

Packaging Materials Production in The Gambia



WHY THE GAMBIA?

Situated on the Atlantic coast and with a navigable river that flows more than 1,100km inland, The Gambia is the ideal entry and exit point for West Africa and the Economic Community Of West African States (ECOWAS).

This document outlines:

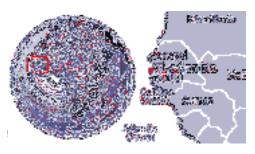
- 1. The market opportunity for investment in packaging materials production
- 2. The favourable conditions available to investors
- 3. The support investors can expect to receive
- 4. The project risk and sustainability factors to be considered

The best Institutions quality in West Africa¹

Significant demand and market gap for packaging

3rd Sub-Saharan country for ease of trade across border²

West Africa's most efficient labour market¹



Source: British Foreign & Commonwealth Office website

¹ World Economic Forum.

² Doing Business 2015.



ECONOMIC INDICATORS

GDP ⁴	US\$807mn in 2014	
GDP growth ⁴	1.5% in 2014	A #178
Country risk	2 nd lower risk score among West African countries after Ghana	
CPI Inflation (2014) ⁴	5.4%	
Exports / Imports value (2013) ⁴	Exports: \$106mn Imports: \$350mn	
Labour force (2013) 4	774,000	
FDI stock and inflows (2013) ⁴	\$754mn stock / \$25mn inflows	
Currency exchange Rates 2015 Buy (B) and Sell (S) ⁴	GMD/USD: 0.0239 (S) / 0.0257 (S) GMD/GBP: 0.0162 (S) / 0.0107 (S) GMD/EUR: 0.0214 (S) / 0.0230 (S)	

COMPETITIVE OPERATIONAL COSTS

The Gambia has by far the most efficient labour market in West Africa³ and average daily wages are competitive when compared to major African competitors.

Labour cost unit in fisheries (US\$ per year), including social security								
	The Gambia	Egypt	Kenya	Tunisia	Morocco	South Africa	Senegal	Nigeria
Unskilled	1,165	2,138	2,432	3,453	5,071	4,987	1,617	5,200
Semi-skilled	1,747	6,632	7,056	8,192	12,377	16,006	4,248	10,400
Skilled	3,106	12,824	13,488	15,575	25,408	31,680	9,716	26,000
Highly skilled	15,530	63,720	67,020	49,927	94,291	87,246	46,637	93,668

³ World Economic Forum Global Competitiveness Report 2014-15 Gambia Bureau of Statistics (GBOS)



Social security rate		
South Africa	1%	
Kenya	5%	
Nigeria	7.50%	
The Gambia	10%	
Morocco	20.10%	
Egypt	26%	
Tunisia	26.57%	

The Gambia's social security rate compares reasonably well amongst its competitor locations.

Utility costs in the Gambia are higher compared to costs applied in the more developed economies. However, Gambia's utility costs are inferior to other non-oil producer low income economies (Senegal and Kenya), with the exception of electricity.

Utility cost (US\$)							
	The Gambia	Egypt	Kenya	Tunisia	Morocco	South Africa	Nigeria
Electricity per kWh	0.27	0.04	0.06	0.09	0.15	0.22	0.10
Telecoms per min	0.07	0.96	0.06	0.68	0.44	0.15	0.09
Water per m ³	0.63	0.07	1.26	0.30	0.75	1.08	0.24
Industrial gas per m ³	0.71	0.09	1.90	0.01	0.36	0.47	0.22

PACKAGING MATERIALS PRODUCTION IN THE GAMBIA

The Gambia produces a significant and diverse set of seafood products for domestic and international consumption, yet the country's export potential is far from being met.

There are 10 fish factories in the Gambia and 5 of these are certified to process and export fresh and frozen fish products to the EU, the rest of them are producing for the domestic and sub region markets.⁴

All equipment and material used in the factories, including packaging material, are currently imported despite the substantial demand from seafood processing companies.

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⁴ Access Gambia.



The Gambia is also heavily reliant on imports of seafood products and imported packaging can consequently represent 50% of the price of the end product for sale.

KEY FACTS:

 Recorded yearly average imports of packaging materials between 2009-2011¹¹:

Plastics: US\$6 millionAluminium: US\$1.9 millionCartons: US\$68 thousand

- Recorded yearly average trade volumes of fish, crustaceans, molluscs
 - Exports: 2012 2014 = 1.3 thousand tonnes
 - Exports: 2009 2011 = 2.2 thousand tonnes
- Recorded yearly average production/captures¹²:
 - Production 2011-2013: 40.4 thousand tonnes
 - Production 2008-2010: 45.1 thousand tonnes
- Around 30,000 Gambians are employed in the aquaculture and fisheries sector
- Fisheries Department estimates that the sector contributed about 5% of GDP in 2014¹³
- Artisanal activity accounted for 90% of all aquaculture and fisheries outputs in 2013-2014
- J. 22nd Business Park, located at Banjul International Airport, is a fully serviced facility with 8.8 hectares

¹¹ Food balance sheet statistics (FAO)

¹¹ Gambia Bureau of Statistics

¹³ UNCTAD – The fisheries sector in The Gambia: trade, value addition and social inclusiveness, with a focus on women 2014



WHAT CAN BE PACKAGED AND LABELLED?

