TABLE OF CONTENTS

| LIST | T OF ABBREVIATION S | ii |
|------|--|----|
| 1.0 | INTRODUCTION | 1 |
| 1. | 1 Background | 1 |
| 1.2 | 2 Executive Summary | 1 |
| 1.3 | 3 Presentation of Key Findings Of The 9 th , 10 th And 11 th LEITI Report | 1 |
| | 1.3.1 Analysis of Data from the 9 th , 10 ^{th,} and 11 th LEITI Reports | 2 |
| 1.4 | 4 Recommendations | 3 |
| 2.0 | CONTEXTUAL INFORMATION ON THE EXTRACTIVE SECTORS OF | |
| LIBI | ERIA | 4 |
| 2. | 1 Oil and Gas | 4 |
| | 2.1.1 Current Legal and Institutional Frameworks | 5 |
| | 2.1.2 Current Fiscal Regime in the Oil and Gas Sector | 5 |
| 2.2 | 2 MINING | 6 |
| | 2.2.1 Legal and Institutional Frameworks | 6 |
| | 2.2.2 Current Fiscal Regime in the Mining Sector | 7 |
| 2.3 | 3 Forestry | 7 |
| | 2.3.1 Legal and Institutional Framework in the Forestry Sector | 7 |
| | 2.3.2 Current Fiscal Regime in the Forestry Sector | 7 |
| 2.4 | 4 Agriculture | 8 |
| | 2.4.1 Legal and Institutional Framework | 8 |
| | 2.4.2 Current Fiscal Regime in the Agriculture Sector: | 9 |
| 2.5 | 5 Licenses | 9 |
| | 2.5.1 Award of Petroleum Licenses | 9 |
| | 2.5.2 Award of Mining Licenses | 9 |
| | 2.5.3 Award of Agriculture and Forestry Licenses | 10 |
| 2.0 | 6 STATE PARTICIPATION IN THE EXTRACTIVE SECTORS | 10 |
| | 2.6.1 Oil and Gas (NOCAL) | 10 |
| | 2.6.2 Mining | |
| | 2.6.3 Forestry and Agriculture | |
| 2.7 | 7 Transportation Revenues | 11 |

| 2.8 Infrastructure Provisions and Barter Arrangements | 11 |
|---|--------------|
| 2.8.1 Oil and Gas | 11 |
| 2.8.2 Mining | 11 |
| 2.8.3 Forestry | 12 |
| 2.8.4 Agriculture: | 12 |
| 2.9 SOCIAL AND ECONOMIC SPENDING (Social Payments and In-kind Con | itributions) |
| | 12 |
| 2.9.1 Mandatory Contributions | 12 |
| 2.10 Beneficial Ownership/ Beneficial Ownership Report | 13 |
| 2.11 GAC Findings | 13 |
| 2.12 PUBLICATION OF THE REPORTS | 14 |
| 3.0 PRESENTATION OF DATA | 15 |
| 3.1 Presentation of Data | 15 |
| 3.1.1 Production (Volume) | 15 |
| 3.1.2 Export (Value) | 15 |
| 3.1.3 Payments Reconciliation by Fiscal Year | 16 |
| 3.14 Payment Reconciliation and Un-reconciled Differences | 18 |
| 3.1.5 Unilateral Disclosure of Revenue by Government Agencies | 22 |
| 3.1.6 Direct Revenues | 22 |
| 3.1.7 Social Payments/In-kind Contributions | 23 |
| 4.0 ANALYSIS OF DATA PRESENTED | 24 |
| 4.1 Analysis of Payments by Sector Contributions | 24 |
| 4.2 Analysis of Payments by Company | 25 |
| 4.3 Analysis of Payments by Contribution Flow | 27 |
| 4.4 Analysis of payments by Government Agencies | 28 |
| 4.5 Analysis of Social Payments Data | 29 |
| 4.6 Social Contribution | 32 |
| Appendix 1: | 34 |

List of Abbreviations

| ВО | Beneficial Ownership | | |
|--------|--|--|--|
| CBL | Central Bank of Liberia | | |
| CFDC | Community Forest Development Committee | | |
| CFMA | Community Forest Development Commune | | |
| CIT | Company Income Tax | | |
| | | | |
| ECOWAS | Economic Community of West African States | | |
| EITI | Extractive Industries Transparency Initiative | | |
| EPA | Environmental Protection Agency | | |
| ETL | ECOWAS Trade Levy | | |
| FAP | Fundamental Auditing Principles | | |
| FDA | Forestry Development Authority | | |
| FMC | Forest Management Contract | | |
| FY | Fiscal Year | | |
| GAC | General Auditing Commission | | |
| GCA | Guidelines for Compliance Audit | | |
| GDA | Government Diamond Office | | |
| GDP | Gross Domestic Product | | |
| GoL | Government of Liberia | | |
| HDF | Hydrocarbon Development Fund | | |
| HR | Human Resources | | |
| НТС | Hydrocarbon Technical Committee | | |
| IA | Independent Administrator | | |
| IFMIS | Integrated Financial Management Information System | | |
| IMCC | Inter-Ministerial Concession Committee | | |
| IOC | International Oil Company | | |
| JOC | Joint Operating Committee | | |
| LCAA | Liberia Civil Aviation Authority | | |
| LEITI | Liberia Extractive Industries Transparency Initiative | | |
| LGS | Liberia Geological Survey | | |
| LICPA | Liberia Institute of Certified Public Accountants | | |
| LMA | Liberia Maritime Authority | | |
| LRA | Liberia Revenue Authority | | |
| LRC | Liberia Revenue Code | | |
| MDA | Mineral Development Agreement | | |
| MFDP | Ministry of Finance and Development Planning | | |
| MME | Ministry of Mines and Energy | | |
| MMA | Mineral and Mining Act | | |
| MoA | Ministry of Agriculture | | |
| MOCI | Ministry of Commerce and Industries | | |
| MSG | Multi-Stakeholder Steering Group | | |
| MTDS | Medium -Term Debt Strategy | | |
| MTEF | Medium-Term Expenditure Framework | | |
| NUCFDC | National Union of Community Forestry Development Committee | | |
| NBC | National Bureau of Concession | | |
| NC | Not Communicated | | |
| NIC | National Investment Commission | | |
| NOCAL | National Oil Company of Liberia | | |
| NPA | National Port Authority | | |
| ļ | | | |

| PEP | Politically Exposed Person |
|--------|--|
| PFM | Public Financial Management |
| PPCA | Public Procurement and Concession Act |
| PSC | Production Sharing Contracts |
| REFUND | Rural Energy Fund |
| RGDP | Real Gross Domestic Product |
| RT | Reporting Template |
| SA | Social Agreement |
| SAP | Sustainable Action Plan |
| SIGTAS | Standard Integrated Government Tax Administration System |
| SOE | State-Owned Enterprise |
| TIN | Tax Identification Number |
| TSC | Timber Sale Contract |
| UL | University of Liberia |
| USD | United States Dollar |

INTRODUCTION

1.1 Background

- The Extractive Industries Transparency Initiative (EITI) is a global coalition of governments, companies, and civil society to improve transparency and accountability in managing revenues from natural resources. EITI principles are based on the belief that resources' prudent use contributes to economic growth, sustainable development, and poverty reduction in resource-rich countries.
- ➤ Liberia was admitted as an EITI candidate country in 2008 and was the first African country to become EITI compliant in 2009. The LEITI process covers four sectors in Liberia: mining, oil, and gas forestry, and agriculture. To date, eleven (11) annual EITI reports have been published covering the period from July 1 2007 to June 30, 2018.
- The purpose of these reports is to provide an overview and assessment of the extractive industry value chain, including payment reconciliation between extractive companies and the Government.
- This Summary Report covers information received from within the reporting period from MACs of the Government of Liberia and companies. It provides an opportunity for the public to get a clear insight into the 9^{th} , 10^{th} , and 11^{th} EITI Reports of Liberia that they might find harsh to read due to the volume.

1.2 Executive Summary

- ➤ LEITI has summarized its 9th, 10th, and 11th EITI Reports for Liberia. The summary report provides stakeholders across Liberia access to findings on activities in the extractive sector. It provides information for citizens to contribute meaningfully to national debates surrounding natural resource governance in Liberia.
- Further, the summary report seeks to inform citizens about activities along the extractive industry value chain between companies and government and contribute to policy debates aimed at engendering the best possible laws for the extractive sectors.
- ➤ This summary report combines the 9th(July 1, 2015 June 30, 2016), 10th(July 1, 2016-June 30, 2017), and 11th (July 1, 2017-June 30, 2018). It provides key findings, recommendations, an overview of the extractive sectors, and the contributions to the Liberian economy.
- ➤ It also includes tax payments made by companies to the government, voluntary in-kind contributions by companies to communities, organizations, and institutions, in-cash and in-kind mandatory social contributions from oil, mining, agriculture, and forestry companies engaged in the exploration and exploitation of the country's extractive and other natural resources.
- The goal is to ensure that citizens have the right information they need to engage concessionaires and Government on what are their benefits from these agreements, what the agreements holders say they will do as stipulated in the agreements, and how the Government utilizes taxes received from the extractive sectors.

1.3 Presentation of Key Findings of the 9^{th} , 10^{th} & 11^{th} LEITI Reports

1.3.1 Analysis of Data from the 9th, 10th, and 11th LEITI Reports

- The 9th Report (FY 2015/16) shows that 32 companies representing 94% of the 34 extractive companies within LEITI reporting scope submitted data while two companies representing 6% failed to submit reporting templates. The 10th Report (2016/17) shows all 15 companies within the scope of submitted data. Additionally, the 11th Report (2017/18) shows that one company representing 5% of the 19 extractive companies included in the reconciliation scope failed to submit a reporting template.
- Analysis of the 9th Report shows that of the 34 companies within the scope, only seven companies representing 21% were fully reconciled while twenty-seven companies representing 79% were partially reconciled. As agreed by the MSG, the 10th Report was not reconciled. The 11th Report shows that of the nineteen companies included in the reconciliation scope, four companies representing 21% were fully reconciled; fifteen companies representing 79% were not fully reconciled. One company represented 7% of the fifteen companies not fully reconciled failed to submit their reporting template.
- Analysis of payments covered in the 9th Report shows that direct government revenues from the extractive sectors decreased by 43% from USD100.73m in FY 2014/2015 to USD56.94million in 2015/2016. This shows a net decrease of direct government revenues by US\$43.79million. Similarly, analysis of payments in the 10th Report shows that direct government revenues from the extractive sectors decreased by approximately 16.16% from USD 56.94m in the FY 2015/16 to USD 47.74million in the FY 2016/17, showing a net decrease of USD9.20m. For the 11th Report, direct government revenues from the extractive sectors increased by 28.89% from USD47.74million in FY 2016/17 to USD61.53 million in FY 2017/18, showing a net increase of USD13.79 million.
- ➤ The reconciliation of payments covered in the 9th Report shows that government agencies' direct revenues amounted to USD54, 490,677 million. In contrast, payment data supplied by companies amounted to USD62, 481,551million, resulting in a net differential of USD7, 990,874million. For the 10th Report, the Government generated 47.74 million (88.7%) as direct revenues and 53.84million as total revenues from the extractive sectors.
- The 10th Report shows that direct government revenues from the extractive sectors increased by approximately 28.89% from USD 47.74m in FY 2016/17 to USD61.53million in FY2017/18. Meanwhile, the 11th Report data analysis shows that government agencies collected USD53, 600,726million for FY 2017/18. In contrast, companies' payment data within the scope amounted to USD53, 110,205, resulting in a net differential of USD490, 521 million.
- ➤ The Government of Liberia generated USD66.37million as revenues in FY 2015/16 from the extractive industries, USD53.84million in FY 2016/17, while in FY 2017/18, the Government generated a total of USD68.98 million in revenues from the extractive industries.
- As observed in the 9th, 10th, and 11th Reports, social contributions by sector show that the agriculture sector contributed USD7,107,026million representing 75% of total social contributions of USD9,430,312million for FY2015/16 while in FY2016/17, the agriculture sector contributed 5,193,589 million representing 85% of total social contributions of 6,105,844million. Also, in FY2017/18, the agriculture sector contributed USD4, 519,839million, representing 60% of total social contributions of USD7, 450,753million. Firestone Liberia was the main contributor, with 51% in FY2015/16, 48% in

