



# Stock Market Review

Bloomfield Intelligence

Week 34 - from August 19<sup>th</sup> to August 23<sup>rd</sup> 2019

(Source BRVM)

**Bloomfield Investment Corporation** is a pan-African credit rating agency which specializes in the assessment of the credit risk. Headquartered in Abidjan with offices in Douala and in Kigali. the agency operates essentially in Africa.

|                      |  |
|----------------------|--|
| <b>Accreditation</b> | UEMOA AN-001/2012<br>RWANDA ref/CMA/July/3047/2015                               |
| <b>Headquarters</b>  | Plateau. BIAO-CI Tower. 15 <sup>th</sup> floor.<br>Abidjan - Cote d'Ivoire       |
| <b>Website</b>       | <a href="http://www.bloomfield-investment.com">www.bloomfield-investment.com</a> |
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|                       |  |        |               |
|-----------------------|--|--------|---------------|
| <b>BRVM 10</b>        |  | -0.96% | <b>148.83</b> |
| <b>BRVM COMPOSITE</b> |  | -0.83% | <b>153.97</b> |

## Listed Companies

|                                      | Evol | Value         |
|--------------------------------------|------|---------------|
| Average PER*                         |      | 10.05         |
| Average yield / share*               |      | 9.05%         |
| Market capitalization (billion FCFA) |      | 4 584         |
| Trading volume (shares)              |      | 8 365 404     |
| Trading volume (bonds)               |      | 143 446       |
| Value traded (shares)                |      | 869 172 260   |
| Value traded (bonds)                 |      | 1 266 345 314 |

\* Calculated on the basis of the latest financial information published without consideration of companies in liquidation

## The Stock Market

### Tops

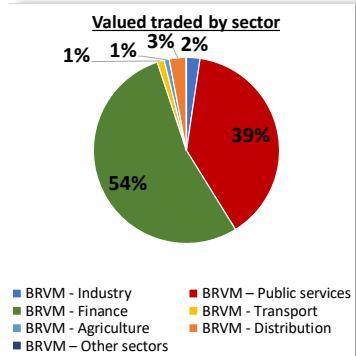
|                             | Price  | Evol%         | Vol   | Val (000) | PER  | Y/S   |
|-----------------------------|--------|---------------|-------|-----------|------|-------|
| SOLIBRA CI                  | 40 635 | <b>16.10%</b> | 5     | 194       | 51.3 | 3.4%  |
| BICI CI                     | 3 850  | <b>3.77%</b>  | 1 151 | 4 325     | 6.6  | 4.8%  |
| BOLLORE AFRICA LOGISTICS CI | 1 490  | <b>3.11%</b>  | 7 200 | 10 643    | 7.8  | 12.4% |
| SIB CI                      | 2 310  | <b>2.21%</b>  | 5 892 | 13 496    | 5.0  | 10.9% |

### Flops

|             | Price | Evol%          | Vol  | Val (000) | PER  | Y/S   |
|-------------|-------|----------------|------|-----------|------|-------|
| UNILEVER CI | 2500  | <b>-28.57%</b> | 0    | 0.00      | N/A  | N/A   |
| PALM CI     | 950   | <b>-12.04%</b> | 1163 | 1132.27   | N/A  | 26.7% |
| NEI-CEDA CI | 250   | <b>-9.09%</b>  | 337  | 85.94     | 4.1  | N/A   |
| SOGB CI     | 1800  | <b>-6.01%</b>  | 1355 | 2478.43   | 13.1 | 7.0%  |

### Sector Indexes

|                        | # Companies | Value  | Evol%         | Evol YTD | Volume    | Value traded (M FCFA) | Avg PER | Avg Y/S |
|------------------------|-------------|--------|---------------|----------|-----------|-----------------------|---------|---------|
| BRVM - Industry        | 12          | 42.88  | <b>4.05%</b>  | -26.13%  | 18 974    | 20                    | 14.6    | 11.0%   |
| BRVM - Public Services | 4           | 502.39 | <b>-1.70%</b> | -3.25%   | 31 161    | 337                   | 10.6    | 8.5%    |
| BRVM - Finances        | 16          | 55.72  | <b>-0.21%</b> | -15.74%  | 8 277 895 | 467                   | 9.3     | 8.2%    |
| BRVM - Transport       | 2           | 364.38 | <b>3.04%</b>  | -25.10%  | 7 200     | 11                    | 7.8     | 12.4%   |
| BRVM - Agriculture     | 5           | 72.25  | <b>-8.59%</b> | -43.88%  | 8 095     | 8                     | 7.5     | 12.2%   |
| BRVM - Distribution    | 7           | 237.68 | <b>-1.36%</b> | 0.46%    | 19 112    | 25                    | 8.8     | 6.6%    |
| BRVM - Other sectors   | 1           | 222.10 | <b>-2.70%</b> | 5.88%    | 2 967     | 1                     | 6.6     | N/A     |



### Market Trends

The BRVM ended this week down, with 148.83 points for the BRVM 10 index (-0.96%) and 153.97 points for the BRVM Composite index (-0.83%). The capitalization of the equity market stood at 4 584 billion francs CFA. The equity market transactions amounted to 869 million francs CFA at the end of the week, mainly driven by « Public Services » (39%) and « Finances » (54%) sectors. SOLIBRA CI stock recorded the largest growth this week with a gain of 16.10%, while UNILEVER CI stock showed the largest decline with a lost of 28.57%. On the commodities market, coffee and palm oil prices strengthened (respectively + 2.57% and +3.13%), while the price of rubber weakened further (-9.46%).

