

Contributing to the improvement of water and sanitation environment in Mato Grosso do Sul State through investment support for sewage-related facilities

Project Description

The project aims to expand or strengthen sewage collection and treatment systems by constructing, expanding, and upgrading sewage-related facilities in the state of Mato Grosso do Sul (MS State), Brazil, thereby contributing to the improvement of the state's water and sanitation environment.

Key Points of the Project

1. Contributing to improving wastewater quality and sanitation in MS State

While the Federative Government of Brazil has set a target of achieving a 90% sewage treatment plant connection rate by 2033, 11 of the 79 municipalities in MS State lack a sewage treatment network (0% connection rate), and disparities between municipalities within the state remain significant. Through long-term capital investment in the project (sewage treatment plants, pipelines, pumps, etc.), it will contribute to increasing the sewage treatment plant connection rate in MS State, improving treated water quality, and enhancing sanitation environment.

2. Contributing to Biodiversity and Environmental Resource Conservation

MS State possesses rich natural ecosystems, including the Pantanal wetlands, home to diverse and valuable species of flora and fauna, which serve as a major tourism resource for the state. The inflow of untreated sewage adversely affects the natural environment. Therefore, the inflow of untreated sewage from urban areas will be prevented by developing sewage-related facilities under the project, contributing to the conservation of the natural environment and tourism resources in the state.

