇LLE＇8T |
| sてて＇89でてを |
| (SET'L6T) |
| $\begin{aligned} & 9 \angle 8^{\prime} 69 s^{\prime} \varepsilon \\ & \triangleright 8 \nabla^{\prime} \subseteq 68^{\prime} 82 \end{aligned}$ |
| 000 ． N ［2701 |

Assets under construction represents value of property，plant and machinery in progress．On completion，the assets will be capitalized and subsequently depreciated．
Depreciation expenses of N2．034 billion（2016：N2．070 billion）was charged to Cost of sales and N108．95 million（2016：N102．73 million） was charged to Administrative expenses．

| Land |  | Plant and Machinery | Furniture fittings and equipment | Motor Vehicles | Furnaces | Assets under Construction |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N'000 | Building N'000 | N' 000 | N'000 | N'000 | N 000 | N'000 | $\begin{array}{r} \text { Total } \\ \text { N' } 000 \end{array}$ |
| 168,540 | 1,721,777 | 17,962,196 | 374,288 | 563,569 | 6,517,105 | 766,247 | 28,073,722 |
|  | 36,779 | 858,937 | 30,335 | 68,379 | 39,618 |  | 1,034,048 |
|  |  | $(196,613)$ | $(5,559)$ | $(10,114)$ |  | - | $(212,286)$ |
| - | - | 696,581 | - |  |  | $(696,581)$ |  |
| 168,540 | 1,758,556 | 19,321,100 | 399,062 | 621,833 | 6,556,723 | 69,666 | 28,895,484 |
| - | 505,629 | 11,556,376 | 334,179 | 404,886 | 3,615,533 | - | 16,416,603 |
| - | 51,838 | 1,563,601 | 21,603 | 81,040 | 454,651 |  | 2,172,733 |
| - | - | $(196,613)$ | $(5,531)$ | $(10,114)$ | - | - | $(212,258)$ |
| - | 557,467 | 12,923,364 | 350,251 | 475,812 | 4,070,184 | - | 18,377,078 |
| 168,540 | 1,201,088 | 6,397,736 | 48,811 | 146,021 | 2,486,539 | 69,666 | 10,518,406 |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

Intangible Assets

| Intangib Assets | Computer software |  |
| :---: | :---: | :---: |
|  | $\begin{array}{r} 31 \text { December } \\ 2017 \end{array}$ | 31 December 2016 |
|  | N'000 | N'000 |
| Cost |  |  |
| At 1 January | 37,082 | 37,082 |
| Additions |  |  |
| As at 31 December | 37,082 | 37,082 |
| Accumulated amortisation: |  |  |
| At 1 January | $(22,214)$ | $(18,833)$ |
| Charge for the year | $(4,782)$ | $(3,381)$ |
| As at 31 December | $(26,996)$ | $(22,214)$ |
| Net book vaue |  |  |
| As at 31 December | 10,086 | 14,868 |

The remaining amortization period of the intangible asset is between 2 and 3 years. Amortization charge of N4.8 million (2016: N3.4 million) has been charged to Administrative expenses.

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| N $^{\prime} 000$ | $N^{\prime} 000$ |


| Raw materials - cost | 809.465 | 837,841 |
| :---: | :---: | :---: |
| Work in progress - cost | 27,324 | 31,512 |
| Finished goods - cost | 1,695,103 | 1,745,640 |
| Spare parts and consumables - cost | 1,511,488 | 1,253,017 |
|  | 4,043,379 | 3,868,011 |
| Goods in transit - cost | 981,836 | 342,658 |
|  | 5,025,216 | 4,210,668 |

Write-downs of inventories to net realisable value amounted to $\mathrm{N} 443,765,000$ (2016: $N 415,539,000$ ). The write-down is recognised as an expense in the period it occured and included in 'cost of sales' in profit or loss.