## The Stock Market

### The Chief Economist's Analysis [a focus on VIVO ENERGY CI]

At the end of 2018, Vivo Energy Côte d'Ivoire's turnover and net result increased by 11.7% and 7.7%, respectively, compared to the previous year, reaching 347.7 billion FCFA and 5.4 billion FCFA. The good performances recorded by the company are mainly due to the increase in the volume of its sales and the diversification of its activities. On the stock market, the Vivo Energy share price fluctuated between 800 FCFA and 950 FCFA over the period from the beginning of the year 2019 to 23 April, then reached the peak of 1 100 FCFA on 26 April 2019 (+ 16.4% compared to the beginning of the year). The observed rise in the price could be explained by a positive anticipation of the company's results by investors. Subsequently, the share price follows a general downward trend and stands at 825 FCFA on 23 August 2019, a decline of 120 FCFA compared to its value at the beginning of the year. Vivo Energy Ivory Coast intends to increase its performance in 2019 by capitalizing on its network of service stations in extension and by reinforcing its diversification. The impact of this strategy could increase the attractiveness of Vivo Energy CI shares compared to other securities in the "Distribution" sector on the BRVM.

### News BRVM Corporates

□ **[STATE OF BENIN]:** The financial rating agency Bloomfield Investment has assessed the credit quality of the State of Benin. For this first rating, the State of Benin obtained the long-term rating of "A-" and the short-term rating of "A2", with stable outlook. The positive factors identified by the agency are among others: a dynamic economy with good prospects; an improving business environment; ongoing reforms to strengthen the public financial management framework and an innovative mechanism for reprofiling domestic debt. While the main factors of fragility in credit quality are: a relatively undiversified economic structure; a tense political situation; a significant weight of the debt service and the wage bill in the revenues of the State; social indicators are generally quite weak; and a banking sector which remains fragile.

□ **[ORAGROUP]:** The pan-African banking group ORAGROUP announced in a statement that it has obtained a loan of 20 million euros from Africa Agriculture and Trade Investment Fund. an investment company specializing in agricultural finance in Africa. The funds received by Oragroup will be used to finance private companies involved in agricultural campaigns in the countries where Orabank Côte d'Ivoire is present (Côte d'Ivoire. Burkina Faso. Guinea Bissau. Mali. Niger and Senegal). This funding also supports the efforts of the Group, which in 2018 created a commodities department within its subsidiary Orabank Côte d'Ivoire.

### Market News

□ **[MAURITIUS]:** The Government of Mauritius and the United Nations have signed a Strategic Partnership Framework Agreement for the period 2019-2023. According to the United Nations Resident Coordinator for Mauritius, this partnership aims to support the ongoing transformation of the Mauritian economy and society into a high-income country through job creation and economic growth. as well as efforts to ensure sustainable and inclusive prosperity. The Framework is based on six priority areas which include: Transformed businesses; Ageing society, health and labor market reforms; Ocean economy and tourism; Inclusive, quality education and skilling; Social protection and gender equality; and Resilience to climate change.

□ **[CACAO]:** In July 2019, the nearby cocoa futures contract prices tumbled on both London and New York markets. Compared with their levels recorded during the first trading day of the month, prices fell by 2% in London, reaching 2,229 USD per tonne, while in New York, they decreased by 7%, standing at 2,337 USD per tonne at the end of July. This bearish trend was generally an implication of the unfading ample supplies of cocoa beans from Côte d'Ivoire. Indeed, as at 5 August 2019, cumulative cocoa arrivals at Ivorian ports, since the start of the season, was established at 2.138 million tonnes, up by 8% from the 1.972 million tonnes reached during the same period of the previous season.



## The Stock Market

## Industry Sector

|                                | Reference price | Evol%   | Vol   | Val (000) | PER   | Y/S    | Net margin ratio | ROE   |
|--------------------------------|-----------------|---------|-------|-----------|-------|--------|------------------|-------|
| SICABLE CI                     | 955             | 0.53%   | 690   | 657       | 7.41  | 7.85%  | 7.9%             | 16.0% |
| FILTISAC CI                    | 1 250           | 0.00%   | 455   | 562       | 10.48 | 8.80%  | 5.4%             | 9.1%  |
| NEI-CEDA CI                    | 250             | -9.09%  | 337   | 86        | 4.12  | N/A    | 8.3%             | N/A   |
| NESTLE CI                      | 700             | 0.00%   | 1 366 | 969       | N/A   | N/A    | -2.9%            | N/A   |
| CROWN SIEM CI                  | 180             | -2.70%  | 2 114 | 381       | N/A   | 9.40%  | -512.2%          | N/A   |
| AIR LIQUIDE CI                 | 370             | 1.37%   | 1 872 | 644       | N/A   | 17.03% | -1.1%            | -1.3% |
| SOLIBRA CI                     | 40 635          | 16.10%  | 5     | 194       | 51.26 | 3.37%  | 2.2%             | 4.2%  |
| SMB CI                         | 4 500           | 1.12%   | 954   | 4 263     | 4.45  | 10.00% | 8.3%             | 97.7% |
| SITAB CI                       | 920             | -3.16%  | 9 000 | 8 290     | N/A   | 22.41% | -3.0%            | N/A   |
| TRITURAF CI-Ste en Liquidation | 490             | 0.00%   | N/A   | 0         | N/A   | N/A    | N/A              | N/A   |
| UNILEVER CI                    | 2 500           | -28.57% | 0     | 0         | N/A   | N/A    | -6.0%            | 16.3% |
| UNIWAX CI                      | 2 005           | -0.99%  | 2 181 | 4 379     | 9.91  | 9.07%  | 10.8%            | 18.9% |