- 2016/17, and 38% in 2017/18.
- The total social contribution for FY 2016/17 was USD6, 105,844. Of this amount, mandatory cash payments represent 59%; mandatory in-kind payments represent 15%: voluntary cash payments represent 11%, and voluntary in-kind payments represent 15%. The 11th Report shows that for FY2017/18, total social contribution amounted to USD7, 450,753. Of this amount, 47% represents mandatory cash contributions, 30% represents mandatory in-kind contributions, 20% represents voluntary cash contribution, and 3% represents voluntary in-kind contributions.
- Analysis of government receipts for FY2015/16, FY2016/17, and FY2017/18 as reflected in the 9th, 10th, and 11th reports shows that LRA collected 94%(USD51,399,011), 92%(USD43,881,511), and 95%(USD58,507,630) respectively of total government extractive revenues for those fiscal periods. Further analysis shows that six companies contributed 64% of extractive revenues for FY2015/16; five companies contributed 73% of total extractive revenue for FY2016/17, while the same five companies contributed 63% of total extractive revenues for FY2017/18. Arcelor Mittal Liberia Ltd alone contributed almost 24% of the country's extractive revenues for FY2015/16.21% for FY2016/17, and 19% for FY2017/18.
- Total government extractive revenue was USD56, 937,127million, USD47, 738,828million and USD61, 444,386million for FY 2015/16, FY 2016/17, and FY 2017/18, respectively. Of these amounts, the mining sector contributed 49%, 59%, and 55% for FY 2015/16, FY 2016/17, and FY2017/18 respectively. Of the USD 56,937,127, USD 47,738,828 and USD61, 444,386 of total extractive revenues, the agriculture sector follows with 25%, 24% and 28% for FY2015/16, FY2016/17 and FY2017/18 respectively.
- ➤ Payments data show that total extractive revenues of USD54,490,677million, USD47, 738,828 million, and USD61, 444,386 million for FY 2015/16, 2016/17, and FY 2017/18, the oil and gas sector contributed 6%, 4%, and 2%, respectively.
- Additionally, extractive revenues represent 6% of Liberia's real GDP for FY 2015/16, 5% for FY 2016/17, and 6% for FY 2017/18. The mining sector contributed 49% and 59% for FY 2015/16 and FY 2016/17, indicating a 10% increase. Meanwhile, the 11th Report shows that the mining sector contributed 55% of total extractive revenue for FY2017/18, reflecting a 4% decrease from FY 2016/17.
- Personal Income Withholding Tax is the largest revenue stream from the extractive sector to government, accounting for USD15, 841,485 (29%) for FY 2015/16, USD14, 339,819 (30%) for FY 2016/17, and USD16, 839,214 (27%) for FY 2017/18.

1.4 Recommendations

- The MSG is encouraged to continuously consider automated online disclosure of extractive revenues and payments by Government agencies and companies.
- ➤ Government agencies should improve the reporting of production and export data by ensuring that all data are collected promptly and systematically.
- The MSG should ensure that a clear channel is created amongst the reporting entities, the Independent Administrator, and the LEITI Secretariat to promptly respond to issues surrounding data submitted and

clarification of issues. A permanent focal point should be appointed by each entity to collaborate with the IA and LEITI.

- Workshops should be organized by the LEITI Secretariat from time to time to ensure that reporting entities properly understand the template, the type of information needed, and other relevant specific information they need to provide. This will reduce the many errors and follow-ups the IA will have to go through with reporting entities.
- Sovernment ministries and agencies should maintain updated employment data in the extractive sector in absolute terms and as a percentage of total employment in compliance with EITI Requirement 6.3d.
- NOCAL, FDA, and MoA should systematically include all relevant information on the license, license holders, dates, coordinates of license area, production, commodity, etc. in their register. The MME should include missing data in their Cadastre and keep it updated. Data provided by Government entities should be accurate and correspond with others.
- Annual reports and budgets published online by entities of Government should be up to date and easily assessable.
- > Government agencies and mining companies should make genuine efforts to provide the required information on infrastructure agreements during the reconciliation process.
- > Government entities should provide statistical information on production and export data and MME's statistical information on ASM in Liberia.
- ➤ The MSG should ensure that the BO roadmap is updated and put in motion in compliance with EITI Requirement 2.5c. This requirement should be in motion by January 2020.

CONTEXTUAL INFORMATION ON THE EXTRACTIVE SECTOR'S OF LIBERIA

The Liberia Extractive Industries Transparency Initiative has committed four (4) sectors of the country to the EITI process, namely: Oil and Gas, Mining, Forestry, and Agriculture.

2.1 Oil and Gas

Hydrocarbon exploration has been active in the Liberian basin since the 1940s. Early exploration was focused on the shelf. At that time, the shelf wells did not reach commercial volumes of oil. There were two phases of exploration activities before the civil war. The first phase was from 1970-1972 and the second phase 1983-1989.

During these two phases, four (4) companies drilled seven (7) wells. Exploration activities ceased in Liberia waters due to the civil war and other issues. The National Oil Company of Liberia (NOCAL) was set up in 2000 by the Legislature to hold all rights, titles, and interests of the Republic in the deposits and reserves of liquid and gaseous hydrocarbons within its territorial limits.

The Liberian basin is divided into thirty concessionary blocks, seventeen of which form the continental shelf, and thirteen are ultra-deep. In fiscal year 2016/2017, ExxonMobil, COPL, Chevron, and Oranto had contracts for two continental shelf blocks. They held production sharing contracts (PSCs) with NOCAL for both oil and gas. In FY 2017/2018, only Chevron and Oranto had PSCs with NOCAL for oil and gas.

The PSCs between ExxonMobil, COPL and NOCAL expired in 2017.

2.1.1 Current Legal and Institutional Frameworks

Oil and Gas

The Oil and Gas sector is regulated by the New Petroleum Reform Law of 2014 and the Act to Amend Certain Provisions of the New Petroleum Reform Law of 2019. The Ministry of Mines and Energy (MME) regulates the oil and gas industry. At the same time, NOCAL, which was formed in 2000, administers and controls the rights, title, and interest in oil and gas deposits and reserves in the Liberian territory. NOCAL also facilitates the development of the oil and gas industry in Liberia and is mandated to grant exploration licenses and negotiate all petroleum contracts. The Petroleum Law requires NOCAL to delineate, establish, and issue licenses for areas, fields, and blocks, as the case may be, on such terms and conditions as shall be deemed appropriate.

The Petroleum Law further gives NOCAL the mandate to undertake and/or facilitate the exploration of established country's liquid and gaseous hydrocarbons deposits, both on land and in Liberian waters. All agreements and arrangements entered into by NOCAL require the final approval of the President of Liberia.

NOCAL is the independent state-owned enterprise created by the NOCAL Act 2000 and the 2002 Petroleum Law to coordinate Liberia's oil sector development. NOCAL chairs the Hydrocarbon Technical Committee (HTC) – the inter-ministerial body created by the 2002 Petroleum Law, which is empowered to negotiate all contracts. According to the National Petroleum Policy of Liberia of 2012, HTC comprises eight members, with the President of NOCAL as chairperson. The Ministers of Justice, Finance, Mines, and Energy and Labor are part of this HTC and other relevant agencies 'heads.

The Hydrocarbon Technical Committee (HTC) has the power, under the chairmanship and guidance of the President of NOCAL, to negotiate and conclude agreements with all applicants for hydrocarbon development and exploitation rights and such related permits.

The Hydrocarbons Law is the New Oil and Gas Law of Liberia enacted in 2002. It requires 20% equity to be granted to NOCAL, 10% equity to be made available for purchase by Liberians, and purchase contracts valued at USD 3 m or less to be awarded to Liberian contractors. The Petroleum Law has only been partially implemented, and local content provisions have not been enforced in the first two bidding rounds, primarily because there are no guidelines to implement them.

2.1.2 Current Fiscal Regime in the Oil and Gas Sector

The fiscal regime specific for Oil and Gas companies is set out in the Liberia Revenue Code (LRC) from sections 740 to 799. The primary revenue streams paid by an Oil and Gas companies are: taxes on taxable income, royalties, surface rental, and Signature Fees/Signing Bonus:

Sections 806 and 905 of the LRC refer to withholding taxes on payments to residents and nonresidents. They also stipulate a special rule for payments by Mining, Petroleum, and Renewable Resource projects.

The Petroleum Law governs non-tax terms of extraction of petroleum in Liberia, including the sharing of production under a production sharing agreement, which determines the petroleum producer's share of income from petroleum extraction.

Payments, under the Petroleum Law which includes royalties, transfer and withdrawal fees, surface rental,

production fees, taxes on NOCAL's share of profit oil, and social/community development fund and all special funds, shall be paid into the Consolidated Account.

Additionally, NOCAL, after deducting operation costs, shall be subject to taxes on its share of profit oil following the Tax Law of General Application in keeping with the Revenue Code of Liberia.

2.2 MINING

The mining sector in Liberia is driven by contributions from iron ore, gold, and diamond. Liberia's main mineral products are gold and diamonds, although iron ore is a major commodity too. Liberia remains largely unexplored, even though it has shown that the country possesses a wide variety of minerals besides its currently known high potential of primary alluvial gold and diamonds.

Other mineral deposits in Liberia are beryl, tin, columbite-tantalite, phosphates, zinc, copper, lead, rare earth minerals, nickel, molybdenum, beach sand (zircon, rutile, ilmenite, and monazite), and bauxite, kyanite, chromite, uranium, and silica sands.

All are characteristically associated with Precambrian/Proterozoic rocks, which underlie most of the country. The mining sector has attracted a tremendous amount of investment as compared to other sectors. Companies like Arcelor Mittal Liberia, Putu Iron Ore Mining, China Union, BHP Billiton, and Western Cluster extract iron ore; while MNG Gold Inc, Bea Mountain Mining, Lee-Yam Diamonds Manufacture, Inc., West Africa Diamonds, Inc and Afric Diam are involved in gold and diamond operations.

The low price of iron ore continues to affect the country's revenue capacity and has adversely impacted the mining sector's performance and operations. Accordingly, Arcelor Mittal has scaled down its export volume by 50%, resulting in 450 jobs loss. (Arcelor Mittal, 2015).

On the other hand, China Union brought its operations to a halt. Still, it introduced Tidfore Heavy Equipment Group to operate a steel plant in Bong Mines, which is expected to drive some value-addition to Liberia vast iron ore reserve. Western Cluster and Putu Iron Ore Mining were also affected by the plummeted iron ore price and have suspended operations and redundant all but essential staff.

A scoping report which was launched by the MSG in September 2015, focused on small scale mining activities. It revealed that approximately 100,000 artisanal and small-scale miners and up to 500,000 diggers are in Liberia. These activities support an additional 787,500 to 1,575,000 people indirectly. It is important to note that Liberia is a member of the Kimberley Process since 2007.

2.2.1 Legal and Institutional Frameworks

The Ministry of Mines and Energy (MME) is the Government Agency responsible for administering the minerals sector, including granting mining licenses, and it has statutory oversight of the energy and minerals sectors. The minerals sector regulates the Mining and Minerals Law of 2000. The Minerals Policy of Liberia was created in March 2010 to complement the Mining and Minerals Law. This document outlines the Government's expectations regarding all stakeholders' contributions to the sustainable development of Liberia's mineral resources. These laws are under review. Exports and imports of rough diamonds are overseen by the Government Diamond Office (GDO) within MME and by the Bureau of Customs.

