

18th Intermodal Africa Conference, Abidjan, 22 – 23 November 2017

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Outline of Presentation:

WEST AFRICA (ECOWAS Region):

- 1. Basic facts: demography, trade, GDP, resource wealth
- 2. Key drivers of economic growth
- 3. Maritime trade / port capacity investments
- 4. Conclusion

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The ECOWAS Region: Basic Facts:

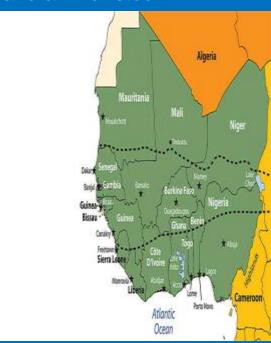
- 15 States (12 Coastal, 3 landlocked) 21% of the land mass of Sub Saharan Africa
- Regional Economic block (Economic Community of West African States – ECOWAS)
- 362 million combined population (37% of SSA);
- Population estimated to reach 800 million by 2050 (UN)
- GDP growth rates:4.5% (2014), 3.5% (2015),4% +(2016/17)
- 12 Port Authorities; 18 commercial Ports total annual import/export traffic of over 180 million
- Rich deposits of extractive minerals: exports include gold, diamonds, bauxite, manganese, iron ore.
- Heavy deposits of hydrocarbons (crude and gas).
 Nigeria, Ghana, Cote d'Ivoire, +(Liberia &Sierra Leone soon)
- Huge agricultural potential; crops, livestock, rich fish stock



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The ECOWAS Region: Key growth drivers:

- •Shift across sectors from extractive to consumer-facing industries.
- Rich land and agricultural products, solid mineral, oil, water resources, and animal-stock
- Growing and youthful population
- Agriculature:
- approximately 35% of the region's GDP, 60% active labour force.
- Exports generate around USD 6 billion/annum or 16.3% of all products and services exported from the region
- Emergence of real estate, hospitality and construction as an increasingly attractive area
- Business services, automotive, cleantechnology, ICT, etc.
- · Increasing investment into manufacturing
- Increasing private and government consumption in domestic markets
- Sound macroeconomic policy management now entrenched in many countries



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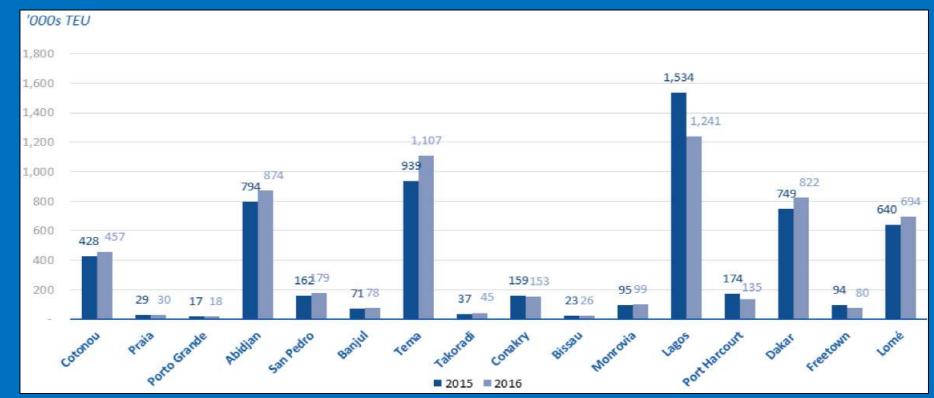
The ECOWAS Region: Key growth drivers (cont):

- More open policies, invested in infrastructure and continued to pursue regional integration
- Fast-expanding regional markets, which now account for about 16% of total trade in Africa
- Many African governments are embracing industrialisation
- 10 of the Fifteen largest remittances recipient countries in Africa (ranked by % of GDP), 2016 are in West Africa: Remittances funds,
 - represent a lifeline for household consumption,
 - increase foreign exchange reserves
 - allow for investments in small businesses and education
- ECOWAS adopted a common external tariff which became effective in January 2015 resources, a
- Continental Free Trade Area (CFTA) will strengthen Africa's appeal as a global trading partner.