## Public Services Sector

|            | Reference price | Evol%  | Vol    | Val (000) | PER   | Y/S    | Net margin ratio | ROE   |
|------------|-----------------|--------|--------|-----------|-------|--------|------------------|-------|
| CIE CI     | 1 400           | -1.75% | 4 097  | 5 439     | 15.90 | 5.66%  | 0.3%             | 10.6% |
| ONATEL BF  | 3 850           | 1.32%  | 7 978  | 30 516    | 8.23  | 10.63% | 17.4%            | 40.9% |
| SODE CI    | 3 145           | -0.16% | 1 166  | 3 573     | 9.88  | 8.59%  | 2.9%             | 21.7% |
| SONATEL SN | 16 580          | -2.18% | 17 920 | 297 890   | 8.20  | 9.05%  | 17.7%            | 24.1% |

## Finance Sector

|                           | Reference price | Evol%  | Vol       | Val (000) | PER  | Y/S    | Net margin ratio | ROE   |
|---------------------------|-----------------|--------|-----------|-----------|------|--------|------------------|-------|
| BICI CI                   | 3 850           | 3.77%  | 1 151     | 4 325     | 5.58 | 4.75%  | 20.1%            | 18.2% |
| BANK OF AFRICA BN         | 3 500           | 0.00%  | 6 848     | 24 236    | 4.64 | 11.89% | 84.6%            | 16.4% |
| BANK OF AFRICA BF         | 3 650           | 0.00%  | 5 112     | 18 858    | 4.56 | 10.03% | 82.6%            | 20.9% |
| BANK OF AFRICA CI         | 2 665           | -4.82% | 2 968     | 7 928     | 4.87 | 11.48% | 93.6%            | 23.9% |
| BANK OF AFRICA M          | 2 000           | -0.74% | 7 629     | 15 298    | 5.71 | 13.55% | 124.9%           | 24.0% |
| BANK OF AFRICA NG         | 3 370           | -0.59% | 2 008     | 6 825     | 3.5  | 11.45% | 90.6%            | 21.1% |
| BANK OF AFRICA S          | 1 660           | -0.30% | 11 245    | 18 734    | 9.59 | 9.64%  | 40.1%            | 10.6% |
| CORIS BANK I. BF          | 7 350           | -0.54% | 904       | 6 548     | 7.98 | 5.47%  | 83.7%            | 16.1% |
| ECOBANK CÔTE D'IVOIRE     | 3 000           | -2.60% | 3 944     | 11 891    | 1.58 | 8.03%  | 82.5%            | 19.1% |
| ECOBANK TRANS. INCORP. TG | 16              | 0.00%  | 8 202 591 | 131 272   | 6.17 | 7.55%  | 52.4%            | 5.4%  |
| NSIA BANQUE CI            | 3 250           | -0.15% | 2 569     | 8 358     | 9.33 | 5.98%  | 30.7%            | 19.9% |
| ORAGROUP TOGO             | 4 000           | 0.00%  | 4 948     | 19 595    | 60.6 | 1.42%  | 20.3%            | 20.5% |
| SAFCA CI                  | 500             | 0.00%  | 8         | 4         | 6.7  | N/A    | -0.7%            | -7.9% |
| SGB CI                    | 9 010           | 0.11%  | 20 078    | 179 795   | 4.98 | 2.29%  | 89.4%            | 30.9% |
| SIB CI                    | 2 310           | 2.21%  | 5 892     | 13 496    | 4.87 | 10.91% | 75.9%            | 24.9% |