2.2.2 Current Fiscal Regime in the Mining Sector

The fiscal regime of mining companies is set out in the LRC sections 701 through 739 guides the mining sector's fiscal regime. Key revenue streams paid by a mining company are taxes on taxable income, royalties, and surface rent.

2.3 Forestry

The Forestry Development Authority (FDA) has the legal responsibility to manage Liberia's forests and its related biodiversity sustainably as required by the National Forestry Reform Law of 2006, its regulations, and international best practices. In the wake of emerging threats to humanity resulting from dramatic climate change, the challenges confronting FDA are enormous and require corresponding reactions.

Liberia remains the only country in the West African sub-region where a significant portion (about 42%) of the remaining Upper Guinea Forest ecosystem can be identified and measured. The National Forestry Reform Law of 2006 mandates the FDA to administratively and technically restructure its operational procedures to incorporate and maintain the relevant stakeholders' participation in all Sustainable Forest Management Programs.

During the Liberian Civil War, timber revenue was misappropriated and used to sustain the conflict. The UN imposed sanctions on the import of timber from Liberia to curtail this trade. Following genuine efforts such as the comprehensive review of the regulatory framework, the development of Liberia to track timber production and revenue payments, and reforming the FDA, the UN lifted sanctions in 2006 to recognize Liberia's progress and strengthen the forestry sector.

As part of the Convention on International Trade in Endangered Species (CITES), which requires signatories to protect certain species of wild flora and fauna, including timber species, against illegal trade and to the Convention on Biological Diversity (CBD), the Government of Liberia published on October 7, 2019, an act adopting the national wildlife conservation and protected area management law of Liberia.

2.3.1 Legal and Institutional Framework in the Forestry Sector

Apart from the Public Procurement and Concessions Act (PPCA) 2010, specific regulations that apply to the Forestry Sector are:

- Act creating the Forestry Development Authority (FDA) of 1976;
- National Forestry Reform Law of 2006;
- Forestry Core Regulations FDA Ten Core Regulations (effective September 2007);
- Act to Establish the Community Rights Law concerning Forest Lands of 2009;
- FDA Regulations to the Community Rights Law concerning Forest Lands, July 2011;
- Guidelines for Forest Management Planning in Liberia; and
- National Forest Management Strategy, 2007.

The FDA is a state corporation established by an Act of the Legislature in 1976 with the mandate of ensuring the sustainable management and conservation of Liberia's forest and related natural resources for the benefit of current and future generations.

This mandate was further strengthened through the National Resource Law of 1979. The 2006 National Forestry Reform Law is the current legal instrument that guides forest resources management in Liberia.

2.3.2 Current Fiscal Regime in the Forestry Sector

The main revenue streams paid by a forestry company are taxes on taxable income, log export fees, area fees, and stumpage fees.

2.4 Agriculture

Agriculture contributes significantly to export trade and earnings and serves as a major source of livelihood for a significant proportion of Liberia's population. Based on estimates from the 2008 National Population and Housing Census, about 53% of Liberia's population lives in rural areas of whom 70% are economically engaged in agricultural activities. However, this sector is characterized by a lack of modern technology. This lack of technology makes traditional subsistence farming prevalent. The most dominant production method of farming in Liberia is slash and burn coupled with mixed crop farming. Other sources of agricultural output for Liberia are commercial and concessional farming. The Real Gross Domestic Product (RGDP) growth of the Liberian economy was at a negative 2.2% in 2018. This projected contraction in GDP resulted from the decrease in all the major sectors of the economy, except the agriculture and fisheries sectors. Rubber production increased by 3.0% to an estimated 47,300 metric tons in 2018, from the revised actual of 45,933 metric tons produced in 2017. The three main structures of production are:

- large plantations which produce major export crops such as rubber, palm oil, and to a lesser degree coffee and cocoa;
- domestically owned, medium-sized commercial farms that cultivate industrial crops for export and livestock for the local market; and
- small household farms that use traditional production techniques and limited improved inputs.

2.4.1 Legal and Institutional Framework

The agriculture sector is regulated by the Public Procurement and Concessions Act (PPCA) 2010. Specific regulations that apply to the Agriculture Sector are:

The Ministry of Agriculture (MoA) is responsible for the agricultural sector's leadership and overall development. It does so by ensuring that an effective organizational structure is put in place and is manned by staff capable of planning, coordinating, implementing, monitoring, and evaluating agricultural development programs periodically. It also ensures that its staff and the farmers are trained to cope with agricultural activities' challenges.

With agricultural concessions, MoA works closely with the National Investment Commission (NIC) to identify investors interested in investing in the sector.

Once an investor has been identified, the President of Liberia, at NIC's request, establishes an Inter-Ministerial Concession Committee (IMCC) to review, negotiate, and present a Concession Agreement for approval and signing by the President and ratification by the Honorable Legislature. Once a concession agreement has been signed and ratified, MoA works in consultation with the National Bureau of Concessions (NBC) to:

- monitor and evaluate compliance with concession agreements in collaboration with concession granting entities; and
- provide technical assistance to Concession Entities involved with implementing concessions in compliance with the Public Procurement and Concessions Act.
- ➤ The fiscal regime of agricultural companies is set out in the LRC from sections 600 to 699. The primary revenue streams paid by an agriculture company are taxes on taxable income and surface rental.

2.4.2 Current Fiscal Regime in the Agriculture Sector: The main revenue streams in the agriculture sector are:

| No. | Revenue Streams | Description |
|-----|-----------------------|---|
| 1. | Tax on Taxable Income | The taxable income tax rat e from the extraction of renewable resources, except for the rice production project, shall be 25%. The rate of tax on taxable income for rice production projects shall be 15%. |
| 2. | Surface Rental | A contractor must pay an annual surface rent of USD 2 per acre for developed land and USD 1 per acre for undeveloped land, irrespective of the value of the assets contained there in. The valuation of and the payment for the value of the assets in a proposed concession area may be made a biddable item in the concession procurement process. Annual payments are due on or before the effective date of the agreement and thereafter on the agreement anniversary date. |

2.5 Licenses

2.5.1 Award of Petroleum Licenses

Reconnaissance license

There was (1) reconnaissance license awarded to SIMBA Energy during the period under review. Application for grant of reconnaissance license according to Section 11 of the New Petroleum Act (2014) stipulates the following:

2.5.2 Award of Mining Licenses

The online mining register shows that in FY 2015/16, 503 licenses were awarded to industrial, artisanal, and traders. Class C mining licenses awarded were 378, industrial 74, and traders 51.

Nineteen (19) Exploration licenses were awarded during the FY 2015/16, four (4) exploration licenses for 2016/17, and twenty-nine (29) Exploration license have been awarded during FY 2017/18 as indicated below:

| License | FY 2015/16 | 2016/17 | FY 2017/18 |
|--------------------------|------------|---------|------------|
| Exploration License | 19 | 4 | 29 |
| Prospecting mining licen | se 53 | 36 | 8 |
| Class B mining license | 2 | 11 | 13 |
| Class C Mining License | 378 | N/A | N/A |
| Traders License | 51 | N/A | N/A |

2.5.3 Award of Agriculture and Forestry Licenses

Based on the new National Forest Reform Law and the Forest Strategy, forest resource licenses were characterized into the following: Forest Management Contract (FMC), Timber Sale Contract (TSC), Private Use Permit (PUP), Forest Use Permit (FUP), and Community Forest Management Agreement (CFMA). General provisions of agriculture and forestry license awards are stated in the Public Procurement and Concessions Act (PPCA) of 2005 as amended and restated in 2010.

2.6 STATE PARTICIPATION IN THE EXTRACTIVE SECTORS

2.6.1 Oil and Gas (NOCAL)

The National Oil Company of Liberia (NOCAL) is the only state-owned enterprise (SOE) operating in Liberia's oil and gas sector.

As there is no oil and gas production, NOCAL collects other payments from Oil and Gas companies operating in the country such as Surface Rental and Signature Fees.

2.6.2 *Mining*

There are no state-owned enterprises (SOE) operating in the mining sector in Liberia. However, the state's shareholding in the mining sector are:

| MDA | Year | State Participation | | |
|----------------|------|--|--|--|
| Arcelor Mittal | 2005 | According to Article 16 of the MDA, the initial stated capital was (\$10,000), GoL holds 30% of the equity. | | |
| KPO Resources | 2001 | According to Section 32 of the MDA:" Government shall receive free of charge, an equity interest in the operator's operations equal to 10% of its authorized share capital, issued from time to time, | | |
| | | without dilution. Dividends to shareholders will be payable only once all the project capital investment and any related loan interests have been fully recovered. | | |
| Bea Mountain | 2001 | According to Section 32 of the MDA:" Government shall receive free of charge, an equity interest in the operator's operations equal to 10% of its authorized share capital, issued from time to time, without dilution. Dividends to shareholders will be payable only once all the project capital investment and any related loan interests have been fully recovered. | | |

2.6.3 Forestry and Agriculture

There are no state-owned enterprises (SOE) operating in the Forestry and Agriculture sectors in Liberia. According to FDA and MoA, GoL has no shareholding in companies operating in the Forestry and Agriculture sectors in Liberia, and there are no loans or loan guarantees made/received to/from GoL to any Forestry or Agriculture company during the period under review.

Relative to SOE's involvement in the extractive sector, MFDP publishes an Annual Performance Report of SOEs, and the 2017/18 Editionreveals three SOEs involved in the extractive sectors: FDA, NPA, and NOCAL.

2.7 Transportation Revenues

According to LRA and MFDF, there were no revenues collected from the transportation of minerals, timber, rubber, or palm oil in the FY 2015/16, 2016/17, and FY 2017/18.

2.7.1 *Mining*

The MDA signed by Arcelor Mittal and GoL shows that the company renovated the railway line connecting Tokadeh and the Port of Buchanan. Since 2011, trains began the transshipment by its four locomotives hauling up to 75 wagons with a capacity of carrying 90 tons of ore per wagon. The frequency of trains is three times a day.

Article IX of this MDA guarantees access to the railroad and the mineral port to third parties wishing to use this facility. These third parties shall pay reasonable and prompt compensations to Arcelor Mittal. GoL shall also have the right to impose and collect transit fees.

In January 2015, Consolidated Growth Holdings Limited (originally known as Sable Mining Africa Limited) signed an Infrastructure Development Agreement with GoL to utilize the rail corridor between Yekepa and the Port of Buchanan, which was renovated by Arcelor Mittal.

The company shall invest to connect its Nimba project (located in the South East of Guinea) to this line, mainly by constructing a 65km haul road to Yekepa, and the refurbishment of an 18km railway extension to connect Yekepa to the existing shared rail line at Tokeda.

Information about the progress made on this railway project and the potential transportation revenues paid to GoL, and Arcelor Mittal was not available.

2.7.1 Forestry

Section 41 of the FDA Ten Core Regulations states that: "persons seeking waybills for transportation of Forest Products within the Authority's chain of custody system shall pay the GoL USD 150 for each block of ten waybills".

2.8 Infrastructure Provisions and Barter Arrangements

2.8.1 Oil and Gas

According to NOCAL, there were no infrastructure provisions or barter arrangements in Liberia's Oil and Gas sector for FY 2015/16, FY 2016/17, and FY 2017/18.

2.8.2 *Mining*

The MSG agreed that five Mineral Development Agreements (MDAs) included infrastructure provisions. They are Arcelor Mittal, China Union Mining Company, BHP Billiton Liberia, Putu Iron Ore Mining Company, and Western Cluster Limited. The MSG also agreed that there are no barter arrangements in the active MDAs.

The main infrastructure provisions stipulated in the MDA of Arcelor Mittal consist of:

- -refurbishment and reconstruction of the community infrastructure at Buchanan, including housing, services, and community facilities;
- -refurbishment of the 273km of rail track from Buchanan to Yekepa;
- -support the upgrading of the Ssanniquelie to Yekepa Road; and expansion of the community facilities.

