

This paper presents an development of Information and Communication Technology (ICT) in a container terminal in order to speed up clearance process. A business process is proposed in container ...

Therefore, the research and development of an intelligent portal crane with intelligent, efficient and safe performance, and based on the intelligent portal crane to achieve the hydroelectric ...

Dry container data was limited to "location-only" - from trials with RFID tags but primarily by visual gate reporting of the container serial number. The smartphone revolution that began in 2007 enabled ...

With ever-growing increased demand in global trade, the volume of container based logistics keep raising the bar. There are hundreds of containers of different kinds passing through each container ...

Wattlab, the Netherlands-based maritime solar specialist, is proud to introduce its SolarDeck to the seagoing shipping industry. SolarDeck is a modular and scalable system of deck ...

Therefore, this work is based on defining the foundations for a Smart Gate Model in a maritime container port, with efforts at the level of processes, associated technologies and the ...

Therefore, a worker must still check the seals at gates, preventing the development of a fully-automated GAS. In practice, the Flow-Through Gate (FTG) systems introduced by the PSA at their terminals in ...

The solar container can be used for short-term use at events, for longer use, for example over the summer months, or as a long-term solution. To cover the wide range of requirements, we make a ...

With the acceleration of the intelligent pace of intelligent manufacturing industry, intelligent cranes have become one of the key intelligent equipment in urgent need of breakthrough ...

High-efficiency Mobile Solar PV Container with foldable solar panels, advanced lithium battery storage (100-500kWh) and smart energy management. Ideal for remote areas, emergency rescue and ...

ate salt technologies can be used for overcoming the challenges in the development of this new molten salt technology [13]. However, compared to the commercial molten nitrate salt technologies ...

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