



LOGISWIFT ABENGOA

Case Study

Coordinating the Implementation of the
World's Largest Solar Park with Logiswift:
A Global Supply Chain Solution



INTRODUCTION

LOGISWIFT-ABENGOA

ABENGOA

A Spanish leader in engineered energy transmission and distribution solutions, Abengoa specializes in sustainable technologies that impact both local and global markets. Their expertise in innovation and sustainability has positioned them as a key player in advancing renewable energy solutions worldwide.

THE PROJECT

With growing global interest in renewable energy solutions, Abengoa was tasked with coordinating the construction of the world's largest solar park in the UAE, **covering 28 km²**. To build the physical structures for the solar units, materials were sourced from around the world, requiring constant coordination with the construction team. Abengoa oversaw the transportation of an average of over 200 containers at the port, 150 trailers per week, and approximately 300 air shipments, all of which needed to clear customs and be delivered to the job site as scheduled.

OUR ROLE

Abengoa deployed Logiswift's end-to-end visibility software to manage the process from order to delivery including all customs documentation. Logiswift was responsible for the coordination of 20 global suppliers, delivering 353M parts in total, and ensuring smooth construction and supply chain operations.

Logiswift improved efficiency and simplified the management of numerous vendors, components, and inventory levels critical to the project's success. Eventually, the project used less inventory than other similar projects to date and was completed on time as planned.



200+ CONTAINERS	150 TRAILERS/WEEK	300 AIR SHIPMENTS
20 GLOBAL SUPPLIERS	353M PARTS	250 SKU'S

"Thanks to Logiswift, We saved over 15% on materials costs by having better visibility."

- Muna Sayeh, Middle East Abengoa



HOW LOGISWIFT SUPPORTED ABENGOA

Cross-Border Logistics Coordination

Coordinated cross border movement of critical inbound parts and supplies from around the world

Inventory Optimization

Managed site inventory levels to ensure timely construction and elimination of excess or damaged supply

Milestone Management

Managed critical construction milestone to ensure timely delivery

SYSTEM SOLUTIONS



Order Management



Vendor Collaboration



Container Booking Management



Network Dashboards



Customs Management



Customer Portal



Track And Trace Visibility



Document Management

AT A GLANCE

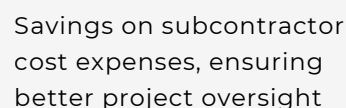
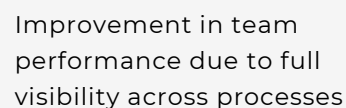
Key Deliverables

- Ensured timely and efficient customs clearance
- Managed critical paperwork to streamline vendor and customs management
- Managed parts safety stock levels
- Managed reverse supply chain of damaged parts
- Managed invoice processing to streamline vendor payment and accuracy of fees incurred
- Implemented track and trace capability of inventory movement

"Supply-chain platform by Logiswift is highly configurable and a great value for money. Keeping the complexity of our project requirements in mind, Logiswift was able to deliver exceeding our expectations. We're overwhelmed by the level of expertise and professionalism of Logiswift team."

Muna Sayeh

Middle East Abengoa





LOGISWIFT FOR GLOBAL LOGISTICS

Logiswift is the technology platform provider that simplifies Project Forwarding by connecting the logistics interface and third-party management. We have set a new standard for Project Forwarding by creating the smartest one-stop-shop IT service solution for the industry that covers the full cargo life cycle. Plan, source, optimize, collaborate, execute, analyze, and make the right decisions to adapt to unforeseen challenges and remote locations. We are offering the real End to End visibility the industry is looking for.

Logiswift is your key enabler for efficient and sustainable logistics.

Mail

info@logiswift.com

Web Address

www.logiswift.com

Address

4201 Main St. 200 - 102
Houston, TX 77002 USA