2.8.3 Forestry

A Memorandum of Understanding between GoL and Euro Liberia Logging Company on July 7 2017 stipulated that the company agrees to underwrite the cost of constructing the highway road between their concession areas in Grand Gedeh County through River Gee County to Greenville City Sinoe County. This project shall greatly minimize the challenges associated with transporting goods and services for EURO LOGGING and the region's residents. This project aims to facilitate movements between two sections of the highway from River Gee Count, through Grand Gedeh County to Sinoe County. Both Sections constitute a total of 166.0 km. By this Memorandum and considering the works and services to be provided, EURO LOGGING through MFDP with the consent of LRA shall be granted tax waivers in the amount equal to the cost of the works done as agreed by the Ministry of Public Works after assessment.

2. 8. 4 Agriculture: There was no information provided regarding infrastructure provisions or barter arrangements in the agriculture sector.

2.9 SOCIALAND ECONOMIC SPENDING (Social Payments and In-kind Contributions)

2.9.1 Mandatory Contributions

Oil and Gas

According to NOCAL, no in-kind contributions were collected during FY 2015/16, FY2016/17, and FY 2017/18. However, Oil and Gas companies make mandatory social payments under their PSCs such as:

- Annual contribution to UL:
 These payments are collected by NOCAL for subsequent payments to UL for the enhancement of programs in geology, mining engineering, and environmental studies.
 - Annual contribution to REFUND:

This payment is collected by NOCAL for subsequent payment to REFUND. The payment has been established following the National Energy Policy, among other things, to integrate renewable energy technologies into rural development. The MSG agreed to reconcile mandatory social contributions regardless of their amount. These two contributions depend on the field's stage of development, but they are generally above USD100, 000.

Forestry

The FDA validates Social Agreements (SA) signed between forestry companies and local communities through the Community Forest Development Committee (CFDC). SA is an agreement between communities around a

given logging contract area. The logging company is authorized to operate in that area, which sets out the relationship between community and company. It is required by FDA Regulation N°105-07 between any company that plans to harvest timber and the communities affected by that commercial activity.

Relative to the **mining and agriculture** sectors, there is no information regarding social payments and in-kind contributions.

2.10 Beneficial Ownership/Beneficial Ownership Report

Liberia launched its first **Beneficial Ownership (BO) Report** in the extractive sectors on December 14, 2015. The Report included BO's data updated to June 30, 2015.

The report included information on BO provided by 49 extractive companies as Government Agencies did not fully cooperate with the consultants. The report is publicly available on the LEITI Secretariat Website. The **MSG** agreed that the new BO Report covers **Politically Exposed Persons** (PEPs) (EITI Requirement 2.5. d) in addition to beneficial owners (EITI Requirement 2.5.f.ii). Liberia developed its Beneficial Ownership road map, which was published in 2016. The BO road map seeks to guide Liberia's efforts to fully implement the beneficial ownership disclosure requirements under the 2016 EITI Standard (Requirement 2.5c).

Approved Definition of Beneficial Owner and Thresholds

The MSG of the LEITI during the EITI 2015 Pilot Phase of beneficial ownership disclosure approved a working definition of beneficial owner for Liberia and set the threshold on what is to be disclosed.

Approved definition: The MSG agreed that Beneficial Owner is defined as "that natural person(s) who directly or indirectly ultimately owns or controls the corporate entity". This considered all of the elements of the EITI definition, including that a beneficial owner: (a) is always a natural person and is never a company, (b) is the natural person(s) who ultimately owns or controls a legal entity through direct or indirect ownership or control over a sufficient percentage of the shares or voting rights in that legal entity; and that (c) a beneficial owner is never minor child (under 18) or a person acting as a nominee, intermediary, custodian or agent on behalf of another person, or a person acting solely as an employee of a corporation or limited liability company and whose control over or economic benefits from the corporation or limited liability company derives strictly from the employment status of that person".

The Approved threshold requires disclosure of up to 5% beneficial ownership in companies operating in the agriculture, mining (only for those with MDAs), and the oil sectors and up to 10% disclosure for companies in the forestry sector including companies holding other rights below MDA in the mining sector. And where none has the minimum required percentages indicated above, disclosure of the company's top five beneficial owners.

Politically Exposed Person(s) – **PEPs:** individuals who are or have been entrusted domestically (or by a foreign country or international organization) with prominent public functions, for example, heads of states, senior politicians, government, judicial or military officials, senior executives of state-owned corporations, important political party officials, excluding middle-ranking or more junior individuals.

2.11 GAC Findings

- 1. Sing Africa and Forest Venture did not submit templates for FY 2017/18.
- 2. The Ministry of Mines and Energy (MME) provided a list of royalty payments for Bea Mountain, MNG

Gold, and primary license fee for Construction and Mining Contractors for the period under review. The payments schedule, however, did not have any receipt numbers. The Ministry further indicated that Class - A Miners made the payment directly to the LRA and therefore did not have any record on them (Class-A Miners); thus, we could not trace the payments to either the LRA payment schedule or the CBL revenue statements. The Ministry of Mines and Energy further indicated that CGGC Mining does not have any mineral or mining-related licenses and is not engaged in mining. The company's role is to provide explosives to mining companies operating in the sector.

- 3. During the comparison of records from LRA detail schedules with bank statements received from the CBL, we observed that payments amounting to US\$6,191,058.56 from the Agro Sector for the Fiscal Period 2017/2018 reported by LRA were not traceable to the CBL Bank Statement.
- 4. Comparison of records from LRA detail schedules with bank statements received from the CBL, we observed that payments amounting to US\$4,885,371.36 from the Forestry Sector for the Fiscal Period 2017/2018 reported by LRA were not shown on the CBL Bank Statement.
- 5. Comparison of records from LRA detail schedules with bank statements received from the CBL, we observed that payments amounting to US\$9,476,283.65 from the Mining Sector for the Fiscal Period 2017/2018 reported by LRA were not shown on the CBL Bank Statement.
- 6. A comparison of records from LRA documents received from the CBL did not show payments of USD18, 412.65 for FY 2017/18.
- 7. A comparative analysis of supporting schedules from the LRA and bank statements from the CBL for payments made by Firestone Plantation Company amounting to US\$25,519.57 for the Fiscal Year 2017/18 revealed that the CBL recordings were not consistent with the LRA. The LRA supporting schedules showed the tax kind for the amount paid on each receipt while the CBL simply reported the aggregate on each receipt. This type of reporting by the CBL would make the reconciliation of reported figures by each entity difficult.
- 8. A comparison of supporting schedules from the LRA and bank statements from the CBL also revealed that payments from Golden Veroleum and Liberia Agricultural Company amounting to US\$7,199.85 and US\$16,709.09, respectively; however, the CBL Statements showed zero balances in the LRA supporting schedules.
- 9. During the review of templates submitted by LRA and FDA for Alpha Logging Company and EJ & J Investment for the Fiscal Year 2017/18, we noted a total variance of US\$568,132.12 between amounts reported by the two entities.
- 10. During the review of templates submitted by LRA, we noted that payments of US\$1,108,935.63 from three (3) mining companies, namely, CGGC Mining Services, Zwedru Mining, Inc., and Construction & Mining Contractors were made after June 30, 2018.

2.12 PUBLICATION OF THE REPORTS

The 9th and combined 10th & 11th EITI reports were published in January 2019 and in December 2019 respectively, following the reports' finalization and submission to the MSG.

PRESENTATION OF DATA

3.1 Presentation of Data

3.1.1 Production (Volume)

We present below the primary mining, agricultural, and forestry production by commodity between 2015 and 2018:

| Commodity | Unit | FY2017/18 | FY2016/17 | FY2015/16 | | |
|----------------------------------|------------|-----------|------------|-----------|--|--|
| Key Mining Industrial Production | | | | | | |
| Iron ore | | | | 2,951,691 | | |
| Gold | | | | 50,396 | | |
| Silver | | | | 1 | | |
| Diamond | | | | 59,244 | | |
| Key A | Agricultur | al & Fore | stry Produ | iction | | |
| Rubber | | | | 44,540 | | |
| Round Logs | | | | 93,415 | | |
| Palm Oil | | | | 1,490 | | |

3.1.2 Export (Value)

The table below sets out the export data between 2014 and 2016

Amount in USD m

| C 124 | TI\$4 | 2014* | 2015* | 2016* |
|---------------------|-------|-------|-------|-------|
| Commodity | Unit | Value | Value | Value |
| Iron ore | MT | 254.9 | 141.8 | 49.6 |
| Rubber | MT | 85.1 | 61.1 | 58.8 |
| Cocoa beans | MT | 5 | 12.3 | 11.9 |
| Diamond | carat | 35.5 | 26.8 | 28.9 |
| Gold | once | 18 | 8.5 | 3.8 |
| Coffee Beans | MT | 0 | 0.3 | 0.1 |
| Extractive products | | 398.5 | 250.8 | 153.1 |
| Other goods | | 20.8 | 3.2 | 6.5 |
| Goods procured | | 25.1 | 11.2 | 10.1 |

3.1.3 Export (Value)

We present below the main mining, agricultural, and forestry exports by commodity between 2015 and 2018:

| Commodity | Unit | 2017/18 (US\$ million) | 2016/17 (US\$ million) |
|------------------------|-------|------------------------|------------------------|
| Key Industrial Exports | | | |
| Iron ore | Mt | 85.89 | 41.88 |
| Gold | Ounce | 238.79 | 156.16 |
| Silver | Ounce | 0.38 | 0.42 |
| Diamond | Carat | 34.16 | 28.86 |
| Others (Palm) | - | 12.70 | 2.67 |
| Rubber | Mt | 111.93 | 83.22 |
| Round Logs | M3 | 32.60 | 17.83 |

3.1.4 Payments Reconciliation by Fiscal Year

The tables below summarize the differences between the payments reported by extractive companies and receipts reported by Government Agencies and the resulting un-reconciled differences.

For FY 2015/2016

Amounts in USD

| | Final Amounts | | | |
|-----|--|------------------------|--------------------------|-----------------------------|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference |
| 1 | Arcelor Mittal Liberia LtdBea | 14,189,166 | 13,523,379 | 665,787 |
| 2 | Mountain Mining | 5,680,405 | 5,802,245 | (121,839) |
| 3 | CorporationFirestone Liberia | 5,742,251 | 5,747,266 | (5,015) |
| 4 | Incorporated International | 7,035,697 | 5,474,944 | 1,560,752 |
| 5 | Consultant Capital (ICC) MNG | 3,126,042 | 3,474,961 | (348,919) |
| 6 | Gold Liberia Incorporated | 2,732,299 | 2,621,069 | 111,230 |
| 7 | Golden Veroleum Liberia | 1,768,432 | 1,730,299 | 38,133 |
| 8 | Sime Darby Plantation | 1,522,701 | 1,537,341 | (14,640) |
| 9 | Liberian Agricultural Company (LAC) | 1,283,148 | 1,480,174 | (197,026) |
| 10 | Chevron Liberia Atlantic Resources Limited. | 1,393,796 | 1,393,796 | - |
| 11 | Geblo Logging Incorporated | 4,221,886 | 1,373,801 | 2,848,084 |
| 12 | China Union Investment (Liberia) Bong Mines Company Limited | 492,201 | 1,193,763 | (701,561) |

| | | Final Amounts | | |
|-----|---|------------------------|-----------------------|-----------------------------|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference |
| 13 | BHP Billiton | 1,144,588 | 1,132,422 | 12,166 |
| 14 | Cavalla Rubber Corporation | 1,050,640 | 1,049,788 | 852 |
| 15 | ExxonMobil Exploration and Production Liberia Ltd | 1,135,746 | 971,238 | 164,508 |
| 16 | Mandra Forestry Liberia Limited (MFLL) | 842,015 | 829219 | 12,795 |
| 17 | Liberian Hardwood Corporation | - | 745,892 | (745,892) |
| 18 | Alpha Logging and Wood Processing Incorporation | 703,894 | 703,894 | - |
| 19 | Libinc Oil Palm Incorporation (LIBINC) | 484,471 | 507,863 | (23,392) |
| 20 | Salala Rubber Corporation | 428,297 | 446,791 | (18,494) |
| 21 | Forest Venture Incorporation (FVI) | 4,828,517 | 373,395 | 4,455,122 |
| 22 | Anadarko | - | 344,544 | (344,544) |
| 23 | Maryland Oil Palm Plantation (MOPP) | 305,922 | 305,763 | 158 |
| 24 | Putu Iron Ore Mining Incorporation (PIOM) | 282,117 | 280,875 | 1,242 |
| 25 | West Africa Diamonds Incorporation | 218,628 | 218,608 | 20 |
| 26 | Equatorial Palm Oil (Liberia) Incorporated (EPO) | 125,750 | 187,338 | (61,587) |
| 27 | Afric Diam Company Incorporation | 184,016 | 184,100 | (83) |
| 28 | Lee-Yam Diamonds Manufacturers | 58,379 | 179,045 | (120,665) |
| 29 | Liberia Forest Products Incorporation (LFPI) | 136,193 | 157,558 | (21,365) |
| 30 | Royal Company | 162,430 | 154,392 | 8,037 |
| 31 | Euro Liberia Logging Company | 663,287 | 141,633 | 521,654 |
| 32 | Mandra - LTTC Incorporation | 237,630 | 123,217 | 114,413 |
| 33 | Western Cluster Limited | 101,007 | 100,065 | 941 |
| 34 | National Oil Company of Liberia (NOCAL) | 200,000 | - | 200,00 |
| | Total | 62,481,551 | 54,490,677 | 7,990,874 |

