

# DC Energy Storage Container for San Jose Wastewater Treatment Plant





## Overview

---

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.



## DC Energy Storage Container for San Jose Wastewater Treatment Plant



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

Jul 13, 2024 · The City of San Jose Wastewater Treatment Plant stands as a beacon of hope and innovation in the realm of wastewater management. ...

### [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](#)

4 days ago · Explore SynVista's advanced DC Container--an efficient, scalable BESS with 5MWh capacity, intelligent cooling, and built-in safety ...



### [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 ...](#)

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 ...



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

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





### 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 ...



### San José-Santa Clara Regional Wastewater Facility , Jacobs

3 days ago · Jacobs provided design-build services for two award-winning upgrades to the largest advanced wastewater treatment facility in the western U.S.

### City Of San Jose Wastewater Treatment Plant

Jul 13, 2024 · The City of San Jose Wastewater Treatment Plant stands as a beacon of hope and innovation in the realm of wastewater management. Through a relentless commitment to ...



### San Jose-Santa Clara Regional Wastewater ...

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



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

4 days ago · Explore SynVista's advanced DC Container--an efficient, scalable BESS with 5MWh capacity, intelligent cooling, and built-in safety features.



[Water Treatment Plant containerization](#)

Containerization of a water treatment plant does not only include the supply of a container, it includes the complete installation of the plant: Connected piping between equipment pumps, ...

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

3 days ago · Jacobs provided design-build services for two award-winning upgrades to the largest advanced wastewater treatment facility in the ...



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

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 ...





[Energy storage container, BESS container](#)

1 day ago · 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 ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://llsolarenergy.co.za>

### Scan QR Code for More Information



<https://llsolarenergy.co.za>