## Distribution Sector

|                      | Reference price | Evol%  | Vol   | Val (000) | PER   | Y/S    | Net margin ratio | ROE   |
|----------------------|-----------------|--------|-------|-----------|-------|--------|------------------|-------|
| SERVAIR ABIDJAN CI   | 1 105           | -3.91% | 3 766 | 4 173     | 7.99  | 11.20% | 6.5%             | 23.7% |
| BERNABE CI           | 1 410           | -6.00% | 1 692 | 2 483     | 5.66  | 3.19%  | 5.1%             | 15.7% |
| CFAO CI              | 470             | -5.05% | 458   | 213       | 13.14 | 6.70%  | 4.5%             | 19.2% |
| TRACTAFRIC MOTORS CI | 128 000         | -0.03% | 1     | 128       | 10.17 | 3.00%  | 1.2%             | 9.6%  |
| VIVO ENERGY CI       | 825             | -1.79% | 1 340 | 1 115     | 9.64  | 7.79%  | 1.5%             | 21.6% |
| TOTAL CI             | 1 450           | 2.11%  | 7 914 | 11 658    | 7.92  | 7.13%  | 3.0%             | 30.5% |
| TOTAL SN             | 1 425           | 0.71%  | 3 941 | 5 560     | 7.32  | 7.39%  | 1.4%             | 21.2% |

## Transport Sector

|                             | Reference price | Evol% | Vol   | Val (000) | PER  | Y/S    | Ratio marge nette | ROE   |
|-----------------------------|-----------------|-------|-------|-----------|------|--------|-------------------|-------|
| BOLLORE AFRICA LOGISTICS CI | 1 490           | 3.11% | 7 200 | 10 643    | 7.79 | 12.35% | 14.6%             | 42.9% |
| MOVIS CI                    | 2 395           | 0.00% | 0     | 0         | N/A  | N/A    | -6.6%             | 28.3% |

## The Stock Market

### Agricultural Sector

|            | Reference price | Evol%   | Vol   | Val (000) | PER   | Y/S    | Net margin ratio | ROE   |
|------------|-----------------|---------|-------|-----------|-------|--------|------------------|-------|
| PALM CI    | 950             | -12.04% | 1 163 | 1 132     | N/A   | 26.68% | 6.6%             | 9.9%  |
| SUCRIVOIRE | 670             | 0.00%   | 5 302 | 3 546     | N/A   | 10.75% | 5.6%             | 6.4%  |
| SICOR CI   | 3 250           | 0.00%   | 0     | 0         | 1.97  | N/A    | 6.8%             | 5.3%  |
| SOGB CI    | 1 800           | -6.01%  | 1 355 | 2 478     | 13.06 | 7.00%  | 12.3%            | 17.7% |
| SAPH CI    | 1 800           | -2.70%  | 275   | 501       | N/A   | 4.33%  | 10.0%            | 16.3% |

### Other Sectors

|          | Reference price | Evol%  | Vol   | Val (000) | PER  | Y/S | Net margin ratio | ROE |
|----------|-----------------|--------|-------|-----------|------|-----|------------------|-----|
| SETAO CI | 180             | -2.70% | 2 967 | 535       | 6.61 | N/A | 5.1%             | N/A |

## Other Markets

### Currencies\*

|           | Price  | Evol   |
|-----------|--------|--------|
| USD / XOF | 593.38 | 0.19%  |
| GBP / XOF | 724.90 | 0.63%  |
| EUR / XOF | 655.96 | 0.00%  |
| JPY / XOF | 5.56   | -0.10% |
| CNY / XOF | 83.79  | -0.38% |
| ZAR / XOF | 39.08  | 0.22%  |
| NGN / XOF | 1.64   | 0.63%  |
| EGP / XOF | 35.81  | 0.28%  |
| KES / XOF | 5.75   | 0.38%  |

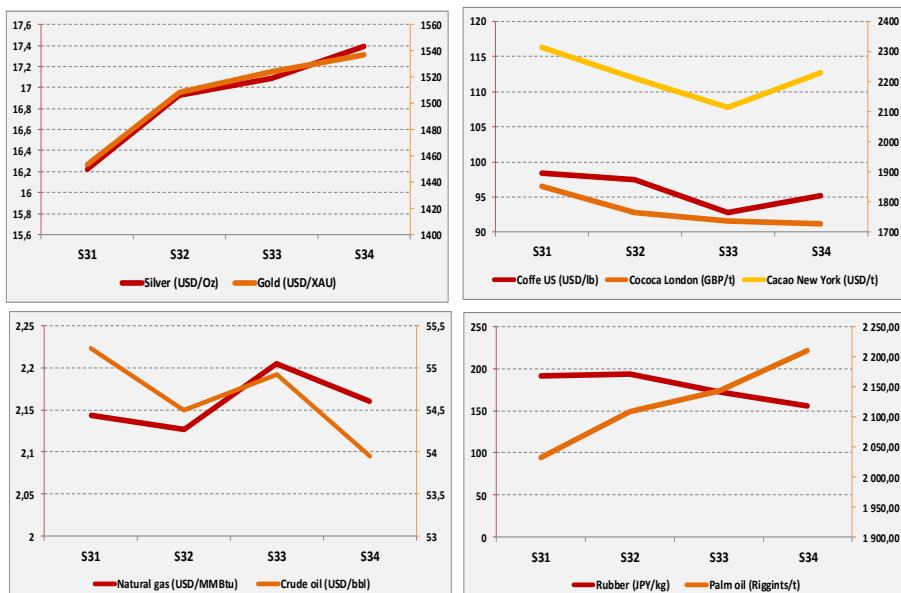
### African Stock Markets

|                             |                          |   |        |          |
|-----------------------------|--------------------------|---|--------|----------|
| Johannesburg Stock Exchange | ALL SHARE INDEX          | ↗ | 0.23%  | 53995.82 |
| Nairobi Stock Exchange      | NSE ALL SHARE INDEX      | ↘ | -1.01% | 149.87   |
| Nigerian Stock Exchange     | ALL SHARE INDEX          | ↗ | 3.25%  | 27800.17 |
| Egyptian Exchange           | EGX 100 INDEX            | ↗ | 1.57%  | 1443.25  |
| Casablanca Stock Exchange   | MOROCCAN ALL SHARE INDEX | ↘ | -0.07% | 11610.09 |