For FY 2017/2018 Amounts in USD

| | | Final Amounts | | | |
|-----|--|------------------------|-----------------------|-----------------------------|--|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference | |
| 1 | Arcelor Mittal Liberia Limited | 11,763,299 | 11,782,718 | (19,419) | |
| 2 | Firestone Liberia Incorporated | 6,930,475 | 6,626,758 | 303,717 | |
| 3 | Liberian Agricultural Company | 1,438,023 | 1,934,775 | (496,752) | |
| 4 | Bea Mountain Mining Corporation | 9,351,567 | 9,347,971 | 3,596 | |
| 5 | Sing Africa Plantations Liberia Incorporated | 1,044,782 | 1,044,781 | 1 | |
| 6 | Golden Veroleum Liberia | 2,852,636 | 2,805,735 | 46,901 | |
| 7 | Sime Darby Plantation | 1,465,811 | 1,483,983 | (18,171) | |
| 8 | Mandra Forestry Liberia Limited | 2,392,583 | 2,390,493 | 2,091 | |
| 9 | Atlantic Resources Limited | 346,466 | 346,466 | - | |
| 10 | Cavalla Rubber Corporation | 784,275 | 775,482 | 8,794 | |
| 11 | Libinc Oil Palm Incorporated (LIBINC) | 561,700 | 663,470 | (101,770) | |
| 12 | Forest Venture Incorporated (FVI) | 387,150 | 387,150 | - | |
| 13 | International Consultant Capital (ICC) | 3,561,240 | 3,561,366 | (126) | |
| 14 | Maryland Oil Palm Plantation (MOPP) | 621,291 | 662,787 | (41,496) | |
| 15 | Alpha Logging & Wood Processing Incorporated | 1,034,026 | 1,206,754 | (172,728) | |
| 16 | MNG Gold Liberia Incorporated | 7,364,178 | 7,419,122 | (54,944) | |
| 17 | EJ and J Investment Corporation | 520,118 | 200,470 | 319,648 | |
| 18 | Chevron Liberia | 690,583 | 676,224 | 14,359 | |
| 19 | Simba Energy | - | 284,222 | (284,222) | |
| | Total | 53,110,205 | 53,600,726 | (490,521) | |

3.1.5 Payment Reconciliation and Un-reconciled Differences

The 9thReport covering FY2015/16 shows that the total amounts received by six Government agencies amounted to Fifty-Four Million, Four Hundred Ninety Thousand Six Hundred Seventy-two Dollars (US\$54,490,672.00). In contrast, the 10th&11th Reports payments analysis shows that three Government agencies received 46,695,768.00(FY2016/17) and 61,206,519.00(FY2017/18) respectively as extractive revenues. Meanwhile, payments data supplied by thirty-four (34) companies in the four sectors amounted to Sixty-Two Million, Four

Hundred Eighty-One Thousand Five Hundred Fifty-One Dollars (US\$62,481,551.00) in FY2015/2016. This shows a net difference of USD7, 990,879.00. Additionally, for FY2016/17 and FY2017/18, a net difference of USD14,510,75 is realized.

The tables below summarize the differences between the payments reported by extractive companies and receipts reported by Government agencies and the resulting un-reconciled differences:

For FY 2015/2016 Amounts in USD

| | Amounts in USD | Final Amounts | | | |
|-----|--|------------------------|-----------------------|-----------------------------|--|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference | |
| 1 | Withholding tax on Personal Income Withholding | 14,116,002 | 15,841,485 | (1,725,483) | |
| 2 | Withholding tax on Contract Services | 7,703,143 | 7,244,977 | 458,165 | |
| 3 | Royalties | 6,089,815 | 6,111,709 | (21,893) | |
| 4 | Customs user fees | 3,282,601 | 3,266,703 | 15,898 | |
| 5 | Other material payments) | 3,163,479 | 3,092,253 | 71,226 | |
| 6 | Surface rental | 3,613,513 | 2,779,493 | 834,021 | |
| 7 | Bid premium | 2,849,271 | 1,825,671 | 1,023,599 | |
| 8 | Company Income Tax (CIT) | 2,044,250 | 1,664,289 | 379,961 | |
| 9 | Chain of custody management fee (PSI) | 774,659 | 1,452,604 | (677,944) | |
| 10 | Stumpage fees | 4,815,397 | 1,434,088 | 3,381,309 | |
| 11 | Area fees | 1,610,852 | 1,391,853 | 218,999 | |
| 12 | Handling of Logs | 598,964 | 1,074,115 | (475,151) | |
| 13 | ECOWAS Trade Levy (ETL) | 472,753 | 728,628 | (255,875) | |
| 14 | Import duties | 683,675 | 598,072 | 85,603 | |
| 15 | Other Withholding Tax | 615,342 | 578,460 | 36,882 | |
| 16 | Log Export Fees | 4,832,524 | 521,681 | 4,310,843 | |
| 17 | Administrative fees: Work Permits | 559,995 | 516,100 | 43,895 | |
| 18 | Non-Resident Withholding | 310,651 | 512,250 | (201,600) | |
| 19 | Administrative fees: Resident Permits | 462,430 | 495,420 | (32,990) | |
| 20 | Annual Lease | 367,784 | 367,784 | - | |
| 21 | Administrative fees: Vehicle Registration | 347,712 | 363,764 | (16,052) | |

| | | Final Amoun | ts | |
|-----|---|------------------------|-----------------------|-----------------------------|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference |
| 22 | Social welfare contribution | 332,668 | 317,532 | 15,136 |
| 23 | Withholding tax on Professional services | 291,657 | 272,672 | 18,985 |
| 24 | Monthly Lease Payment | 229,685 | 229,685 | - |
| 25 | Annual training | 228,688 | 228,688 | - |
| 26 | RURAL Service tax | 33,525 | 221,358 | (187,832) |
| 27 | Rural Energy Fund | 303,688 | 203,688 | 100,000 |
| 28 | GST | 167,351 | 201,933 | (34,582) |
| 29 | Contribution to University | 564,656 | 200,000 | 364,656 |
| 30 | Payment Against Annual Lease | 181,608 | 181,608 | - |
| 31 | Farm use in urban areas | 172,071 | 170,000 | 2,071 |
| 32 | Withholding tax on Rent / Lease | 146,955 | 154,168 | (7,214) |
| 33 | Minerals License fees | 151,942 | 103,442 | 48,500 |
| 34 | Withholding tax on Dividends | 76,924 | 76,438 | 486 |
| 35 | Administrative fees: Business Registration | 23,550 | 33,174 | (9,624) |
| 36 | Land Permit Fees | 255,800 | 30,500 | 225,300 |
| 37 | Withholding tax on Interest | 3,279 | 3,245 | 34 |
| 38 | Administrative fees: Fire Certificate | 1,150 | 1,085 | 65 |
| 39 | Administrative fees: Article of Incorporation | 40 | 60 | (20) |
| 40 | Administrative fees: Operational / Professional License | 1,500 | - | 1,500 |
| | | 62,481,551 | 54,490,677 | 7,990,874 |

For FY2017/2018 Amounts in USD

| | Amounts in USD | Final Amounts | | | |
|-----|---|------------------------|-----------------------|-----------------------------|--|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference | |
| | Liberia Revenue Authority –LRA | 50,667,439 | 50,516,523 | 150,916 | |
| 1 | Signature Fees/Signing Bonus | 900 | 900 | - | |
| 2 | Corporate Profits Tax / Turnover Tax | 1,757,746 | 2,215,646 | (457,901) | |
| 3 | Personnel Income Withholding | 17,055,191 | 16,839,214 | 215,977 | |
| 4 | Non-Resident Withholding | 2,376,593 | 2,604,667 | (228,073) | |
| 5 | Board Fees Withholding | 16,000 | - | 16,000 | |
| 6 | Withholding on Payments to Third Parties | 5,201,995 | 4,876,124 | 325,871 | |
| 7 | Annual Social Contribution (County & Community) | 1,541,000 | 1,606,000 | (65,000) | |
| 8 | Customs User Fees | 1,477,543 | 1,612,548 | (135,005) | |
| 9 | Contribution via GOL to University Depts (UL etc.) | 230,305 | 50,000 | 180,305 | |
| 10 | ECOWAS Trade Levy (ETL) | 895,619 | 903,247 | (7,628) | |
| 11 | Import Levy | 857,920 | 791,273 | 66,647 | |
| 12 | GOL Fines | 112,211 | 36,098 | 76,112 | |
| 13 | Work Permit Fee | 834,700 | 821,800 | 12,900 | |
| 14 | Vehicle Registration Fee | 564,572 | 591,133 | (26,560) | |
| 15 | Resident Permit Fee | 711,757 | 728,012 | (16,255) | |
| 16 | Pre-Shipment / Destination Inspection (GOL's share) | - | - | - | |
| 17 | GST | 293,416 | 310,496 | (17,080) | |
| 18 | Dividends to GOL | 22,387 | 31,387 | (9,000) | |
| 19 | Royalty | 7,850,696 | 7,835,404 | 15,292 | |
| 20 | Minerals License fees | 5,700 | 3,900 | 1,800 | |
| 21 | Scientific Research Fund | 100,000 | 104,000 | (4,000) | |
| 22 | Surface Rental | 2,025,551 | 2,034,073 | (8,521) | |
| 23 | Auction Fee | - | - | - | |
| 24 | Stumpage Fee | 2,405,547 | 2,540,608 | (135,061) | |

| | | Final Amount | S | |
|-----|---|------------------------|-----------------------|-----------------------------|
| No. | Company | Paid by the Company | Received by the Gov't | Un-reconciled Difference |
| 25 | Bid Premium | 105,524 | 49,487 | 56,037 |
| 26 | Log Export Fees | 2,459,670 | 2,497,902 | (38,231) |
| 27 | Chain of Custody Management Fee (PSI) | - | 1 | (1) |
| 28 | Area Fee | 707,300 | 369,990 | 337,310 |
| 29 | Forest Product Fee (processed materials) | - | - | - |
| 30 | Sawmill Permit Fees | - | - | - |
| 31 | Non-Timber Forest Products (local & export collections) | - | - | - |
| 32 | Timber Export License Fees | 160,492 | 165,092 | (4,600) |
| 33 | Rubber sales tax | 895,001 | 895,420 | (419) |
| 34 | Block Inspection Fees | 2,100 | 2,100 | - |
| | National Oil Company of Liberia NOCAL | 375,000 | 375,000 | - |
| 35 | Social Welfare Contribution | 150,000 | 150,000 | - |
| 36 | Annual Training | 125,000 | 125,000 | - |
| 37 | NOCAL / GOL Production shares under PSA | - | - | - |
| 38 | Hydrocarbon Development Fund | 100,000 | 100,000 | - |
| | Liberia Civil Aviation Authority LCAA | - | 8,680 | (8,680) |
| 39 | Aircraft Inspection Fees | | 8,680 | (8,680) |
| | Liberia Maritime Authority - LMA | - | - | - |
| 40 | Research Vessels Tonnage Tax | - | - | - |
| 41 | Supply Vessel Annual Tonnage Tax | - | - | - |
| | National Port Authority -NPA | 1,697,550 | 1,939,666 | (242,116) |
| 42 | Fees & charges paid to National Port Authority "NPA" | 1,697,550 | 1,939,666 | (242,116) |
| | EPA and Others | 370,216 | 760,858 | (390,641) |
| 43 | Other administrative fees | 152,978 | 149,690 | 3,289 |
| 44 | Other significant payments (> 10,000 USD) | 217,238 | 192,999 | (393,930) |
| | Total Payments | 53,110,205 | 53,600,726 | ((490,521) |