Analysis of value of inventories charged to profit or loss is as follows:

| 31 December | 31 December |  |
| ---: | ---: | ---: |
| 2017 | 2016 |  |
| N'000 | N'000 |  |
|  |  |  |
| Analy |  |  |
| Cost inventories included in cost of sales | $5,962,360$ | $4,986,131$ |
|  | $=======$ | $=======$ |

The amount represents cost of materials consumed and included in cost of sales per Note 7.1

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 17 Trade and other receivables

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| N $^{\prime} 000$ | $N^{\prime} 000$ |


| Trade receivables | 4,858,492 | 3,162,845 |
| :---: | :---: | :---: |
| Unutilised Negotiable Duty Credit Certificates (Note 4) | 1,024,894 | 1,067,598 |
| EEG receivable (Note 4) | 1,581,874 | 1,552,562 |
| Prepayments (Note 17.1) | 295,033 | 252,884 |
| Other receivables | 71,684 | 90,303 |
| Staff advances | 138,281 | 119,189 |
| Receivables from related parties (Note 29) | 6,407,726 | 4,146,691 |
| Total | 14,377,983 | 10,392,071 |

17.1 Prepayment includes prepaid insurance, prepaid rent and others. The prepaid rent is for short term period.
There is no impairment charge against trade receivables in 2017 (2016: Nil). All trade receivables are current.

Cash and cash equivalents

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| $\mathrm{~N}^{\prime} 000$ | $\mathrm{~N}^{\prime} 000$ |


| in hand | 344 | 442 |
| :---: | :---: | :---: |
| Cash at bank | 6,930,623 | 8,054,216 |
| Cash in hand and at bank | 6,930,967 | 8,054,658 |

For the purpose of the cash flow statement, cash and cash equivalents comprise of:

| Cash in hand and at bank (as defined above) | 6,930,967 | 8,054,658 |
| :---: | :---: | :---: |
| Bank overdraft |  |  |
| Cash and cash equivalents | $6,930,967$ | 8,054,658 |

19 Borrowings

| Short term borrowings | 762,862 | 181,018 |
| :---: | :---: | :---: |
|  | 762,862 | 181,018 |
|  | ====== | $=====$ |
| Reconciliation of Short term Borrowings: |  |  |
| At 1 January | 181,018 | 151,539 |
| Repayment of borrowings during the year | $(181,018)$ | (151,539) |
| Additional borrowings during the year | 762,862 | 181,018 |
| At 31 December | 762,862 | 181,018 |

Short term borrowings represents Banker Acceptance from Stanbic IBTC Bank for the importation of raw materials at a variable interest rate of Libor $+5.5 \%$ payable within 30 to 60 days.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 20 Employee benefit obligations

The table below outlines where the company's post-employment amounts and activity are included in the financial statements:

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| $N^{\prime} 000$ | $N^{\prime} 000$ |
|  |  |
| $2,674,723$ | $2,401,301$ |
| $--\cdots-\cdots-\cdots$ |  |
| $2,674,723$ | $2,401,301$ |
| $========$ | $========$ |

Charge to statement of profit or loss and comprehensive income included in employee benefits expense for:

Interest on employee benefit obligation
Current service cost of employee benefit obligation
365,970 264,864
142,338 197,656
508,308 462,520
$=======\quad=======$
Remeasurements for:
Post-employment benefit
$(64,259) \quad(419,983)$
$(64,259) \quad(419,983)$
======= ========

The provision for gratuity was based on independent actuarial valuation performed by independent actuaries using the projected unit credit method. The company does not maintain any assets for the gratuity plan but ensures that it has sufficient funds for the obligations as they crystallize.
20.1 The amounts recognised in the statement of financial position are determined as follows:

| 31 December | 31 December |  |
| ---: | ---: | ---: |
| 2017 | 2016 |  |
| Nresent value of obligations (unfunded) | N'000 | N'000 |
|  | $2,674,723$ | $2,401,301$ |
| $=======$ |  |  |

20.2 The movement in the defined benefit obligation over the year is as follows:

|  | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: |
| At 1 January | $2,401,301$ | 2,577,718 |
| Charge during the year: |  |  |
| Current service cost | $142,338$ $365,970$ | $197,656$ $264,864$ |
| Interest expense | $365,970$ | 264,864 |
|  | 508,308 | 462,520 |
| Total | 2,909,610 | 3,040,238 |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

