

Clarification Note Fundação Butantan Project – BRAZIL

Original Language of Document: Portuguese
Date of Issue: October 2023

1. General Information about the project and scope of IDB Invest Environmental Impact Assessment (EIA)

Fundação Butantan (the "Client", "Butantan" or the "Foundation") decided to alter the use of the resources of the financing operation made in December 2022. The resources, originally earmarked to finance the construction of the Egg-based Vaccine Research Center and a Final Processing Center for Immunobiologicals ("CPFI"), will be allocated to other units: i) the Cold Storage Center ("CAR"), ii) the Central Repository and Biobank ("CRB"), iii) a Central Vivarium and iv) a Gas Generation Plant – Cogeneration.

The Project Environmental and Social Due Diligence (ESDD) has been updated based upon document appraisal, two visits to the facilities which are part of the new use of resources of the Project, meetings held with the Client and the environmental and social teams, dealing with information about: i) environmental licensing; ii) permits by planning agencies; iii) environmental and social risks and impacts; iv) occupational health and safety; v) control of solid waste and effluents; vi) working conditions; and vii) third party management, among other aspects.

2. Environmental and Social Categorization and Rationale

Pursuant to IDB Invest's Environmental and Social Sustainability Policy, the Project has remained in Category B because it may produce, for example, the same impacts and risks associated with the original use of resources: i) generation of solid waste; ii) generation of industrial effluents; iii) risks of work accidents; iv) vegetation loss; and v) noise and vibration generation. These impacts and risks are deemed to be of medium to low intensity and limited to the Project environment, are largely reversible, and can be mitigated via measures that are readily available and widely applied in the industry.

The Performance Standards ("PS") implemented by the modified project are the same as in the original Project, including: i) PS1: Assessment and Management of Environmental and Social Risks and Impacts; ii) PS2: Labor and Working Conditions; iii) PS3: Resource Efficiency and Pollution Prevention, and iv) PS4: Community Health, Safety and Security.

3. Environmental and Social Context

The Project site is kept in the industrial area, where the facilities in the original finance operation were located. Hence, the Project review included in the Environmental and Social Review Summary ("ESRS") is still applicable. The Environmental and Social Action Plan (ESAP) has been updated aiming

at improving upon the environmental and social management and the engagement of stakeholders and is published together with this clarification note.

4. Local access of Project documentation

Information relating to the project can be accessed at the following link: https://fundacaobutantan.org.br/