3.1.5 Unilateral Disclosure of Revenue by Government Agencies

Government Agencies have unilaterally disclosed revenue streams collected from companies but not included within the reconciliation scope following EITI Requirement 4.1.d. These revenues amounted to USD 1,834,337 (which represents 2.76%) for FY2015/2016 and USD 8.71million (representing 14.02%) of the total extractive sector revenues.

3.1.6 Direct Revenues

Direct Government Revenues from the extractive sector decreased from **USD 56.94 million** in FY2015/16 to **USD 47.74 million** in FY2016/17 and then increased to **USD 61.53 million** for FY2017/18.

| | Government Receipts (USD million) | | | Variance (*) | | Variance (**) | |
|-----------------------|--------------------------------------|---------|---------|----------------|-------|----------------|---------|
| Sector | FY17/18 | FY16/17 | FY15/16 | USD Million | % | USD Million | n % |
| Agriculture | 17.19 | 11.53 | 14.42 | 5.66 | 49% | (2.89) | -51.12% |
| Forestry | 9.85 | 5.93 | 11.52 | 3.91 | 66% | (5.59) | 142.74% |
| Mining | 33.50 | 28.40 | 27.99 | 5.10 | 18% | 0.41 | 7.97% |
| Oil & Gas | 0.99 | 1.88 | 3.00 | (0.89) | -47% | (1.12) | 125.37% |
| Total | 61.53 | 47.74 | 56.94 | 13.79 | 29% | (9.19) | -66.65% |
| | | | | | | | |
| Real GDP | 930.40 | 904.1 | 894.15 | 26.3 | 2.91% | 9.95 | 1.11% |
| | | | | | | | |
| % Extractive revenues | 6.61% | 5.28% | 6.37% | - | | - | |

^(*) *The variance between FY 2017/18 and FY 2016/17*

3.1.7 Social Payments/In-kind Contributions

These consist of all contributions made by extractive companies to promote local development and finance social projects.

The MSG resolved that social payments be included in the 9th, 10th, and 11th EITI Reports for Liberia through a unilateral disclosure of extractive companies, in addition to distinguishing between the two types of social payments (mandatory and voluntary).

As detailed in the table below, the companies reported US\$9.43 million, US\$6.11 and US\$7.45 million during FY2015/2016, FY2016/2017 and FY2017/2018 as the total value of corporate social responsibility initiatives undertaken, amounting to 16.56%, 12.73%, and 12.79% of the total government revenue of US\$56.94 million,

^(**) The variance between FY 2016/17 and FY 2015/16

US\$47.74 and US\$61.53 million respectively for the two fiscal periods under review.

| | FY2015/201 | FY2015/2016 | | FY20116/2017 | | 18 |
|---|--------------|-------------|--------------|--------------|--------------|---------|
| Description of Payment | Contribution | Percent | Contribution | Percent | Contribution | Percent |
| Corporate Social Responsibility in kind contributions | 1.57 | 16.65% | 1.82 | 29.79% | 2.47 | 33.15% |
| Corporate Social Responsibility cash contributions | 7.86 | 83.35% | 4.29 | 70.21% | 4.98 | 66.85% |
| Total Corporate Social Responsibility | 9.43 | 100% | 6.11 | 100% | 7.45 | 100% |

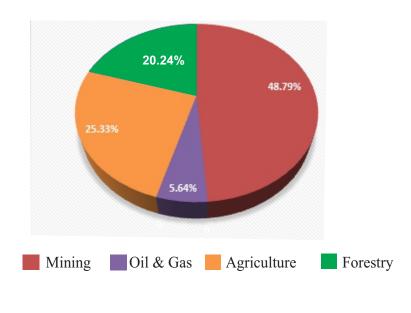
ANALYSIS OF DATA PRESENTED

4.1 Analysis of Payments by Sector's Contributions

The analysis of Government revenues by sector contribution for FY2015/2016, FY2016/2017, and FY2017/2018 indicates that the mining sector contributed 49%, 59%, and 54.4% of the total Government revenues. The tables below present the contribution of each sector for the three periods:

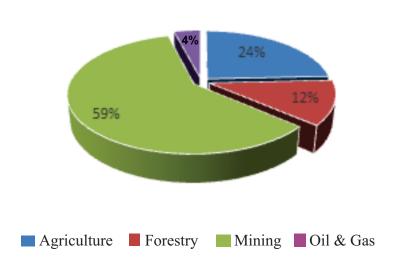
FY2015/2016

| Sector | Government Receipts (USD) million | Percent of Total Payment |
|-------------|--|--------------------------------|
| Mining | 27.78 | 48.79% |
| Oil & Gas | 3.21 | 5.64% |
| Agriculture | 14.423 | 25.33% |
| Forestry | 11.523 | 20.24% |
| Total | 56.94 | 100% |



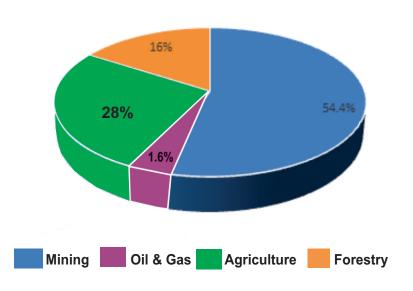
FY2016/2017

| Sector | Government Receipts (USD) million | Percent of Total Payment |
|-------------|--|--------------------------------|
| Agriculture | 11.53 | 24% |
| Forestry | 5.93 | 12% |
| Mining | 28.40 | 59% |
| Oil & Gas | 1.88 | 4% |
| Total | 47.74 | 100% |



FY2017/2018

| Sector | Government Receipts (USD) million | Percent of Total Payment |
|-------------|--|--------------------------------|
| Mining | 33.50 | 54.4 |
| Oil & Gas | 0.99 | 16% |
| Agriculture | 17.15 | 28% |
| Forestry | 9.80 | 16% |
| Total | 61.44 | 100% |

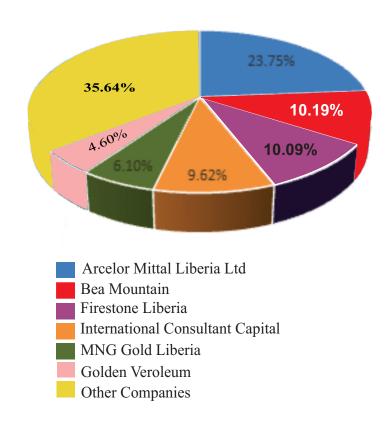


4.2 Analysis of Payments by Company

The analysis of Government revenues by companies indicates that in FY2015/16, six companies contributed 64%, FY2016/2017, five companies contributed 72.52%, whereas, in FY 2017/18, five companies contributed 63.05% respectively to the total Government revenues. Arcelor Mittal Liberia Ltd alone contribution accounts for 23.75% in FY 2015/16, 21.22% in FY2016/17, and 19.18% in FY 2017/18 of the country's extractive revenues for the three fiscal periods, respectively. The tables below present details of the contributions of the companies:

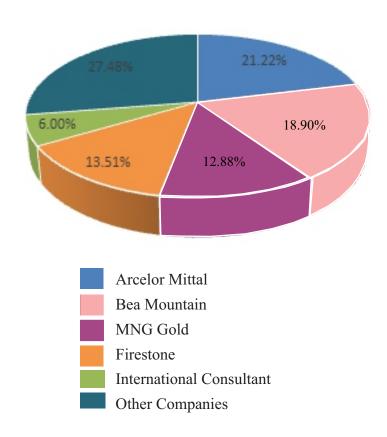
FY2015/2016

| | Government | | | |
|--|------------------|------------------|--|--|
| Company | Receipt (USD) | of Total Payment | | |
| Arcelor Mittal Liberia Ltd | 13,532,379 | 23.75% | | |
| Bea Mountain | 5,802,245 | 10.19% | | |
| Firestone Liberia Incorporated | 5,747,266 | 10.09% | | |
| International Consultant Capital | 5,474,944 | 9.62% | | |
| (ICC) MNG Gold Liberia | 3,474,961 | 6.10% | | |
| Golden Veroleum | 2,621,069 | 4.60% | | |
| Liberia Other companies | 20,293,263 | 35.64% | | |
| Total | 56,937,127 | 100.00% | | |



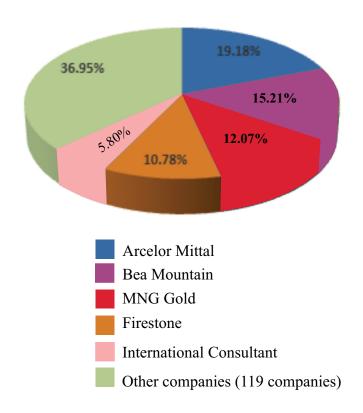
FY2016/2017

| Company | Government Receipt (USD) | Percent of Total Payment |
|--|--------------------------------|--------------------------------|
| Arcelor Mittal Liberia Limited | 10,131,268 | 21.22% |
| Bea Mountain Mining Corporation | 9,023,638 | 18.90% |
| MNG Gold Liberia Incorporated | 6,150,048 | 12.88% |
| Firestone Liberia | 6,449,980 | 13.51% |
| International Consultant Capital (ICC) | 2,866,706 | 6.00% |
| Other Companies | 13,117,189 | 27.48% |
| Total | 47,738,828 | 100% |



FY2017/2018

| T 1201//2010 | | |
|--|--------------------------------|--------------------------------|
| Company | Government Receipt (USD) | Percent of Total Payment |
| Arcelor Mittal Liberia | 11,782,718 | 19.18% |
| Bea Mountain Mining Corporation | 9,347,971 | 15.21% |
| MNG Gold Liberia Incorporation | 7,419,122 | 12.07% |
| Firestone Liberia Incorporated | 6,626,758 | 10.78% |
| International Consultant Capital | 3,561,366 | 5.80% |
| Other companies (119 companies) | 22,706,452 | 36.95% |
| Total | 61,444,386 | 100.00% |



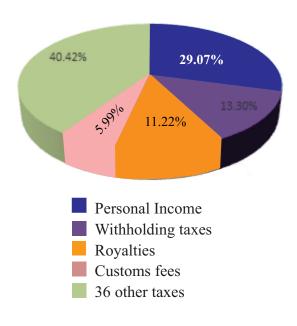
4.3 Analysis of Payments by Contribution Flow

The analysis of payments by contribution flow of companies shows that the top four taxes account for more than 60% of the total government revenues from extractives.