\* Weekly evolution of the average price (order the day before the close of trading)

### Raw Materials

|                         | Price   | Evol   |
|-------------------------|---------|--------|
| Silver (USD/Oz)         | 17.39   | 1.77%  |
| Gold (USD/XAU)          | 1536.75 | 0.85%  |
| Natural gas (USD/MMBtu) | 2.16    | -2.04% |
| Crude oil (USD/bbl)     | 53.95   | -1.77% |
| Cococa London (GBP/t)   | 1727    | -0.58% |
| Cacao New York (USD/t)  | 2229.5  | 5.39%  |
| Coffe US (USD/lb)       | 95.13   | 2.57%  |
| Rubber (JPY/kg)         | 156     | -9.46% |
| Palm oil (Riggings/t)   | 2210    | 3.13%  |



## Credit Ratings (1/3)

| Company name                                   | Country       | Sector/ main activities  | Long term   |         | Short term                  |         | Rating expiration date |
|--|---------------|--|-------------|---------|-----------------------------|---------|------------------------|
|  |               |  | Rating      | Outlook | Rating                      | Outlook |                        |
| Abeda  | Côte d'Ivoire | Public works   |             |         | <b>Confidential</b>         |         | 31/10/2019             |
| Air Cote d'Ivoire                              | Côte d'Ivoire | Airline company  |             |         | <b>Confidential</b>         |         | 31/10/2019             |
| Alios Finance Cameroun                         | Cameroun      | Leasing  |             |         | <b>Confidential</b>         |         | 31/08/2019             |
| Alios Finance Cote d'Ivoire                    | Côte d'Ivoire | Leasing  | <b>BBB+</b> | Stable  | <b>A1</b>                   | Stable  | 31/08/2019             |
| ANSUT  | Côte d'Ivoire | Telecommunications   |             |         | <b>Confidential</b>         |         | 30/10/2019             |
| AVENI - RE                                     | Côte d'Ivoire | Reinsurance  |             |         | <b>Rating withdrawn</b>     |         |                        |
| Banibah  | Côte d'Ivoire | Construction & Public works  |             |         | <b>Confidential</b>         |         | 30/11/2019             |
| Bank Of Africa - Benin                         | Benin         | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - Burkina Faso                  | Burkina Faso  | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - Cote d'Ivoire                 | Cote d'Ivoire | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - Mali                          | Mali          | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - Niger                         | Niger         | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - Sénégal                       | Senegal       | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Bank Of Africa - West Africa                   | Cote d'Ivoire | Holding activities   |             |         | <b>Rating withdrawn</b>     |         |                        |
| Bernabé CI                                     | Cote d'Ivoire | Distribution of hardware products. metal products and construction materials |             |         | <b>Ongoing reassessment</b> |         |                        |
| BGFI Holding Corporation                       | Gabon         | Activités de holding   | <b>A+</b>   | Stable  | <b>A1-</b>                  | Stable  | 30/06/2020             |
| Bond issue of the city of Dakar                | Senegal       | Financial instrument   |             |         | <b>Rating withdrawn</b>     |         |                        |
| Caisse Régionale de Refinancement Hypothécaire | UEMOA         | Financial institution  |             |         | <b>Ongoing reassessment</b> |         |                        |
| Caisse Nationale de Prévoyance Sociale         | Côte d'Ivoire | Social security scheme of the private sector                                 |             |         | <b>Ongoing assessment</b>   |         |                        |
| CAMTEL   | Cameroun      | Telecommunications   |             |         | <b>Confidential</b>         |         | 31/10/2019             |
| Chantier                                       | Côte d'Ivoire | Metal construction   |             |         | <b>Confidential</b>         |         | 30/11/2019             |
| CI Energies                                    | Côte d'Ivoire | Monitoring of the energy sector and electrical infrastructure works          |             |         | <b>Ongoing reassessment</b> |         |                        |
| CIE  | Côte d'Ivoire | Electricity  |             |         | <b>Ongoing reassessment</b> |         |                        |
| City of Dakar                                  | Senegal       | Local community  |             |         | <b>Rating withdrawn</b>     |         |                        |
| Cote d'Ivoire Céréales                         | Cote d'Ivoire | Corn and rice processing / Bond issue  |             |         | <b>Rating withdrawn</b>     |         |                        |
| Crown Siem CI                                  | Cote d'Ivoire | Metal packaging  |             |         | <b>Ongoing reassessment</b> |         |                        |
| Dekel Oil                                      | Cote d'Ivoire | Seed and palm oil products   |             |         | <b>Rating withdrawn</b>     |         |                        |
| Distri-Centre                                  | Côte d'Ivoire | Distribution of mobile phone products  |             |         | <b>Confidential</b>         |         | 30/09/2019             |
| District of Abidjan                            | Cote d'Ivoire | Local community  |             |         | <b>Confidential</b>         |         | 31/10/2019             |
| Ecobank Burkina Faso                           | Burkina Faso  | Banking sector   |             |         | <b>Ongoing assessment</b>   |         |                        |
| Ecobank Côte d'Ivoire                          | Côte d'Ivoire | Banking sector   |             |         | <b>Ongoing reassessment</b> |         |                        |
| Ecobank Senegal                                | Senegal       | Banking sector   |             |         | <b>Ongoing assessment</b>   |         |                        |
| Elite Trading                                  | Côte d'Ivoire | Construction   |             |         | <b>Confidential</b>         |         | 30/09/2019             |
| Etablissement DM                               | Côte d'Ivoire | Construction   |             |         | <b>Confidential</b>         |         | 30/09/2019             |

