

PORT TERMINAL SERVICES

Bulk Handling Systems

Industries' challenge in today's global market requires an economic solution through focused expansion. These solutions can be achieved via the improved handling of process and bulk materials. enco's proven engineering principles, hands on experience and the highest standards of manufacturing and fabrication qualifies enco as a leader in the design of Bulk Handling Systems.

Let enco bring to your facility the knowledge and expertise needed to secure a competitive edge in current and future global markets.

COMPONENTS

Shiploaders
Conveyors
Storage Systems
Process Controls

Port Terminal Analysis

Environmental impact, system efficiency, overall capacity - all are important to the success of your port terminal. Let enco help you meet the demands of the 21st century through comprehensive analysis of your shiploader and related bulk material handling systems

Level One: *Evaluation*

Our first level of Analysis is an on site visual inspection of you facility, performed by our Mechanical and Structural Engineers.

Level Two: *Inspection*

The second level of analysis consists of a more in-depth investigation of specific deficiencies within a system or component.

Level Three: *Study*

As the third step in site analysis, we provide a detailed comprehensive study and final analysis created from the information gathered by level one and two. With this analysis, we can work with you to plan the best strategy for expansion and system upgrade.

As we enter the 21st century, the demands on terminal facilities will surely increase. This increased demand will encompass all aspects of the shipping industry including environmental impact, system efficiency and overall capacity. Enco Engineering is prepared to meet these challenges by providing you with the necessary expertise to formulate your project concept into complete design and working drawings. Our design team can meet the most challenging project requirements and is committed to developing the most accurate and cost effective solutions.

PHASES

Analysis
Design
Fabrication
Installation