20 Employee benefit obligations - Continued
20.2 The movement in the defined benefit obligation over the year " Continued

| $\begin{array}{r} 31 \text { December } \\ 2017 \\ N^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N'000 } \end{array}$ |
| :---: | :---: |
| 63,199 | $(30,798)$ |
| $(127,458)$ | $(389,185)$ |
| $(64,259)$ | $(419,983)$ |
| $(170,626)$ | $(218,954)$ |
| 2,674,723 | 2,401,301 |
| ==ニ===== | ===ニ==== |

### 20.3 Maturity Profile of Defined Benefit Obligation

Within the next 12 months (next Annual Reporting Date)
218,972 170,020
Between 2 and 5 years
1,123,355 1,154,937
Between 5 and 10 years
3,435,041 3,388,431
Beyond 10 years
17,687,579 22,348,869

Total
$22,464,947 \quad 27,062,257$
========= $\quad========$
The significant actuarial assumptions were as follows:

| Discount rate (p.a.) | $14.0 \%$ | $15.8 \%$ |
| :--- | :--- | :--- |
| Future average pay increase (p.a.) | $14.0 \%$ | $14.0 \%$ |
| Average rate of inflation (p.a.) | $12.0 \%$ | $12.0 \%$ |

The next valuation date is due as at 31 December 2018.
20.4 The sensitivity analysis on the accrued liability as at 31 December 2017 is as follows:

| sensitity analysis | Accrued liability $\mathrm{N}^{\prime} 000$ | Sensitivity Impact N'000 |
| :---: | :---: | :---: |
| Discount rate | 2,655,906 | $(18,817)$ |
| Discount rate | 2,694,607 | 19,885 |
| Salary increase | 2,702,590 | 27,868 |
| Salary decrease | 2,647,932 | $(26,791)$ |
| Mortality experience | 2,673,527 | $(1,196)$ |
| Mortality experience | 2,675,803 | 1,081 |

## Risk exposure

Through its defined benefit scheme, the Company is exposed to a number of risks, the most significant of which are detailed below:

Changes in discount rate: an increase in the discount rate will increase plan liabilities.
Inflation risks: the Company's obligations are linked to salary inflation, and higher inflation will lead to higher liabilities.

Life expectancy: the obligation is to provide benefits for the life of members, so increases in life expectancy will result in an increase in the employee benefits obligations.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 21 Deferred tax liabilities

The analysis of deferred tax liabilities is as follows:
Deferred tax liability to be recovered after more than 12 months
Deferred tax liability to be recovered within 12 months

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| $\mathrm{~N}^{\prime} 000$ | $\mathrm{~N}^{\prime} 000$ |


| 1,348,823 | 2,317,408 |
| :---: | :---: |
|  |  |
| 1,348,823 | 2,317,408 |
| ======= | ===== |

The movement in deferred tax is as follows:

## At 1 January

Changes during the year:

- Debit to other comprehensive income
- (Credit) / debit to profit or loss (Note 11)


## At 31 December

Deferred Tax Assets

Deferred Tax Liabilities
Net Deferred Tax Liabilities

|  | Property plant and equipment N'000 | Unrealised exchange difference N'000 | Provisions N'000 | $\begin{array}{r} \text { Total } \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| At 1 January 2017 | 2,534,807 | 596,610 | $(814,009)$ | 2,317,408 |
| Net credit to profit or loss and other comprehensive income | $(215,918)$ | $(526,328)$ | $(226,339)$ | $(968,585)$ |
| At 31 December 2017 | 2,318,889 | 70,282 | $(1,040,348)$ | 1,348,823 |
|  | Property plant and equipment $\mathrm{N}^{\prime} 000$ | Unrealised exchange difference N'000 | Provisions N'000 | $\begin{array}{r} \text { Total } \\ \text { N'000 } \end{array}$ |
| At 1 January 2016 | 2,234,240 | $(1,177)$ | $(744,844)$ | 1,488,219 |
| Net charged/ (credit) to profit or loss and other comprehensive income | 300,567 | 597,787 | $(69,165)$ | 829,189 |
| At 31 December 2016 | 2,534,807 | 596,610 | $(814,009)$ | 2,317,408 |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

22 Trade and other payables

| Trade and other payables | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \mathrm{~N}^{\prime} 000 \end{array}$ |
| :---: | :---: | :---: |
| Trade payables | 3,128,104 | 2,167,069 |
| Social security and transaction taxes | 242,717 | 241,777 |
| Accrued expenses and other payables | 1,687,394 | 1,849,991 |
| Amounts due to related parties (Note 29) | 224,213 | 1,089,389 |
|  | 5,282,427 | 5,348,226 |

An amount of N6,542,000 was reclassified in the comparative amount from "Trade payable" to Amount due from Related Parties" in Note 17.