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The ECOWAS Region: Maritime trade/ Port traffic

- 12 Port Authorities; 18 commercial Ports Combined annual traffic over 180 million tonnes
- Total Regional Container Traffic 5.9 million (2015); 6 million (2016)



Source: MTBS – ECOWAS Port Masterplan diagnostic study – interim report- 2017

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The ECOWAS Region: Port Capacity:

				Handling equipment	
Country	Port	Quay length / depth	Surface area	STS	MHC
Benin	Cotonou	412 m / -12.0 m C.D.	33 ha	4	7
Cape Verde	Porto Grande	467 m / -12.5 to -13.5 m C.D.	2 ha	О	О
Cape Verde	Praia	300 m / -12.5 m C.D.	2 ha	0	o
Cote d'Ivoire	Abidjan	300 m / -12.0 m C.D.	27 ha	4	3
Cote d'Ivoire	San Pedro	450 m / -10.5 m C.D.	5 ha	О	3
Gambia	Banjul	600 m / -10.5 to -13.5 m C.D.	5 ha	0	o
Ghana	Takoradi	260 m / -9.0 to -12.0 m C.D.	3 ha	О	1
Ghana	Tema	600 m / -12.0 m C.D.	10 ha	4	3
Guinea	Conakry	190 m / -8.5 m C.D.	22 ha	2	2
Guinea-Bissau	Bissau	260 m / -7.9 to -12.8m C.D.	1.5 ha	О	О
Liberia	Monrovia	500 m / -9.0 m C.D.	10 ha	О	О
Nigeria	Lagos	2,515 m / -11.5 to -12.5 m C.D.	65 ha	2	10
Nigeria	Port Harcourt / Onne	1,320 m / -12.0 m C.D.	19 ha	0	2
Senegal	Dakar	700 m / -12.0 to -13.0 m C.D.	24 ha	4	4
Sierra Leone	Freetown	380 m / -11.2 m C.D.	1 ha	O	3
Togo	Lomé	790 m / -12.0 to -15.0 m C.D.	20 ha	9	o

Source: MTBS – ECOWAS Port Master plan diagnostic study – interim report- 2017

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West Africa's economic prospects - Positioning the Ports as key enablers

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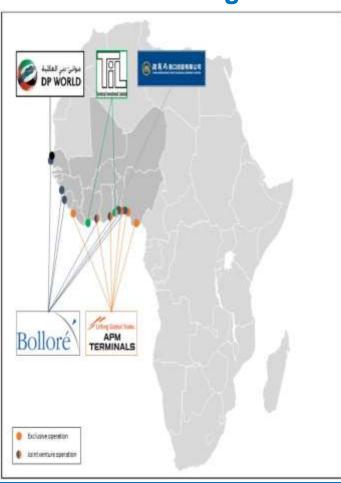
Most Ports transferred commercial port operations to Private Operators - the Landlord Port Model

						Port Authority Role			
Country	Port	Port Authority	Landlo	ord	Port Regulator	Port Operator			
Benin	Cotonou	Port Autonome de Cotonou	<	4	×				
Cape Verde	Porto Grande	Empresa National de Administração Dos Portos E.P	×	4	✓				
	Praia	(ENAPOR)	×	4	✓				
Cote d'Ivoire	Abidjan	Port Autonome d'Abidjan	✓	<	×				
	San Pedro	Port Autonome de San Pedro	✓	4	×				
The Gambia	Banjul	Gambia Ports Authority	×	4	✓				
Ghana	Takoradi		✓	<	×				
Tema	Tema	Ghana Ports and Harbours Authority	✓	✓	×				
Guinea	Conakry	Port Autonome de Conakry	✓	<	×				
Guinea-Bissau	Bissau	Administração dos Portos de Guinea Bissau	×	4	<				
Liberia	Monrovia	National Port Authority	4	-0	×				
Nigeria	Lagos	Nicesian Deute Authorite	•	•	• • • • • • • • • • • • • • • • • • • •				
	Port Harcourt / Onne	Nigerian Ports Authority	4	4	*				
Senegal	Dakar	Port Autonome de Dakar	✓	4	×				
Sierra Leone	Freetown	Sierra Leone Port Authority	✓	4	×				
Togo	Lomé	Port Autonome de Lomé	✓	4	×				
1050	Lottic	i di caudionie de Lome			x				

Source: PMAWCA reports; MTBS - ECOWAS Diagnostics Report - Port Master Plan Study

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The ECOWAS Region: PPP - Dominant Terminal Operators:



