Early Warning System

AFDB-P-SN-BB0-004

SENEGAL - Institut Pasteur in Dakar (IPD) - VAXSEN Project



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Quick Facts

| Countries | Senegal |
|-------------------------|--|
| Specific Location | Diamniadio |
| Financial Institutions | African Development Bank (AFDB) |
| Status | Approved |
| Bank Risk Rating | В |
| Voting Date | 2024-11-24 |
| Borrower | Institut Pasteur |
| Sectors | Education and Health, Industry and Trade |
| Investment Type(s) | Loan |
| Investment Amount (USD) | \$ 15.03 million |



Project Description

According to the Bank's website, the VAXSEN project of the Institut Pasteur de Dakar ("IPD") is a project that encompasses the development, construction, equipping and operation of a multi-vaccine manufacturing plant for the production of routine vaccines. The project is located in the new town of Diamniadio in Senegal and aims to contribute to Africa's medical and vaccine production capacity, reduce dependence on imports (which account for 99% of Africa's vaccine needs) and strengthen preparedness and resilience to future pandemics. The vaccine manufacturing plant will have a maximum capacity of 300 million doses of vaccine per year. The project includes the following elements: i) the production of drug substances (DS) and ii) filling and finishing (F&F) capacities for WHO-approved vaccines. The project is building a portfolio of routine vaccines, starting with the measles and rubella (MR) vaccine, with plans for future expansion to include the rotavirus vaccine, oral cholera vaccine and polio vaccine, in partnership with vaccine manufacturers. Climate finance is not allocated to this project.

The project is part of the Bank's overall strategy and complements the objectives of the African Pharmaceutical Technologies Foundation, which are to strengthen the capacities of the African pharmaceutical sector, improve access to technologies and develop a sustainable and innovative pharmaceutical industry in Africa.



Early Warning System Project Analysis

Environmental Category: [2] Moderate Risk

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Investment Description

• African Development Bank (AFDB)

Finance Type: Standard Ioan Commitments (UA): 11,289,230

Conversion Rate USD (2024-11-24): 1,33136



Private Actors Description

The *Institut Pasteur de Dakar (IPD)* is a biomedical research center in Dakar, Senegal. The institute is part of the worldwide Pasteur Institute, which co-manages the IPD with the Senegalese government.



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| Private Actor 1 | Private Actor 1 Role | Private Actor 1 Sector | Relation | Private Actor 2 | Private Actor 2 Role | Private Actor 2 Sector | |
|-----------------|-------------------------|---------------------------|----------|---------------------------|-------------------------|---------------------------|--|
| _ | - | - | _ | Institut Pasteur de Dakar | Client | _ | |



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Contact Information

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Bank Documents

- Appraisal Report (EN)
- Appraisal Report (FR)
- Environmental Study (FR)