



Pharmaceutical industry

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Investment opportunity #1: Pharmaceutical industrial park - Pharmapolis

- ▶ **Description:** Industrial pole of the actors of the pharmaceutical and biomedical value chain which will be composed of 5 zones: 1. Pharma Campus, 4. Pharma Village, 5. Pharma Energie (Solar power plant) to meet the challenges linked to our high dependence on imports, the threats to health sovereignty and the revival of the pharmaceutical industry.
- ▶ **Investment:** CFA 400 <> 900 billion
- ▶ **Location:** 76 hectares allocated within the Diass SEZ site and 200 hectares by the Tivaouane City Council for the pharmacopoeia part
- ▶ **Status:**
 - ▶ Signature of an MoU between the promoter INNOVA and the Minister of Industry in Sept. 2020
 - ▶ Feasibility studies are being finalised
 - ▶ Enrolment of 42 groups wishing to establish themselves in the pole

Investment opportunity #2: Vaccine plant

- ▶ **Description:** Produce COVID-19 vaccines in Africa - 300 million doses per year and other types of vaccines against endemic diseases.
- ▶ **Project sponsor:** Pilot phase - Institut Pasteur de Dakar which already produces the yellow fever vaccine
- ▶ **Investment:** N/A
- ▶ **Location:** Diamniadio
- ▶ **Progress report:** Agreement signed on 9 July 2021 with several partners including the World Bank, the EU, the USA for the financing of the first phase of the project. (Start of production: 2022)

Investment opportunity #3: Drug factories : Formulation & Packaging

- ▶ **Description:** Formulation & Packaging of 12 priority molecules (1. paracetamol, 2. albendazole, 3. ascorbic acid/calcium, 4. ibuprofen, 5. amlopidine, 6. ciprofloxacin, 7. amlopidine/perinopril, 8. magnesium, 9. folic acid/iron, 10. hydrochlorothiazide/ramipropil, 11. metformin, and 12. imatinib) These products have a volume of between 40 and 65 billion FCFA on the national market and 195 and 327 billion FCFA on the WAEMU market.
- ▶ **Investment:** FCFA 6 billion for a production unit with a capacity of 30 million tablets dedicated to formulation and FCFA 5 billion for packaging.

Investment opportunity #4: Pharmaceutical laboratories: Production of APIs (Active Pharmaceutical Ingredients)

- ▶ **Description:** To produce in large quantities and at competitive prices active ingredients for medicines currently delocalised mainly to ASIA for reasons of cost and competitiveness
- ▶ **Investment:** N/A
- ▶ **Location:** Dakar, Diamniadio, Thies

Sector overview

- ▶ **Challenge:** To take up the challenge of producing in Africa the main medicines that are currently 99% imported, by relying on high-potential players such as the Pasteur Institute in Dakar, which produces vaccines against yellow fever, or the Institute for Health Research, Epidemiological Surveillance and Training
- ▶ **Institutional support:** Ministry of Health and Social Action, Pasteur Institute, IRESSEF, Pharmacy Regulation Agency

Contact Promotion Agency

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