All trade payables are due within twelve (12) months.
23 Current income tax liabilities

| Current income tax liablies | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N }^{\prime} 000 \end{array}$ |
| :---: | :---: | :---: |
| The movement in current income tax liabilities is as follows: |  |  |
| At 1 January | 1,422,569 | 940,642 |
| Provision for the year (Note 11) | 2,727,462 | 710,416 |
| Payment during the year | $(1,198,212)$ | $(226,645)$ |
| Withholding Tax Credit Utilised | $(11,201)$ | $(1,844)$ |
| At 31 December | 2,940,618 | 1,422,569 |

24 Dividend payable

| At 1 January | 45,186 | 48,457 |
| :---: | :---: | :---: |
| Dividend declared during the year | 489,973 | 199,989 |
| Dividend paid during the year relating to prior year (Note 27) | $(489,973)$ | $(199,989)$ |
| Non-statute barred unclaimed dividend returned/ (paid) | 11,857 | $(3,271)$ |
| At 31 December | 57,043 | 45,186 |
| Dividend per share (Naira) | 0.98 | 0.40 |

Non-statute barred dividend returned/ (paid) relates to dividend declared but not claimed for a period of 15 months and above. This has not become statute barred and still claimable by the beneficiaries hence, the non-recognition in retained earnings.

| Share capital | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \mathrm{~N}^{\prime} 000 \end{array}$ |
| :---: | :---: | :---: |
| Authorised: |  |  |
| 600,000,000 ordinary shares of 50kobo each | 300,000 | 300,000 |
| Allotted, called up and fully paid: |  |  |
| 499,972,000 ordinary shares of 50k each | 249,986 | 249,986 |

## BETA GLASS PLC

NOTES TO THE FINANCIAL STATEMENTS－Continued

## 25．1 Summary of shareholding

|  | 31 December 2017 <br> Number of |  | 31 December Number of shares | \％ |
| :---: | :---: | :---: | :---: | :---: |
| Frigoglass Industries Nigeria Limited | 309，391，133 | 61.88 | 309，391，133 | 61.88 |
| Friogoinvest Holdings B．V | 40，833，131 | 8.17 | 40，833，131 | 8.17 |
| Stanbic IBTC Nominees Nigeria |  |  |  |  |
| Limited | 39，467，716 | 7.89 | 39，788，149 | 7.96 |
| Delta State Ministry of Finance |  |  |  |  |
| Incorporated | 22，258，117 | 4.45 | 28，008，549 | 5.60 |
| Others | 88，021，903 | 17.61 | 81，951，038 | 16.39 |
|  | 499，972，000 | 100.00 | 499，972，000 | 100.00 |
|  | ＝＝＝ニ＝＝＝＝＝ | ＝＝＝＝＝ | ＝＝＝＝＝＝＝＝＝ | $===$ |

25．2 Share premium

Share premium

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| N＇000 | $N^{\prime} 000$ |
|  |  |
| 312,847 | 312,847 |
| $=====$ | $======$ |

Share premium arose from right issue at a rate above the nominal value of ordinary shares．

Other reserves
N＇000

At 31 December 2016
2，429，942
＝＝＝＝＝＝＝
At 31 December 2017

Other reserves represents furnace rebuilt reserve set aside from retained earnings in previous years and the amount is not available for distribution to the equity holders of the Company．

27
Retained earnings

| $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N' }^{\prime} 000 \end{array}$ |
| :---: | :---: |
| 18，482，189 | 14，585，350 |
| $(489,973)$ | $(199.989)$ |
| 4，160，123 | 4，095，631 |
|  | 1，197 |
| 22，152，339 | 18，482，189 |
| ＝＝＝＝＝＝＝＝＝ | ＝＝＝＝＝＝＝＝＝ |

