

**COUNTRY PROFILE OF THE COCOA SECTOR**

Choose an item.

Click or tap to enter a date.

***Completed questionnaire should be submitted to*** [***eugenearistide.nogo@icco.org***](mailto:eugenearistide.nogo@icco.org) and [***berenicegrace.bah@icco.org***](mailto:berenicegrace.bah@icco.org)

**SECTION 1**

**GENERAL INFORMATION**

1.1 Country : Choose an item.

* 1. Geographic region : Choose an item.
  2. Total population in millions (M) :
  3. Rural population (%) : %
  4. Total land area in square meters (M2) :
  5. Official language(s) :

1.6 National currency :

1.7 Current Gross Domestic Product (GDP) : US$

**SECTION 2**

**AGRICULTURAL SECTOR**

* 1. Main agro-ecological zones in the country

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Agro ecological zone** | **Average Annual Rainfall (mm)** | **Average Annual Temperature (oC)** |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |

* 1. Start of main raining season - Choose an item.

End of main raining season - Choose an item.

2.3 Start of secondary raining season - Choose an item.

End of secondary raining season - Choose an item.

2.4 Major tree crops produced

Cocoa  Coffee  Oil Palm  Rubber  Cashew

Others (specify) -

2.5 Rank of major tree crops grown (highest to lowest in volume)

1st. Choose an item. 2nd. Choose an item. 3rd. Choose an item.

2.6 Agricultural land in hectares

|  |  |  |
| --- | --- | --- |
| **S/N** | **Description** | **Hectares (ha)** |
| 1 | Total agricultural land (potential) |  |
| 2 | Total land under agricultural production (actual) |  |

2.7 Percentage of people working in the agricultural sector - Choose an item.

2.8 Contribution of agriculture to GDP (%) - %

2.9 Contribution of cocoa to GDP (%) - %

**SECTION 3**

**COCOA PRODUCTION**

3.1 Insert map of the country showing cocoa producing zones/areas

3.2 Cocoa production seasons

1. Main crop: From - Choose an item. To - Choose an item.

2. Minor crop: From - Choose an item. To - Choose an item.

3.3 Total land under cocoa cultivation (ha) -

3.4 Average cocoa yield in kg/ha -

3.5 Average farm size per farmer (ha) -

3.6 Average age of cocoa farms - Choose an item.

3.7 Average cocoa tree density - Choose an item.

3.8 Estimated total number of cocoa farms -

3.9 Estimated total number of cocoa farmers -

3.10 Education level of cocoa farmers

|  |  |  |
| --- | --- | --- |
|  | **PROPORTION OF FARMERS WITH** | **PERCENTAGE (%)** |
| 1 | No formal education |  |
| 2 | Primary education |  |
| 3 | Secondary education |  |
| 4 | Higher education |  |

3.11 Number of smallholder cocoa farmers (<10 ha/farmer) -

3.12 Number of large cocoa farmers (10-20 ha/farmer) -

3.13 Number of cocoa plantations (>20 ha/plantation) -

3.14 Total annual cocoa production

|  |  |  |
| --- | --- | --- |
| **S/N** | **COCOA SEASON** | **VOLUME (TONNES)** |
| 1 | 2020/2021 |  |
| 2 | 2019/2020 |  |
| 3 | 2018/2019 |  |

3.15 Main cocoa varieties

|  |  |
| --- | --- |
|  | **COCOA VARIETIES** |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |

3.16 Sources of seeds and seedlings for cocoa farmers

1. Primary Source Choose an item.

2. Secondary Source Choose an item.

3. Tertiary Source Choose an item.

3.17 National average use of fertilizers in cocoa farms - Choose an item.

3.18 List of major cocoa pests and diseases (select as appropriate)

1. Black Pod Disease -

2. Cocoa Swollen Shoot Virus Disease (CSSVD) -

3. Witches’ Broom Disease -

4. Frosty Pod Rot Disease -

5. Vascular Streak Dieback (VSD) -

6. Mirids -

7 Sting Bugs -

8. Stem Borers -

9. Cocoa Pod Borer -

10. Parasitic Plants -

3.19 Ranking of cocoa pests and diseases by crop loss caused

1st. Choose an item.

2nd. Choose an item.

3rd. Choose an item.

3.20 Type of beans produced and sold by cocoa farmers

1. Dry beans  2. Wet beans

3.21 Provide a brief description of the process of fermentation of cocoa beans that is commonly used

3.22 Provide a brief description of the process for drying cocoa beans that is commonly used

3.23 Describe the quality grades of cocoa produced and the process of grading

3.24 Describe the type and source of packaging and storage bags used by cocoa farmers

**SECTION 4**

**COCOA MARKETING AND TRADE**

4.1 Nature of the cocoa marketing system in the country - Choose an item.

4.2 Provide a brief description and historical perspective of the evolution of the cocoa marketing system in the country

4.3 Provide a sketch of the cocoa supply chain showing movement of cocoa beans from farmers to the port of export and to local processors

4.4 What is the percentage of cocoa farmers in the country that sell their cocoa beans through a cocoa cooperative?

4.5 Provide a list of the major cocoa cooperatives in the country

4.6 Provide a list of the major cocoa traders in the country

4.7 Average cocoa farm-gate price

|  |  |  |
| --- | --- | --- |
|  | **Cocoa Season** | **Price/kg in local currency** |
| 1 | 2018/2019 |  |
| 2 | 2019/2020 |  |
| 3 | 2020/2021 |  |