## Credit Ratings (2/3)

| Company name                     | Country        | Sector/ Activity                                    | Long term |         | Short term                  |         | Rating expiration date |
|----------------------------------|----------------|---|-----------|---------|-----------------------------|---------|------------------------|
|                                  |                |   | Rating    | Outlook | Rating                      | Outlook |                        |
| FAGACE                           | Benin          | Institutional collateral                            |           |         | <b>Confidential</b>         |         | 30/11/2019             |
| FCTC Energie 5%                  | Cote d'Ivoire  | Securitization                                      |           |         | <b>Confidential</b>         |         |                        |
| FICOGES                          | Cote d'Ivoire  | Audit   |           |         | <b>Rating withdrawn</b>     |         |                        |
| Fonds d'Entretien Routier (FER)  | Cote d'Ivoire  | Financing of the mayntenance of road infrastructure | <b>A-</b> | Stable  | <b>A1</b>                   | Stable  | 31/08/2019             |
| GEBAT                            | Cote d'Ivoire  | Construction & Public works                         |           |         | <b>Confidential</b>         |         | 30/11/2019             |
| GEFRI-CI                         | Côte d'Ivoire  | Electricity & Cooling                               |           |         | <b>Confidential</b>         |         | 30/09/2019             |
| GuarantCo                        | United Kingdom | Institutional collateral                            |           |         | <b>Ongoing reassessment</b> |         |                        |
| IDT                              | Cote d'Ivoire  | Tobacco distribution                                |           |         | <b>Confidential</b>         |         | 30/09/2019             |
| Immobiliare                      | Cote d'Ivoire  | Construction  |           |         | <b>Ongoing assessment</b>   |         |                        |
| Klapton                          | Mauritius      | Insurance   |           |         | <b>Confidential</b>         |         | 31/05/2020             |
| Koffi & Diabaté Développement    | Cote d'Ivoire  | Construction  |           |         | <b>Rating withdrawn</b>     |         |                        |
| Loyale Assurances SA             | Cote d'Ivoire  | IARD Insurances                                     |           |         | <b>Rating withdrawn</b>     |         |                        |
| Loyale Vie SA                    | Cote d'Ivoire  | LIFE Insurances                                     |           |         | <b>Ongoing reassessment</b> |         |                        |
| Municipality of Plateau          | Cote d'Ivoire  | Local community                                     |           |         | <b>Rating withdrawn</b>     |         |                        |
| Nestlé CI                        | Cote d'Ivoire  | Food industry                                       | <b>A-</b> | Stable  | <b>A1-</b>                  | Stable  | 30/09/2019             |
| NSIA Assurance Benin             | Benin          | Insurance   |           |         | <b>Confidential</b>         |         | 31/07/2019             |
| NSIA Assurance Cote d'Ivoire     | Cote d'Ivoire  | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Gabon             | Gabon          | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Guinée Bissau     | Guinea-Bissau  | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Senegal           | Senegal        | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Togo              | Togo           | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Vie Benin         | Benin          | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance VIE Cote d'Ivoire | Cote d'Ivoire  | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Vie Senegal       | Senegal        | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Assurance Vie Togo          | Togo           | Insurance   |           |         | <b>Ongoing reassessment</b> |         |                        |
| NSIA Banque                      | Cote d'Ivoire  | Banking sector                                      |           |         | <b>Ongoing reassessment</b> |         |                        |
| OMNIUM                           | Mali           | Manufacturing and distribution of batteries         |           |         | <b>Rating withdrawn</b>     |         |                        |
| ONEP                             | Cote d'Ivoire  | Promoting access to safe drinking water             |           |         | <b>Ongoing reassessment</b> |         |                        |
| ORAGROUP                         | Togo           | Financial holding activities                        |           |         | <b>Ongoing reassessment</b> |         |                        |
| PAA                              | Cote d'Ivoire  | Port activities                                     |           |         | <b>Ongoing reassessment</b> |         |                        |
| PALMCI                           | Cote d'Ivoire  | Seed and palm oil products                          |           |         | <b>Ongoing reassessment</b> |         |                        |
| PASP                             | Cote d'Ivoire  | Public port operations                              |           |         | <b>Ongoing reassessment</b> |         |                        |