Statute barred dividend is no longer available for collection by the beneficiaries hence，the recognition in retained earnings．

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

Cash generated from operations

| Cash generated from operations | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: |
| Profit before taxation | 5,854,740 | 5,215,253 |
| Adjustment for: |  |  |
| Depreciation of property, plant and equipment (Note 14) | 2,142,514 | 2,172,733 |
| Amortisation of intangible assets (Note 15) | 4,782 | 3,381 |
| Profit on disposal of property, plant and equipment (Note 8) | $(12,839)$ | $(2,452)$ |
| Interest on employee benefit obligation (Note 20.2) | 365,970 | 264,864 |
| Current service cost of employee benefit obligation (Note 20.2) | 142,338 | 197,656 |
| Interest income (Note 10.1) | $(1,262,045)$ | $(364,271)$ |
| Interest expense (Note 10.2) | 126,261 | 19,808 |
| Withholding Tax Credit Note Utilised (Note 23) | $(11,201)$ | $(1,844)$ |
| Net Exchange Difference | $(38,883)$ | $(1,830,563)$ |
| Changes in working capital: |  |  |
| increase in trade and other receivables | $(3,985,911)$ | $(2,371,509)$ |
| Increase in inventories | $(814,548)$ | $(730,790)$ |
| (Decrease)/ Increase in trade and other payables | $(65,799)$ | 955,315 |
| Net cash generated from operations | 2,445,382 | 3,527,581 |

## 29

## Related parties

The Company is a member of the Frigoglass group and is thus related to other subsidiaries of the Company through common shareholdings or common directorships. Transactions arising from dealings with related parties are as detailed below.

The Company is controlled by Frigoglass Industries Nigeria Limited which holds 61.9\% (2016: $61.9 \%$ ) of the Company's issued ordinary shares. The remaining $38.1 \%$ of the shares are widely held. The ultimate holding company is Frigoglass S.A.I.C (incorporated in Greece).

The following companies are related parties of Beta Glass PIc:
$>$ Frigoglass S.A.I.C - Ultimate parent and ultimate controlling party
$\Rightarrow$ Frigoglass Industries (Nigeria) Limited - Parent company
$>$ Frigoinvest Holdings BV-Intermediate parent company
$>$ Frigoglass Global Limited
$>$ Frigoglass Jebel Ali FZE
$>$ Frigoglass West Africa Limited- Common Shareholders
$>$ A.G. Leventis PIc - A common Director
$>$ Nigerian Bottling Company - Shareholder with power to participate in the operating and financial decisions of the parent company of Beta Glass Plc

## BETA GLASS PLC

NOTES TO THE FINANCIAL STATEMENTS - Continued

## 29 Related parties - Continued

a Remuneration of key management personnel
Key management personnel includes the Board of Directors (executive and non-executive) and members of the Executive Committee. The compensation paid or payable to key management for employee services is shown below:

|  | 31 December | 31 December |
| :--- | ---: | ---: |
| Short term benefits (Note 13) | 2017 | 2016 |
|  | $N ' 000$ | N'000 |
| Amount paid to the highest paid Director | 21,949 | 13,611 |
|  | $=====$ | $=====$ |
| Amount paid to Chairman | 5,190 | 4,145 |
|  | $====$ | $===$ |
|  | 5,190 | 4,145 |
|  | $====$ | $====$ |

b The number of the Directors of the Company based on range emolument is as below:

| 31 December | 31 December |
| ---: | ---: |
| 2017 | 2016 |
| Number | Number |
| - | - |
| 7 | 6 |
| --- | .- |
| 7 | $=$ |
| $==$ | 3 |
| 2 | $==$ |

c Transactions with related parties
The following transactions took place between the Company and its related parties during the year:
c(i) Sales of goods and services

| 31 December | 31 December |
| :---: | :---: |
| 2017 | 2016 |
| N'000 | N'000 |
| 4,400,136 | 3,947,450 |
| 4,400,136 | 3,947,450 |