4.8 Average cocoa Free-On-Board (f.o.b) price

|  |  |  |
| --- | --- | --- |
|  | **Cocoa Season** | **Price/kg in local currency** |
| 1 | 2018/2019 |  |
| 2 | 2019/2020 |  |
| 3 | 2020/2021 |  |

4.9 Average cocoa quality differential price

|  |  |  |
| --- | --- | --- |
|  | **Cocoa Season** | **Price/kg in local currency** |
| 1 | 2018/2019 |  |
| 2 | 2019/2020 |  |
| 3 | 2020/2021 |  |

4.9 Describe briefly how cocoa farm-gate prices are determined

4.10 Cocoa price risk management strategies commonly used by farmers and traders

1. Stock management (rapid roll over) -

2. Sales contract with locked prices -

3. Market-based price tools (hedging) -

4.11 Cocoa certification schemes in the country

1. Rainforest Alliance/UTZ -

2. Fairtrade -

3. Corporate Certification Scheme (specify) -

4. Others (specify) -

4.12 Marketing of certified and uncertified cocoa beans

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Cocoa Year** | **Uncertified Cocoa (tonnes)** | **Certified Cocoa (tonnes)** |
| 1 | 2018/2019 |  |  |
| 2 | 2019/2020 |  |  |
| 3 | 2020/2021 |  |  |

**SECTION 5**

**COCOA PROCESSING AND CONSUMPTION**

5.1 Volume of cocoa beans processed in the country

|  |  |  |
| --- | --- | --- |
|  | **Cocoa Season** | **Cocoa beans processed (tonnes)** |
| 1 | 2018/2019 |  |
| 2 | 2019/2020 |  |
| 3 | 2020/2021 |  |

5.2 List of cocoa processing facilities in the country

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S/N** | **Name of factory** | **Location** | **Installed capacity (tonnes)** | **% Share of total national processing** | **Ownership** |
| 1 |  |  |  |  | Choose an item. |
| 2 |  |  |  |  | Choose an item. |
| 3 |  |  |  |  | Choose an item. |
| 4 |  |  |  |  | Choose an item. |
| 5 |  |  |  |  | Choose an item. |
| 6 |  |  |  |  | Choose an item. |
| 7 |  |  |  |  | Choose an item. |
| 8 |  |  |  |  | Choose an item. |
| 9 |  |  |  |  | Choose an item. |
| 10 |  |  |  |  | Choose an item. |

5.3 Production of semi-finished cocoa products

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year**  **Products** | **2018/2019**  **(tonnes)** | **2019/2020**  **(tonnes)** | **2020/2021**  **(tonnes)** |
| 1 | Cocoa Liquor |  |  |  |
| 2 | Cocoa Butter |  |  |  |
| 3 | Cocoa Powder |  |  |  |

5.4 Local consumption of semi-finished cocoa products

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year**  **Products** | **2018/2019**  **(tonnes)** | **2019/2020**  **(tonnes)** | **2020/2021**  **(tonnes)** |
| 1 | Cocoa Liquor |  |  |  |
| 2 | Cocoa Butter |  |  |  |
| 3 | Cocoa Powder |  |  |  |

5.5 Consumption of cocoa products per capita in kg -

5.6 Consumption of chocolate per capita in kg -

**SECTION 6**

**EXPORTS AND IMPORTS OF COCOA AND COCOA PRODUCTS**

6.1 Exports of cocoa beans and cocoa products

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year**  **Products** | **2018/2019**  **(tonnes)** | **2019/2020**  **(tonnes)** | **2020/2021**  **(tonnes)** |
| 1 | Cocoa Beans |  |  |  |
| 2 | Cocoa Liquor |  |  |  |
| 3 | Cocoa Butter |  |  |  |
| 4 | Cocoa Powder |  |  |  |

6.2 Imports of cocoa beans and cocoa products

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year**  **Products** | **2018/2019**  **(tonnes)** | **2019/2020**  **(tonnes)** | **2020/2021**  **(tonnes)** |
| 1 | Cocoa Beans |  |  |  |
| 2 | Cocoa Liquor |  |  |  |
| 3 | Cocoa Butter |  |  |  |
| 4 | Cocoa Powder |  |  |  |

6.3 Top 5 destination countries for cocoa beans exports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Destination Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.4 Top 5 destinations for cocoa liquor exports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Destination Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.5 Top 5 destinations for cocoa butter exports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Destination Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.6 Top 5 destinations for cocoa powder exports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Destination Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.7 Top 5 origins of cocoa beans imports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Origin Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.8 Top 5 origins of cocoa liquor imports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Origin Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.9 Top 5 origins of cocoa butter imports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Origin Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

6.10 Top 5 origins of cocoa powder imports in 2020/2021 cocoa year

|  |  |  |
| --- | --- | --- |
|  | **Origin Country** | **Volume (tonnes)** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |

**SECTION 7**

**INSTITUTIONAL FRAMEWORK AND SUPPORT**

7.1 What is the current national cocoa plan and strategy of the country. Provide a brief description and supporting documents or website links where applicable

7.2 Indicate the main regulator(s) of the cocoa economy in the country and their general mandate

7.3 List the dedicated cocoa research institutes in the country and their general mandate

7.4 Describe the extension services in place to transfer knowledge to farmers and enhance their capacity building in cocoa production and trade.

7.5 Describe the system in place for the provision of reliable and accurate market information to cocoa farmers and traders to enable them to make informed decisions.

7.6 List the major national laws and legislation that impact the development of the cocoa sector in the country.

**SECTION 8**

**COMMENTS AND ADDITIONAL INFORMATION**

8.1 Provide additional relevant information on the cocoa sector including the long-term prospects for the cocoa economy

8.2 Provide general comments and observations on the questionnaire for improvement