### Credit Ratings(3/3)

| Company name                  | Country       | Sector/ Activity   | Long term                   |         | Short term          |            | Rating expiration date |  |
|-------------------------------|---------------|--|-----------------------------|---------|---------------------|------------|------------------------|--|
|                               |               |  | Rating                      | Outlook | Rating              | Outlook    |                        |  |
| Petro Ivoire                  | Cote d'Ivoire | Oil Products Distribution                                  | <b>Ongoing reassessment</b> |         |                     |            |                        |  |
| Radiant Insurance Company     | Rwanda        | Insurance  | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| Resto Plus                    | Côte d'Ivoire | Collective catering  |                             |         | <b>Confidential</b> | 30/09/2019 |                        |  |
| SENELEC                       | Senegal       | Production, distribution, import and export of electricity | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| Shelter Afrique               | Kenya         | Banking  | <b>Ongoing reassessment</b> |         |                     |            |                        |  |
| SICOGI                        | Cote d'Ivoire | Construction and housing management                        | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| SIMAT                         | Cote d'Ivoire | Handling and Transit                                       | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| SIR                           | Cote d'Ivoire | Crude oil refining   | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| Société Equatoriale des Mines | Gabon         | Mining operations  | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| Société Ivoirienne de Banque  | Cote d'Ivoire | Banking sector   | <b>Ongoing reassessment</b> |         |                     |            |                        |  |
| SODECI                        | Cote d'Ivoire | Water distribution   | <b>AA-</b>                  | Stable  | <b>A1-</b>          | Stable     | 31/08/2019             |  |
| Sonar Vie                     | Burkina Faso  | Insurance  | <b>A</b>                    | Stable  | <b>A1</b>           | Stable     | 31/10/2019             |  |
| State of Benin                | Benin         | Sovereign rating   | <b>A-</b>                   | Stable  | <b>A2</b>           | Stable     | 31/05/2020             |  |
| State of Cote d'Ivoire        | Cote d'Ivoire | Sovereign rating   | <b>Ongoing reassessment</b> |         |                     |            |                        |  |
| State of Mali                 | Mali          | Sovereign rating   | <b>Ongoing assessment</b>   |         |                     |            |                        |  |
| State of Niger                | Niger         | Sovereign rating   | <b>Ongoing assessment</b>   |         |                     |            |                        |  |
| State of Togo                 | Togo          | Sovereign rating   | <b>Ongoing assessment</b>   |         |                     |            |                        |  |
| Total Côte d'Ivoire           | Cote d'Ivoire | Distribution of petroleum products                         | <b>AA</b>                   | Stable  | <b>A1-</b>          | Stable     | 31/10/2019             |  |
| Tropical Distribution         | Cote d'Ivoire | Distribution   | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| Tropical Packaging            | Cote d'Ivoire | Metal industry   | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| UIREVI                        | Cote d'Ivoire | Export agriculture   | <b>Rating withdrawn</b>     |         |                     |            |                        |  |
| VIP NET                       | Cote d'Ivoire | Telecommunications   | <b>Rating withdrawn</b>     |         |                     |            |                        |  |



## Bond Market

## Corporate Bonds

|                                | Quantity | Reference price | Previous price | Coupon | Maturity           |
|--------------------------------|----------|-----------------|----------------|--------|--------------------|
| ORAGROUP 6.75% 2013-2019       | 7        | 10 000          | 10000          | 10000  | 04 june/ 04 dec    |
| SENELEC 6.50% 2018-2025        | 20       | 10 000          | 10000          | 325    | 27-march           |
| SHELTER AFRIQUE 6.6% 2014-2021 | 88       | 10 000          | 9950           | 10000  | 28 feb / 28 august |
| SIFCA 6.90% 2013-2021          | 275      | 4000            | 4000           | 5000   | 08-august          |

## Regional Entities Bonds

|                            | Quantity | Reference price | Previous price | Coupon | Maturity           |
|----------------------------|----------|-----------------|----------------|--------|--------------------|
| BIDC-EBID 6.50% 2014-2021  | 41       | 10000           | 10000          | 325    | 28 apr/ 28 sep     |
| BIDC-EBID 6.510% 2017-2027 | 13       | 9990            | 9980           | 610    | 16 june            |
| BOAD 5.95% 2014-2021       |          | 9925            | 9925           | 260.82 | 26-dec             |
| CRRH-UEMOA 6.10% 2012-2022 |          | 9980            | 9980           | 305    | 13 feb / 13 august |
| CRRH-UEMOA 6.10% 2012-2024 |          | 10000           | 10000          | 305    | 17 jan / 17 july   |
| CRRH-UEMOA 6% 2013-2023    |          | 10000           | 10000          | 300    | 26 apr / 26 oct    |
| CRRH-UEMOA 6% 2014-2024    |          | 9950            | 9950           | 300    | 30 june/ 30 dec    |
| CRRH-UEMOA 5.85% 2015-2025 | 27       | 10000           | 10000          | 290.9  | 04 jan / 04 july   |
| CRRH-UEMOA 5.85% 2016-2026 |          | 10000           | 10000          | 290.9  | 03 jan / 03 july   |
| CRRH-UEMOA 5.95% 2017-2029 | 120000   | 8 706.25        | 8706.25        | 285.1  | 17-may             |
| CRRH-UEMOA 5.95% 2017-2029 | 17836    | 9 583.33        | 9583.33        | 285.1  | 21-dec.-19         |
| CRRH-UEMOA 6.05% 2018-2033 |          | 9667            | 9667           | 292.42 | 21-dec.-19         |