Goods are sold based on the price list in force and credit period ranges from 30 to 60 days. Accordingly, they are at arm's length.
c(ii) Purchases of goods and services

| Purchases of goods and services | $\begin{array}{r} 31 \text { December } \\ 2017 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 31 \text { December } \\ 2016 \\ \mathrm{~N}^{\prime} 000 \end{array}$ |
| :---: | :---: | :---: |
| Purchase of services: |  |  |
| Frigoglass Global Limited | 698,867 | 601,373 |
| Frigoglass Jebel Ali |  | 5,351 |
| A.G. Leventis PLC | 248,253 | 168,813 |
|  | 947,120 | 775,537 |

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 29 Related parties - Continued

The transaction with Frigoglass Global Limited was for the supply of technical expertise to Beta Glass PIc. The technical service fee represents $3 \%$ of net sales as approved by the National Office for Technology Acquisition and Promotion (NOTAP) certificate number 005961 with maturity profile of three (3) years from 1 January 2016 to 31 December 2018. Also included in the technical service charge for the year is Value Added Tax (VAT) at 5\% paid on the technical service fee. The transaction with A.G. Leventis was for supply of haulage services and secretariat services.

Purchases of goods and services are at prices comparable to those obtainable from third parties.

## Due to related companies

This represents the balance due to related parties stated below as at year end:

e Due from related companies
This represents the balance due to related parties stated below as at year end:

|  |  | 31 December 2017 | 31 December 2016 |
| :---: | :---: | :---: | :---: |
|  | Description | N'000 | N'000 |
|  | Payments made by Beta Glass |  |  |
| Frigoglass Industries | Plc on behalf of Frigoglass |  |  |
| (Nigeria) Limited | Ind.(Nig.) Limited | 367,919 |  |
|  | Payments made by Beta Glass |  |  |
| Frigoglass West Africa | Plc on behalf of Frigoglass |  |  |
| Limted | West Africa Limited |  | 1,336,205 |
| Nigerian Bottling Company | Sales of Bottles and purchase |  |  |
| Limited | of cullet | 625,031 | 980,905 |
| Frigoglass Industries | Intercompany treasury |  |  |
| (Nigeria) Limited | balances | 5,414,776 | 1,823,039 |
| A.G. Leventis Nig PIC | Purchase of services | - | 6,542 |
|  |  | 6,407,726 | 4,146,691 |

The receivables from related parties arise mainly from sale transactions, intercompany treasury balances and payments on behalf of other related companies with short term settlement period. The receivables are unsecured in nature and bear no interest except for treasury balances. There are no provisions required against receivables from any related parties.

The payables to related parties arise mainly on purchases and services from related parties with short term settlement period/ or payable on demand. The payables bear no interest.

## BETA GLASS PLC

## NOTES TO THE FINANCIAL STATEMENTS - Continued

## 30 Contingent liabilities

## Legal proceedings

The Company is presently involved in four (4) litigation suits as at 31 December 2017. The claims against the Company from the suits amount to N 2.33 billion (2016: N1.8 billion) as of reporting date. No provision has been made for these claims because based on legal advice, the Company believes that no significant loss will eventuate.

## Guarantee on behalf of Frigoglass Finance B.V.

In the year 2017 the Company guarantees first lien indebtedness (comprised of loans and notes) incurred by other members of the Frigoglass Group of approximately $€ 120.0$ million, which matures on 31 December 2021 and second lien indebtedness (comprised of loans and notes) of approximately $€ 141$ million, which matures on 31 March 2022.

31 Capital commitments
The Company had no capital commitments as at 31 December 2017 (2016: Nii).
32 Subsequent events
A dividend in respect of the year ended 31 Dec 2017 of N1.07 per share, amounting to a total dividend of N534,970,000 was proposed at the Board meeting held on 22 March 2018 and subject to approval at the Annual General Meeting. These financial statements do not reflect this dividend payable.

In 2018, the Company obtained approval for EEG rate for 2014-2016. NEPC has also requested for submission of application for EEG claims through a circular dated 6 February 2018.

There were no other event after reporting date which could have had a material effect on the state of affairs of the Company as at 31 December 2017 and on the profit for the year ended on that date which have not been adequately provided for or recognised.