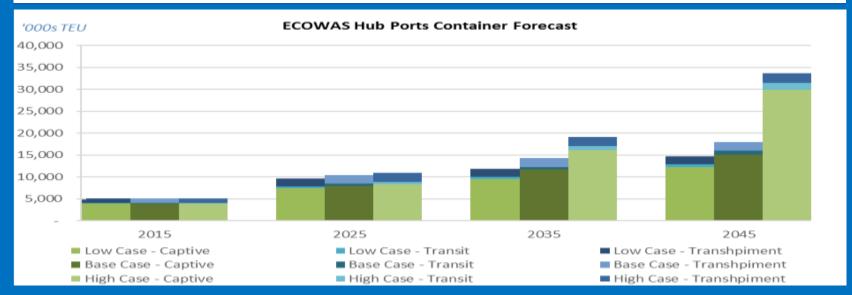
Operator	Country	Port	Capacity (TEU)	Market Share (%)	
APM Terminals	Liberia	Monrovia	125,000		
	Côte d'Ivoire	Abidjan (40% stake)	440,000		
	Ghana	Tema (35% stake)	297,500		
	Benin	Cotonou	350,000		
	Nigeria	Apapa (Lagos)	1,000,000		
	Nigeria	Onne (Port Harcourt)	314,000		
	Total		2,526,500	37.3%	
Bolloré	Senegal	Dakar (45.9% stake)	34,425		
	Guinea	Conakry	300,000		
	Guinea-Bissau	Bissau	50,000		
	Côte d'Ivoire	Abidjan (60% stake)	660,000		
	Ghana	Tema (35% stake)	297,500		
	Benin	Cotonou (91.5% stake)	320,250		
	Nigeria	Tin Can (Lagos)	650,000		
	Total	99	2,312,175	34.1%	
DP World	Senegal	Dakar (90% stake)	558,000		
	Total	90 90 Na	558,000	8.2%	
TIL	Côte d'Ivoire	San Pedro	330,000		
	Togo	Lomé (50% stake)	527,000		
	Total	reach to the near any tent	857,000	12.6%	
China Merchant Port Holdings	Togo	Lomé (50% stake)	527,000		
	Total		527,000	7.8%	

Source: PMAWCA; MTBS - ECOWAS Port Master plan diagnostic study - interim report- 2017

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The ECOWAS Region: Demand forecast – Hub Ports:

Port	2015	2025	CAGR	2035	CAGR	2045	CAGR
Dakar	749	1,663	8%	2,273	3%	2,854	2%
Abidjan	794	1,805	9%	2,478	3%	3,120	2%
Tema	939	2,079	8%	2,881	3%	3,643	2%
Lomé	640	1,340	8%	1,801	3%	2,240	2%
Cotonou	428	903	8%	1,163	2%	1,411	2%
Lagos	1,534	2,629	6%	3,694	3%	4,707	2%
Total	5,085	10,419	7%	14,290	3%	17,975	2%



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The ECOWAS Region: Demand forecast – Gateway Ports

Port	2015	2025	CAGR	2035	CAGR	2045	CAGR
Praia	29	53	6%	77	4%	100	3%
Porto Grande	17	31	6%	45	4%	59	3%
San Pedro	162	381	9%	556	4%	723	3%
Banjul	71	152	8%	222	4%	289	3%
Takoradi	36	84	9%	123	4%	250	7%
Conakry	159	297	6%	434	4%	564	3%
Bissau	23	45	7%	63	3%	80	2%
Monrovia	95	202	8%	295	4%	370	2%
Port Harcourt	174	294	5%	429	4%	558	3%
Freetown	94	187	6%	272	4%	354	3%
Total	862	1,726	7%	2,516	4%	3,347	3%

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Conclusion

- Majority of the continent's non-commodity exporting countries continued to grow
- Despite an economic slowdown in 2016, Africa's growth outlook is positive
- Africa remains the second fastest-growing region after developing Asia
- Generally, the future looks bright for Africa (ECOWAS Region)
- Forecast demand for shipping in West Africa shows an increasing trend
- The Ports and Shipping Sector developing in tandem to cater for the growing trade
- Container shipping in West Africa has grown steadily over the years
- Governments are responding Port Management Reforms PPP for port capacity development and management
- The costs of each new mega-port project are in the region of \$1 billion or more
- Government policy reforms agenda in ECOWAS and Africa point to:
- Prioritisation of private sector partnership, economic and social infrastructure development, value-added industrialisation, agro-processing and manufacturing, ICT and the services.

And the ports and shipping sector are poised to capably handle the resultant growing trade volumes!





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