## Government Bonds

|   | Quantity | Reference price | Previous price | Coupon  | Maturity         |
|---|----------|-----------------|----------------|---------|------------------|
| ETAT DU MALI 6.20% 2016-2023                |          | 6666            | 6666           | 620     | 23-may           |
| ETAT DU MALI 6.50% 2017-2024                | 666      | 10000           | 10000          | 650     | 20-apr           |
| ETAT DU MALI 6.50 % 2018-2025               | 200      | 10000           | 9800           | 650     | 07-oct           |
| ETAT SENEGAL 6.70% 2012-2019                |          | 2000            | 2000           | 670     | 14-dec           |
| ETAT SENEGAL 6.50% 2013-2023                | 28       | 10000           | 10000          | 325     | 29 jan/ 29 jul   |
| ETAT SENEGAL 6.5% 2014-2021                 |          | 5000            | 5000           | 325     | 27 may/27 nov    |
| ETAT SENEGAL 6.30% 2015-2025                | 538      | 10000           | 9950           | 313.28  | 25 may / 25 nov  |
| TPBF 6.50% 2013-2020                        |          | 10 000          | 10 000         | 325     | 29 may / 29 nov  |
| TPBF 6.50% 2017-2027                        | 1560     | 9 960           | 9 950          | 322.33  | 31 jan / 31 jul  |
| TPBF 6.50% 2017-2024                        | 22       | 10 000          | 10 000         | 325     | 29-jun           |
| TPBF 6.50% 2018-2025                        |          | 10 000          | 10 000         | 325.89  | 05-dec           |
| TPBF 6.50% 2018-2025                        | 43       | 10 000          | 9 990          | 325     | 15-nov           |
| TPBF 6.50% 2019-2027                        |          | 10 000          | 10 000         | 327.67  | 06-nov           |
| TPBJ 6.50% 2017-2027                        | 311      | 10 000          | 10 000         | 650     | 07-apr           |
| TPBJ 6.50% 2018-2025                        | 336      | 10 000          | 10 000         | 325     | 29-nov           |
| TPCI 6.55% 2014-2022                        | 23       | 10 000          | 9 900          | 655     | 20-may           |
| TPCI 3% 2014-2024                           |          | 10 000          | 10 000         | 150     | 19 jun / 19 dec. |
| TPCI 5.85% 2014-2021                        |          | 10 000          | 10 000         | 292.5   | 19 jun / 19 dec  |
| TPCI 5.99% 2015-2025                        |          | 10 000          | 10 000         | 599     | 14-may           |
| TPCI 5.85% 2015-2022                        |          | 10 000          | 10 000         | 599     | 05 apr/05 oct    |
| TPCI 6% 2016-2028                           |          | 10 000          | 10 000         | 600     | 08-apr           |
| TPCI 5.90% 2016-2026                        | 86       | 9 995           | 10 000         | 590     | 15-jun           |
| TPCI 5.90% 2016-2026                        |          | 10 000          | 10 000         | 590     | 17-nov           |
| TPCI 6.25% 2017-2029                        |          | 9 990           | 9 990          | 312.5   | 31 mar / 30 sep. |
| TPCI 5.95% 2017-2024 A                      | 500      | 10 000          | 10 000         | 297.5   | 24-oct           |
| TPCI 5.95% 2017-2024 B                      | 350      | 10 000          | 10 000         | 297.5   | 10-nov           |
| TPCI 6% 2017-2025                           |          | 10 000          | 10 000         | 300     | 29-dec           |
| TPCI 6% 2018-2026                           | 243      | 10 000          | 10 000         | 600     | 02-août          |
| TPCI 6% 2018-2026                           | 9        | 10 000          | 9 800          | 600     | 19-oct           |
| TPCI 5.95% 2018-2025                        |          | 10 000          | 10 000         | 298.32  | 13-dec           |
| TPTG 6.90% 2018-2023                        | 224      | 10 000          | 10 000         | 213.48  | 26-jul           |
| SUKUK ETAT DE COTE D'IVOIRE 5.75% 2015-2020 |          | 9 990           | 9 990          | 292.292 | 28 jun/28 dec    |
| SUKUK ETAT DE COTE D'IVOIRE 5.75% 2016-2023 |          | 10 000          | 10 000         | 289.097 | 7 sept/7 mar     |
| SUKUK ETAT DU SENEGAL 6% 2016-2026          |          | 10 000          | 10 000         | 306.667 | 26 jul/26 jan    |
| SUKUK ETAT DU TOGO 6.5% 2016-2026           |          | 10 000          | 10 000         | 0       | 17 aug/17 feb    |



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