We also note that Personal Income Withholding Taxes accounted for the highest proportion of total government revenues (29.07%, 30.04%, and 27.41% respectively for the FY2015/2016, FYs 2016/17, and 2017/18).

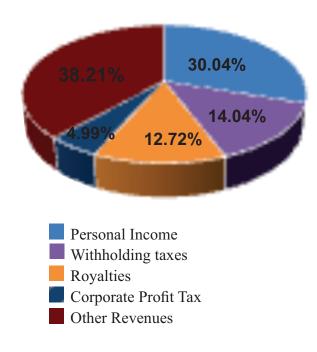
For FY 2015/2016

| Revenue Stream | Government Receipt (USD) | Percent of Total Payment |
|--|--------------------------------|--------------------------------|
| Personal Income Withholding | 15,841,485 | 29.07% |
| Withholding taxes on Contract Services | 7,244,977 | 13.30% |
| Royalties | 6,111,709 | 11.22% |
| Customs fees | 3,266,703 | 5.99% |
| 36 other Taxes | 22,025,803 | 40.42% |
| Total | 54,490,677 | 100.00% |

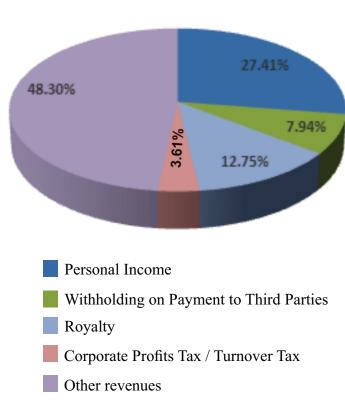


For FY 2016/2017

| Revenue Stream | Governme Receipt (USD) | Percent nt of Total Payment |
|--|------------------------------|--------------------------------------|
| Personal Income Withholding | 14,339,819 | 30.04% |
| Withholding on Payments to Third Parties | 6,701,731 | 14.04% |
| Royalty | 6,074,410 | 12.72% |
| Corporate Profits Tax / Turnover Tax | 2,383,610 | 4.99% |
| Other revenues | 18,239,258 | 38.21% |
| Total | 47,738,828 | 100.00% |



| Revenue Stream | Government Receipt (USD) | Percent of Total Payment |
|--|--------------------------------|--------------------------------|
| Personal Income Withholding | 16,839,214 | 27.41% |
| Withholding on Payments to Third Parties | 4,876,124 | 7.94% |
| Royalty | 7,835,404 | 12.75% |
| Corporate Profits Tax / Turnover Taxe | 2,215,646 | 3.61% |
| Other revenues | 29,677,998 | 48.30% |
| Total | 61,444,386 | 100.00% |

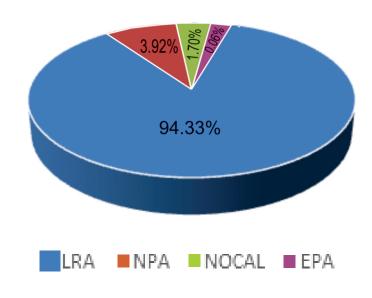


4.4 Analysis of payments by Government Agencies

The analysis of Government Agencies' payments shows that **94.33%,91.92%**, and **95.22%** of total Government extractive revenues for FY2015/2016, FY2016/17 and FY2017/2018 respectively, came through the LRA. Details are below:

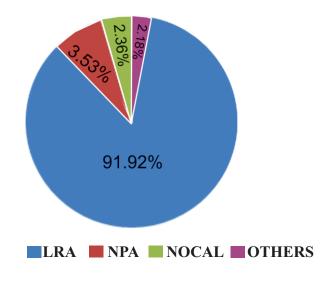
For **FY2015/2016**

| Revenue Stream | Government Receipt (USD) | Percent of Total Payment |
|-------------------|--------------------------------|--------------------------------|
| LRA | 51,399,011 | 94.33% |
| NPA | 2,136,590 | 3.92% |
| NOCAL | 924,576 | 1.70 % |
| EPA | 30,500 | 0.06% |
| Total | 54,490,677 | 100.00% |



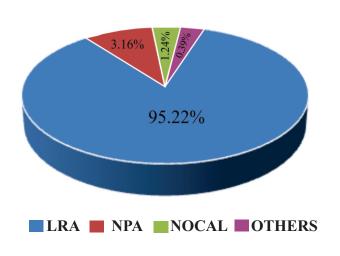
For FY2016/2017

| Revenue Stream | Government Receipt (USD) | Percent of Total payment |
|-------------------|-----------------------------|--------------------------------|
| LRA | 43,881,511 | 91.92% |
| NPA | 1,685,802 | 3.53% |
| NOCAL | 1,128,455 | 2.36% |
| Others | 1,043,060 | 2.18% |
| Total | 47,738,828 | 100.00% |



For **FY2017/2018**

| Revenue Stream | Government Receipt (USD) | Percent of Total Payment |
|-------------------|--------------------------------|--------------------------------|
| LRA | 58,507,630 | 95.22% |
| NPA | 1,939,667 | 3.16% |
| NOCAL | 759,222 | 1.24% |
| Others | 237,868 | 0.39% |
| Total | 61,444,386 | 100.00% |



4.5 Analysis of Social Payments Data

<u>Disclaimer:</u> The IA did not review social payments reported by oil and gas, mining, and agricultural companies. These companies were requested to report social payments made during the FYs 2015/16, FY2016/17, and 2017/18 unilaterally.

Social payments amounted to **USD 9,430,312, USD6,105,844** and **USD 7,450,753** respectively during FYs 2015/16, FY2016/17 and 2017/18. They can be split into cash/in-kind contributions and mandatory/voluntary contributions as follows:

| No. | Company | Sector | Total Co Respons | rporate Social ibility | Type of Payments |
|-----|---|-------------|---------------------|---------------------------|------------------|
| 1 | Firestone Liberia Incorporated | Agriculture | 4,800,5 | 08 | Cash |
| 2 | Cavalla Rubber Corporation | Agriculture | 1,250,3 | 68 | Cash |
| 3 | International Consultant Capital | Forestry | 3,316 750,00 |) | Cash In-kind |
| 4 | Atlantic Resources Limited | Forestry | 581,400 | | |
| 5 | Arcelor Mittal Liberia | Mining | 483,961 | | Cash |
| 6 | Sime Darby Plantation | Agriculture | 421,544 | | Cash |
| 7 | Maryland Oil Palm Plantation | Agriculture | 367,543 | | Cash |
| 8 | Liberian Agricultural Company | Agriculture | 14,600 215,845 | | Cash In-kind |
| 9 | BHP Billiton | Mining | 198,440 | | Cash |
| 10 | Chevron | Oil and Gas | 150,000 | | Cash |
| 11 | ExxonMobil Exploration and Production Liberia Limited | Oil and Gas | 89,000 | | Cash |
| 12 | Euro Liberia Logging | Forestry | 49,905 | | Cash |
| 13 | Golden Veroleum Liberia | Agriculture | 14563 22,055 | | Cash |
| 14 | Putu Iron Ore Mining Incorporated | Mining | 17,264 | | In-kind Cash |
| | | Total | 9,430,31 | 2 | |

For FY16/17

| No. | Company | Sector | Total Corporate Social Responsibility | Type of Payments |
|-----|--|-------------|--|------------------|
| 1 | Firestone Liberia Incorporated | Agriculture | 2,903,729 | Cash |
| 2 | Liberian Agricultural Company | Agriculture | 738,656 | In-kind |
| | Cavalla Rubber | | 73,997 | Cash |
| 3 | Corporation | Agriculture | 719,652 | In-kind |
| 4 | Maryland Oil Palm Plantation | Agriculture | 182,874 | Cash |
| 5 | Salala Rubber Corporation | Agriculture | 574,681 | Cash |
| 6 | Alpha Logging and Wood Processing Incorporated | Forestry | 43,080 | Cash |
| 7 | Atlantic Resources Limited | Forestry | 71,370 | Cash |
| 8 | | Mining | 168,658 | Cash |
| | Arcelor Mittal Liberia | | 52,070 | In-kind |
| 9 | Bea Mountain Mining Incorporated | Mining | 178,800 | Cash |
| | | | 308,377 | In-kind |
| 10 | MNG Gold Liberia Incorporated | Mining | 89,900 | Cash |
| | | Total | 6,105,844 | |

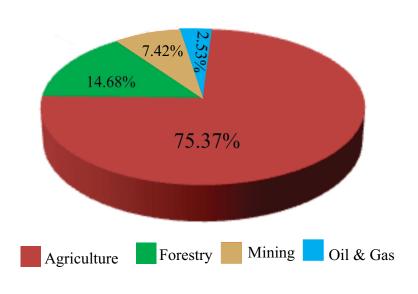
For FY17/18

| No. | Company | Sector | Total Corporate Social Responsibility | Type of Payments |
|-----|-----------------------------------|-------------|---------------------------------------|------------------|
| 1 | Firestone Liberia Incorporated | Agriculture | 2,848,158 | Cash |
| 2 | Liberian Agricultural Company | Agriculture | 156,745 | In-kind |
| 3 | | | 735,146 | Cash |
| | Cavalla Rubber Corporation | Agriculture | 702,005 | In-kind |
| 4 | Maryland Oil Palm Plantation | Agriculture | 77,786 | Cash |
| 5 | Mandra Forestry Liberia Ltd | Forestry | 21,840 | Cash |
| | | | 12,073 | In-kind |
| 6 | Arcelor Mittal Liberia | Mining | 99,294 | Cash |
| | | | 32,636 | In-kind |
| 7 | Bea Mountain Mining | Mining | 88,320 | Cash |
| | Incorporated | | 1,563,003 | In-kind |
| 8 | MNG Gold Liberia Incorporated | Mining | 1,113,748 | Cash |
| | | Total | 7,450,753 | |

4.6 Social Contribution

For FY15/16: The agriculture sector accounted for the highest proportion of total social contributions (75%).

| Sector | Social contributions (USD) | % of total payments |
|-------------|----------------------------------|---------------------|
| Agriculture | 7,107,026 | 75.37% |
| Forestry | 1,384,621 | 14.68% |
| Mining | 699,655 | 7.42% |
| Oil & Gas | 239,000 | 2.53% |
| Total | 9,430,312 | 100.00% |



For FY16/17: The agriculture sector accounted for the highest proportion of total social contributions (85.06%).

