

# DC Energy Storage Container for San Jose Wastewater Treatment Plant





## Overview

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What is the San José-Santa Clara regional wastewater facility?

The San José-Santa Clara Regional Wastewater Facility is the largest advanced wastewater treatment facility in the western United States. Occupying over 2,600 acres at the southern edge of the San Francisco Bay, it serves more than 1.4 million residents in eight cities and portions of Santa Clara County.

What is containerization of a water treatment plant?

Containers installed on site Containerization of a water treatment plant does not only include the supply of a container, it includes the complete installation of the plant: Cabling and wiring of pumps and instrumentation inside the container to main control cabinet. We can deliver our systems in insulated (20 or 40 ft) containers.

What is an intelligent containerised waste water treatment plant?

Intelligent containerised waste water treatment plants are ready to use immediately on delivery. A containerised portable waste water treatment plant gives clients the option to relocate it onsite or easily transport it to new sites as necessary.

What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.



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### [City Of San Jose Wastewater Treatment Plant](#)

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### [Intelligent containerised waste water ...](#)

Dec 4, 2025 · TLS supplies intelligent mobile and containerised waste water treatment plant or sewage treatment plant container, which can be ...



### [San Jose-Santa Clara Regional Wastewater Facility Capital](#)

Our co-located, integrated program team supports the San José-Santa Clara Regional Wastewater Facility Capital Improvement Program, consisting of a wastewater plant ...

### [High-Capacity DC Container for Energy Storage](#)

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### [San Jose-Santa Clara Regional Wastewater Facility CIP Program](#)

Nov 26, 2025 · OWNER: City of San Jose, CA  
PROJECT VALUE: \$2 billion Background: The Regional Wastewater Facility (RWF) is the largest tertiary wastewater treatment plant in the ...



### [San José-Santa Clara Regional Wastewater Facility Master ...](#)

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### [Intelligent containerised waste water treatment plant](#)

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### [Containerized Energy Storage System](#)

Product features(Containerized Energy Storage System": Low energy consumption, long life, high consistency, high stability. Application scenarios: photovoltaic power plants, wind power ...



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### [Water Treatment Plant containerization](#)

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