There is an unfulfilled need for a vast range of seafood products to be packaged and labelled in The Gambia – whether domestic products for local consumption and exports, or bulk imports for repackaging and selling in The Gambia and other ECOWAS markets.

Here are just a few examples of products:

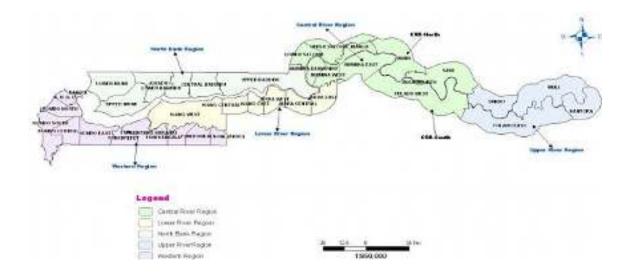
Fish fillet	Fish fingers	Oyster
Shrimp	Smoked fish	Sardinella

LOCATIONS

Banjul Port is conveniently located at the mouth of the River Gambia, making it easily accessible to trawlers and other boats navigating the coast as well as the river and its tributaries.

Boats with a draught of up to 6 metres can go as far as 300km up the River Gambia, while the north- and south-bank roads network along the river ensure easy access throughout the country, Senegal and sub-region markets.

Packaging materials can therefore easily be transported at various points throughout the country and the sub-region. Existing packaging operations are found in Serrekunda and the coastal region, but also in other ECOWAS markets (approx. 300 million people), including Senegal, Ivory Coast, and Nigeria which are importing for more than US\$ 2.5 billion (2012) of plastics, aluminium and cartons.





INFRASTRUCTURE

- A dedicated fisheries facility commenced operation at the port in December 2012.⁵
- Inauguration of the new Banjul fisheries Jetty in July 2013 (US\$14mn project).⁶
- Banjul port's handling capacity⁵:
 - 48 metric tonnes of bulk cargo per hour
 - 17 container moves (discharging and loading) per hour
- Banjul Airport has undergone a US\$21 million modernisation and the Government is continuing to upgrade the infrastructure.



Other new infrastructure / upgrades in development:

- The Trans-Gambia bridge (completion due 2017)
- Improved cross-border trunk roads with Senegal
- Ports Expansion Programme underway Gambia Ports Authority planning to build a second port on the Atlantic coast
- Ongoing infrastructure upgrades at Banjul International Airport

THE GAMBIA'S SEAFOOD-PROCESSING AND PACKAGING COMMUNITY

The Gambia is home to a developed community of stakeholders in the seafood industry (including processing, exporting and packaging businesses) that require packaging materials. All packaging materials are currently imported – implying substantial market opportunity – to supply the domestic seafood industry.

A few examples of organisations that require or could support domestic packaging materials production are provided below.

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⁵ Gambia Ports Authority.

⁶ State house webpage: http://www<u>.statehouse.gm/inaug-banjul-fisheries-jetty_31072013.html</u>



The presence of organisations such as these demonstrates The Gambia's attractiveness and potential for investment in the manufacture and supply of packaging materials.

EXAMPLES OF ORGANISATIONS:

Food Processors	Barra Shrimp Farm	International Pelican
Association	Gambia Ltd.	Seafood (IPS)
Rosamond Trade (exporting cured fish)	Atlantic Seafood Company	Gambia Artisanal Fisheries Development Association (GAMFIDA)

EXPORT AGREEMENTS

Seafood and other Gambian products can be exported at preferential duty rates and quota free to:

- ECOWAS markets under the ECOWAS Trade Liberalization Scheme (ETLS)
- EU market under the Everything But Arms
 (EBA) Initiative offered by the European Union
- India, Brazil and South Korea under preferential duty rates for products from Least-Developed Countries (LDCs)





AVAILABILITY OF INCENTIVES

Packaging is one of the priority sectors for investment and a host of incentives are available to investors in packaging and labelling, provided certain criteria relating to investment value and job creation are met⁷. These incentives include:

- Tax Holiday: tax breaks on corporate and turnover tax, withholding tax on dividends and for a period of 5-8 years, depending on the project's location.
- Import Tax Incentives: Exemption from payment of import tax on direct inputs for the project (e.g. machinery).
- Export Incentives: Exemptions / reductions on corporate and turnover tax, exemption from Excise Duty and Sales Tax on goods produced or imported within the Export Processing Zone (EPZ) for processing and export – depending on proportion of goods exported.

GAMBIA OPERATING COSTS

The Gambia has by far the most efficient labour market in West Africa⁸ and offers competitive costs in key areas such as labour.

Competitive rates for key utilities such as energy and water are offered to operators in the manufacturing and packaging sectors.