33 Compliance with regulatory bodies
There was no penalty for non-compliance matters with respect to regulatory bodies for the year ended 31 December 2017 (2016: Nil).

## BETA GLASS PLC

VALUE ADDED STATEMENT
FOR THE YEAR ENDED 31 DECEMBER 2017


The value added represents the wealth created through the use of the Company's assets by its own and its employees' efforts. This statement shows the allocation of wealth amongst employees, provider of capital, government and that retained for future creation of wealth.

Note: Value added statement is not a required disclosure under IFRS

BETA GLASS PLC
FIVE YEAR FINANCIAL SUMMARY FOR THE YEAR ENDED 31 DECEMBER 2017

|  | $\begin{array}{r} 2017 \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 2016 \\ \text { N'000 } \end{array}$ | $\begin{array}{r} 2015 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 2014 \\ \mathrm{~N}^{\prime} 000 \end{array}$ | $\begin{array}{r} 2013 \\ \text { N'000 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets employed |  |  |  |  |  |
| Non-current assets | 11,877,447 | 10,533,274 | 11,675,368 | 9,602,728 | 9,693,742 |
| Current assets | 26,334,166 | 22,657,398 | 15,495,701 | 17,325,659 | 17,472,739 |
| Non-current liabilities | $(4,023,546)$ | $(4,718,709)$ | $(4,065,937)$ | $(3,301,449)$ | (3,990,011) |
| Current liabilities | (9,042,950) | $(6,996,999)$ | $(5,527,007)$ | $(7,673,957)$ | (9,423,313) |
| Net assets | 25,145,114 | 21,474,964 | 17,578,125 | 15,952,982 | 13,753,157 |
| Capital employed |  |  |  |  |  |
| Issued share capital | 249,986 | 249,986 | 249,986 | 249,986 | 249,986 |
| Share Premium | 312,847 | 312,847 | 312,847 | 312,847 | 312,847 |
| Other reserves | 2,429,942 | 2,429,942 | 2,429,942 | 2,429,942 | 2,429,942 |
| Retained earnings | 22,152,339 | 18,482,189 | 14,585,350 | 12,960,206 | 10,760,382 |
| Total equity | 25,145,114 | 21,474,964 | 17,578,125 | 15,952,982 | 13,753,157 |
|  | 2017 | 2016 | 2015 | 2014 | 2013 |
|  | N'000 | N'000 | N'000 | N'000 | N'000 |
| Revenue | 22,186,258 | 19,091,192 | 15,953,224 | 16,632,879 | 14,096,123 |
| Profit before taxation | 5,854,740 | 5,215,253 | 3,114,795 | 3,340,660 | 2,052,193 |
| Income tax expense | $(1,739,598)$ | (1,415,860) | $(1,123,668)$ | $(950,437)$ | $(578,619)$ |
| Profit for the year | 4,115,142 | 3,799,393 | 1,991,127 | 2,390,223 | 1,473,574 |
| Other comprehensive income <br> - net of tax | 44,981 | 296,238 | $(56,000)$ | $(4,125)$ | $(6,230)$ |
| Total comprehensive income | $4,160,123$ | $\begin{aligned} & 4,095,631 \\ & ======== \end{aligned}$ | $\begin{aligned} & 1,935,127 \\ & ======== \end{aligned}$ | $\begin{aligned} & 2,386,098 \\ & ======= \end{aligned}$ | $\begin{aligned} & 1,467,344 \\ & ======= \end{aligned}$ |
| Per share data |  |  |  |  |  |
| Basic and diluted earnings per share (Naira) | 8.23 | 7.60 | 3.98 | 4.78 | 2.95 |
| Net asset per share (Naira) | 50.29 | 42.95 | 35.16 | 31.91 | 27.51 |

Earnings per share (EPS) is calculated by dividing the profit attributable to equity holders of the Company by the weighted average number of ordinary shares outstanding at the end of the reporting period.

Net assets per share is calculated by dividing net assets of the Company by the weighted average number of ordinary shares outstanding at the end of the reporting period.

Note: Five year financial summary is not a required disclosure under IFRS