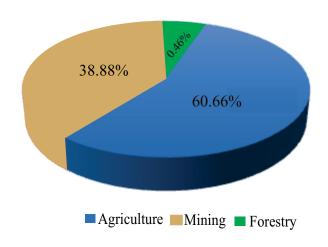
| Sector | Social contributions (USD) | % of total payments |
|-------------|----------------------------------|---------------------|
| Agriculture | 7,107,026 | 75.37% |
| Forestry | 1,384,621 | 14.68% |
| Mining | 699,655 | 7.42% |
| Oil & Gas | 239,000 | 2.53% |
| Total | 9,430,312 | 100.00% |

For FY16/17: The agriculture sector accounted for the highest proportion of total social contributions (85.06%).

| Sector | Social Contribution (US | SD) Percent of Total Payment |
|-------------|-------------------------|------------------------------|
| Agriculture | 5,193,589 | 85.06% |
| Mining | 797,805 | 13.07% |
| Forestry | 114,450 | 1.87% |
| Total | 6,105,844 | 100% |

For FY17/18: The agricultural sector accounts for the highest proportion of total social contributions (61%).

| Sector | Social Contribution (USD) | Percent of Total Payment |
|-------------|---------------------------------|--------------------------------|
| Agriculture | 4,519,839 | 60.66% |
| Mining | 2,897,001 | 38.88% |
| Forestry | 33,913 | 0.46% |
| Total | 7,450,753 | 100% |



Appendix 1: Payments from extractive companies below materiality during FY 2015/16 and 2017/18 respectively.

| No. | Companies for FY 2015/2016 | Revenues (USD) | No. | Companies for FY 2017/2018 | Revenues (USD) |
|-----|---------------------------------|----------------|-----|---|----------------|
| 1 | Meala Afric | 28,958 | 1 | Hamak Mining Company | 389,075 |
| 1 | | | | Incorporated | |
| 2 | The Lee Group | 12,631 | 2 | Madina Rock Crusher Incorporated | 387,954 |
| 3 | Liberia Export and Import | 7,190 | 3 | Salala Rubber Corporation | 319,661 |
| 4 | Morris American Rubber | 5,671 | 4 | Royal Company | 310,144 |
| 5 | Mano Palm | 920 | 5 | The Lee Group Of Enterprises Incorporated | 289,692 |
| 6 | Nimba Rubber | 206 | 6 | China-Union Investment (Liberia) Bong Mines Co. | 253,652 |
| 7 | ADA Commercial Incorporated | 56 | 7 | Limited | 242,075 |
| 8 | Akewa Group | 33,173 | | Afric Diam Company Incorporated | ŕ |
| 9 | Alma Woo | 32,638 | 8 | Cavalla Resources (Liberia) Incorporated | 234,337 |
| 10 | 12-20 Group | 28,459 | 9 | Lee-Yam Diamonds Manufacturers, Inc. | 206,482 |
| 11 | Afcons Infrastructure | 26,893 | 10 | Mano Palm Oil Industries | 195,772 |
| 12 | Limited Westnaf Limited | 20,844 | 11 | Hua Lee International Corporation (Liberia) Limited S | 161,781 |
| 13 | Sun Yeun | 15,508 | 12 | Small TP | 142,531 |
| 14 | Liberia Safari Inc | 14,794 | 13 | Z & C Investment Co. | 130,855 |
| 15 | Auzy International | 9,836 | 14 | Liberia Forest Product, Inc. | 114,362 |
| - | | | 15 | Iron Resources (Lib) Ltd | 106,869 |
| 16 | Renew Forestry | 7,735 | 16 | West Africa Diamonds Inc. | 93,877 |
| 17 | MG Forest | 5,802 | 17 | Sinoe Exploration Ltd | 89,337 |
| 18 | Liberia Recon. Maint | 3,206 | 18 | Ever Bright Inc | 85,052 |
| 19 | Mars Timber | 1,657 | 19 | Western Cluster Ltd | 76,854 |
| 20 | BLib | 979 | 20 | Boart Longyear Liberia Corporation | 74,083 |
| 21 | Eco Timber | 900 | 21 | West Africa Gold And Diamond, Inc | 74,062 |
| 22 | Graceland Consulting | 700 | 22 | Maya Liberia, Inc | 66,013 |
| 23 | Eco Green | 620 | 23 | Tietto Minerals (Liberia) Limited | 63,883 |
| 24 | African Wood and Lumber Company | 606 | 24 | Sino Liberian Invesiment Company | 49,935 |
| 25 | Logging Industry of Liberia | 400 | 25 | Akewa Group Of | 49,836 |

| 26 | Bassa Logging | 245 |
|----|--|--------|
| 27 | Coveiyalah Invest | 104 |
| 28 | Liberia Tree And Trading Company Inc | 103 |
| 29 | Regnals International Incorporated | 90 |
| 30 | Magna Diversified Corporation | 28 |
| 31 | Hummingbird Resource | 99,604 |
| 32 | Angel Global Enterprise | 96,453 |
| 33 | Anglo American Kumba Exploration Liberia Limited | 93,304 |
| 34 | Sinoe Exploration Limited | 83,267 |
| 35 | West Africa Gold And Diamond Inc | 76,332 |
| 36 | Iron Resources | 68,053 |
| 37 | Kunlun Co. Limited | 67,050 |
| 38 | Tawana Liberia Incorporated. | 65,831 |
| 39 | Earthsource Minerals | 56,793 |
| 40 | Zwedru Mining Incorporated | 48,532 |
| 41 | Steinbock Minerals Liberia Limited | 45,361 |
| 42 | Quest Mining Incorporated | 42,048 |
| 43 | Alta Inernational | 38,740 |
| 44 | Pozitif Drilling Liberia Limited | 35,879 |
| 45 | Youssef Diamond Mining Comp | 34,950 |
| 46 | HUA LEE International | 32,486 |
| 47 | Bao Chico Resources | 30,724 |
| 48 | Golden Bar Trading | 30,134 |
| 49 | Z and C Investment Co. | 28,934 |
| 50 | Brodies Holdings Limited | 27,402 |

| 26 | Kbl Liberia Mining Company, Inc | 49,097 |
|----|--|--------|
| 27 | Alma Wood Co. (Liberia) | 48,852 |
| | Limited | |
| 28 | Delta Timber Corporation | 48,763 |
| 29 | Others | 48,030 |
| 30 | Global Diamond Company Incorporated | 42,576 |
| 31 | Pedras Age Mining Company | 41,837 |
| 32 | Mandra-Lttc Incorporated | 40,909 |
| 33 | Monurent (Liberia) Limited | 40,417 |
| 34 | Tiger Quarry (Liberia) Incorporated | 38,646 |
| 35 | Lichi Incorporated | 35,084 |
| 36 | Sun Yeun Corporation Ltd | 34,738 |
| 37 | Equatorial Palm Oil | 33,473 |
| 38 | Geblo Logging Incorporated | 30,766 |
| 39 | Jinreh Mining Incorporated | 30,025 |
| 40 | Yani Mining Incorporated | 30,025 |
| 41 | Renew Minerals LLC | 27,260 |
| 42 | Liberian Hardwood Corporation | 26,991 |
| 43 | Edison Liberia Ltd. | 24,706 |
| 44 | Golden Bar Trading | 23,159 |
| 45 | Tawana Liberia Incorporated | 22,281 |
| 46 | Exxon Mobil Exploration & Production Liberia Ltd | 21,810 |
| 47 | Jiuzhou International (Liberia) | 20,574 |
| 48 | Road Construction And Engineering Company | 20,444 |
| 49 | Liberia Tree And Trading Company Inc | 20,314 |
| 50 | Xin Tian Di Company Limited | 20,025 |
| | | |

| 51 | Pedsam Mining Limited | 26,914 |
|----|---|--------|
| 52 | Moyah (Liberia) Limited | 26,334 |
| 53 | Longxin Mining Company Limited | 26,307 |
| 54 | Tietto Mineral (Liberia) Limited | 23,249 |
| 55 | Drum Resources Liberia Limited | 23,103 |
| 56 | Goodrich, Inc. | 22,203 |
| 57 | Meleke Sand Mining Corporation | 20,320 |
| 58 | Enag Incorporated | 19,505 |
| 59 | Sino Liberia Investment Company Incorporated. | 17,047 |
| 60 | Western Minerals Contractors Incorporated. | 14,758 |
| 61 | Sarama Mining Liberia Limited | 14,333 |
| 62 | Euronimba Liberia Limited | 14,080 |
| 63 | Liberia Gold Capital Mining Group Inc | 13,337 |
| 64 | CVI Mining and Agriculture Development Cooperative Inc | 9,056 |
| 65 | Belle Resources Exploration and Mining Limited | 8,545 |
| 66 | Dynamic Min Incorporated | 8,333 |
| 67 | Jatoken Group Incorporated | 8,333 |
| 68 | Lichi Incorporated | 7,995 |
| 69 | CP Minerals and Mining Inc. | 6,565 |
| 70 | GEM Rock Mining Resources Incorporated | 5,805 |

| 51 | HTSPE Liberia Incorporated | 19,984 |
|----|---|--------|
| 52 | Tristar (Liberia) JV Incorporated Inc. | 19,801 |
| 53 | Golden View Trading Incorporated | 18,963 |
| 54 | Meleke Sand Mining Corporation | 18,141 |
| 55 | Bao Chico Resources Liberia Ltd | 18,113 |
| 56 | West African Geo - Services Incorporated | 17,808 |
| 57 | Putu Iron Ore Mining Incorporated Company | 17,332 |
| 58 | Brodies Holdings Limited | 16,969 |
| 59 | Euro Liberia Logging Company | 16,907 |
| 60 | Da Tang Mining Company | 15,025 |
| 61 | Build Liberia Incorporated | 14,367 |
| 62 | 12-20-Group Of Companies Inc | 14,341 |
| 63 | S/S Prosperous Mining Company | 13,500 |
| 64 | Zwedru Mineral Business Inc. | 12,845 |
| 65 | Belle Resources Exploration and Mining, Limited | 12,743 |
| 66 | Monrovia Gold Inc. | 11,152 |
| 67 | Golden Vision Trading | 10,372 |
| | | |

| 71 | African Gold Mining | 5,327 |
|----|--|-------|
| 72 | Jonah Capital (BVI) Liberia Ltd | 2,845 |
| 73 | KBL Mining Company | 5,175 |
| 74 | Ever Bright Incorporated | 4,625 |
| 75 | Western Associates Limited | 4,105 |
| 76 | Silica Incorporated | 3,358 |
| 77 | Birimian Gold | 2,565 |
| 78 | Enad Incorporated | 2,500 |
| 79 | Jiuzhou International | 2,500 |
| 80 | Mining and Exploration Services [Liberia] Limited | 2,025 |
| 81 | New Era Mining and Agriculture | 2,000 |
| 82 | West Africa Rocks and Construction | 2,000 |
| 83 | Liberian Iron Ore Investment Limited | 1,756 |
| 84 | Jonah Capital | 1,645 |
| 85 | GBF Investment Incorporated | 1,475 |
| 86 | Australian Exploration Drilling | 1,128 |
| 87 | Grand Gold Limited | 900 |

| 68 | Marble and Granite Inc | 9,799 |
|----|--|-------|
| 69 | Western Quarry Incorporated | 9,276 |
| 70 | Oresearch Drilling Liberia Limited | 8,738 |
| 71 | Gold Business Center | 7,629 |
| 72 | Grass Field Sand Mining Corporation | 4,114 |
| 73 | SSFf Enterprise, Incorporated | 3,600 |
| 74 | Chen Liberia Enterprise/ Voinjama Tbo Jan | 3,123 |
| 75 | Gem Rock Mining Resources Incorporated | 3,094 |
| 76 | Jonah Capital (BVI) Liberia Limited | 2,845 |
| 77 | Westnaf Limited | 2,808 |
| 78 | Petra Resources, Inc | 2,671 |
| 79 | Chevron Liberia D Limited | 1,468 |
| 80 | Sumo Farm | 1,398 |
| 81 | Gbarwor Mining Cooperative Society Liberia | 1,350 |
| 82 | Buah Mining And Agriculture Cooperative Society | 1,238 |
| 83 | Smith Town Mineral Multi - Purpose Cooperative Society Limited | 1,150 |
| 84 | Regnals International Incorporated | 715 |
| 85 | Sinoe Mining & Exploration, Incorporated | 350 |
| 86 | Agricultural Infrastructural & Investment Company | 193 |

| 88 | Tong Lin Mining Company | 900 | 87 | Chevron Liberia C Limited | 100 |
|----|------------------------------|--------------|----|---------------------------|--------------|
| | Incorporated | | | | |
| 89 | Hamak Mining Company | 632 | 88 | Agro Incorporated | 82 |
| | Incorporated | | | | |
| 90 | Southern Mining And | 610 | 89 | Others | 2,564,634 |
| | Investment Group | | | | |
| 91 | Amlib United Minerals | 500 | | | |
| 92 | Knights Group Incorporated | 200 | | | |
| 93 | Planet Minerals Limited | 200 | | | |
| 94 | Task International Limited | 75 | | | |
| 95 | Petra Resources Incorporated | 56 | | | |
| 96 | Ped Gold Mining Company, | 45 | | | |
| | Incorporated | | | | |
| 97 | Others | 107,619 | | | |
| | Total | 1,834,337.00 | | Total | 7,927,710.76 |