INDICATIVE KEY COSTS:

- Average daily wages for unskilled labour hover between US\$2.5-4 a day⁹
 - Unskilled labour¹⁰: 100 GMD / day
 - Controller / Supervisor¹⁰: 4,500 GMD / month
 - Manager¹⁰: 10,000 GMD / month
- Electricity: 9.70 GMD / kWh (commercial tariff)¹¹
- Water: 22.48 GMD / cubic metre (commercial tariff) ¹¹

⁷ To access incentives, a new investment must be worth at least US\$250,000 and lead to the creation of at least five jobs in the agriculture sector and six jobs in the manufacturing sector. Source: GIEPA Regulations 2012. More information on criteria available from GIEPA.

⁸ World Economic Forum Global Competitiveness Report 2014-15

⁹ Program for Accelerated Growth and Employment 2012-15

¹⁰ Private investor interviews, average salaries,

¹¹ www.pura.gm



■ Telecoms¹¹:

- Landline: from 0.73 GMD / min

- Mobile: from 2.47 GMD / min

Internet: from 2,000 GMD / month (128kbps)

Key taxes

- Corporate: 31% (exemption possible)

Income: up to 35%

- VAT: 15%

GOVERNMENT POLICY POSITION

The Gambian Government recognizes the importance of private sector participation in the economy, both as an engine of growth and as a source of knowledge transfer. A key objective of The Gambia's National Export Strategy (NES) is to promote the development of packaging and labelling to meet international market requirements.¹²

The Gambia Investment and Export Promotion Agency (GIEPA) has identified labelling, packaging and repackaging as one of the core activities to be pursued at the J. 22nd Business Park.

The Government also plans to:

 Increase the number of accredited laboratories – supported by the EU-funded West African Quality Programme.

¹² Ministry of Trade, Industry, Regional Integration and Employment: Medium Term Programme 2013-2016



A HELPING HAND - EVERY STEP OF THE WAY

The Gambia Investment and Export Promotion Agency (GIEPA) is the Government Agency mandated to support companies with their investment, business and export development as well as support to MSMEs.

From the initial provision of information right through to supporting the establishment, growth and development of an investment project, GIEPA is your supporting partner for doing business in The Gambia – every step of the way.

Here are just a few of the ways in which GIEPA can support your business:

Provide all business-related information to current and potential investors	Serve as the link between investors and authorities	Help to identify joint variums partners	Help to obtain licences, land, clearances etc.
Provide advisory services and training to exporters	Support companies planning to expand / diversify	Provide ongoing assistance to companies once they've started operations	Administer and admise on incentives



FOUR GOOD REASONS TO CHOOSE THE GAMBIA

1

STRONG DEMAND AND PRODUCTION POTENTIAL:

- Increased export volumes of seafood (FAO)
- The already high demand for seafood is set to rise (FAO)
- First to enter the domestic market is the promise of high return on investment

2

COMPETITIVE INVESTMENT ENVIRONMENT:

- The best Institutions quality in West Africa (WEF 2014)
- West Africa's most efficient labour market (WEF 2014)
- 5th lowest political risk level in the sub-Saharan Africa (AON)

3

STRONG AND IMPROVING INFRASTRUCTURE:

- Efficient port with dedicated fishing piers and competitive costs
- New and upgrade projects underway, including new Atlantic port, Banjul International Airport upgrades and improved transport links with ECOWAS markets

4

ATTRACTIVE INCENTIVES, COMPETITIVE COSTS:

- Generous incentives for shrimp and crayfish farming
- Competitive costs
- Strong political support for packaging and labelling
- Comprehensive guidance and support from GIEPA



PROJECT RISK AND SUSTAINABILITY FACTORS

	Issues	Impact rating	Description
Socio-political	Dependence on artisanal catches	high	Seafood processing plants are highly dependent on unreliable artisanal production. Consequently, it is the profitability of the whole fisheries sector chain which would be impacted in a scenario of supply shortage. If the situation doesn't improve, the investor will have to develop it client base to other sectors, including construction.
	Red tape and tax burden	medium	Ease of paying taxes is improving but the investor will still face high tax burden and red tape.
	Political instability	low	Even considered as a relatively stable country in the west African region, the risk of political instability remains.
Macro-economics	Informal market/corruption	high	The informal sector has a strong negative impact on the profitability of legal businesses which apply sales tax on their products. Unfair competition from illegally imported products is an important risk to the viability of the business.
	Utility Costs	high	Utility costs are generally high and businesses are affected by recurrent electricity shortage. The frequent use of fuel generator is highly reducing the profitability. Investment in solar panel has partly helped some companies to overcome the problem.
	Access to bank loans	medium	Bank loans in The Gambia are hard to obtain and interest rates are often too high to be a feasible option for businesses
	Increasing wages	low	The Gambia is currently in a position to use low labour costs as a major pull in attracting foreign investment. However, Increasing success will inevitably push up these costs and businesses need to be certain that increasing costs can be covered.
Infrastructure	Poor road infrastructure	medium	Many of the country's roads are in poor condition making travel throughout the country difficult and even impossible at times.
	Poor landing sites facilities	low	Landing sites lack modern facilities (cold storage rooms, ice plants) and access to them are often difficult. The situation is impacting negatively the whole supply chain. However works are ongoing to improve the situation.



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