

# Sewage Treatment Technology for COD Reduction

This technology offers a solution for sewage treatment. It is designed to reduce the cost of sewage treatment and address high levels of Chemical Oxygen Demand (COD).



## Overview

### Advanced Sewage Treatment Solution

This innovative sewage treatment technology is specifically engineered to address the dual challenges of high treatment costs and elevated Chemical Oxygen Demand (COD) levels. By implementing this specialized approach, facilities can achieve significant operational efficiencies in wastewater management. The solution offers a modern, reliable method for industrial and municipal users to optimize their sewage treatment processes while ensuring compliance with environmental quality standards.

## Key Performance Metrics

### COD Management Capabilities

**1 COD**

Target Parameter

## System Benefits

### Primary Advantages

- Significant reduction in operational expenses
- Effective treatment of high-level COD
- Advanced technical approach to sewage purification
- Optimized waste management processes

### Application Scope

Industrial Wastewater • Municipal Sewage • High COD Effluent