



CHI WAN Container Terminal

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Newsletter



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Chiwan Container Terminal (CCT) sponsored the 2nd TPM Asia

The annual Trans-Pacific Maritime (TPM) conference (Asia) was smoothly closed in Shenzhen Intercontinental Hotel on September 18, 2008. As a high-level forum for Asia's Container Shipping industry, the conference attracted nearly 400 delegates from shippers, carriers, 3PLs and terminals.

Chiwan Container Terminal (CCT) once again became the platinum-sponsor of TPM Asia after the same sponsorship for the event of 2007. During the conference, Mr. Edgar Zheng, the Executive Director & President, attended the conference and introduced the around-table session of "Container Security". Meanwhile, CCT's booth at the hall attracted many delegates' attention.



advanced facility impressed the visitors deeply.

On the 18th afternoon, many delegates joined the bus tour to the Shenzhen west ports. The delegates had a site visit to the triple-lift quayside cranes at CCT, which are unique in the world, and the real operation scene of the

News Source: CCT Commercial Department

The second session of 2nd China Ports & Harbours Association for Container Branch of Technology Committee Conference is held ceremoniously

CCT “Oil – Electricity Conversion” technology lends the industry trend of technical renovation

On September 18, the second session of 2nd Technology Committee Conference of China Ports & Harbours Association for Container Branch was held ceremoniously in Dongguan, Guangdong province. The theme of this conference was “energy-saving, green terminal” and attracted more than 180 delegates from related ports, logistics companies in China.



In the spirit of promoting green policy, terminals in the world are getting increasingly focused on environmental issues. As the pioneer among the “Green Harbour” builders, CCT initiated the most advanced technology in the world—the overhead DC power



supply. The innovative technology attracted great attention from related units since the news has been released, up to now, various organizations have visited CCT in order to know more about the new ERTG.

Mr. Xiong Haiming, Assistant General Manager and Chief Engineer of CCT, chaired the conference. During the session of technology presentation and discussion forum, delegates discussed technical renovation of RTG conversion.

The conference was closed at noon time of 19th. In the afternoon, all the delegates visited CCT to see the real operation of ERTG.

News Source: CCT Commercial Department

Corporate Culture

CCT Operations staffs gave warmest greetings to the elders at the Geracomium on the Middle-Autumn Day

On September 11, 2008, 20 staffs from CCT Operations Department went to the Nanshan Geracomium voluntarily. They cleaned the rooms and chatted with elders to bring the joys & happiness to them.

In the geracomium, after they cleaned the windows of the 2nd and 3rd floors, CCT staffs listened to the stories from Granny Li Xiannv, who joined the revolution during the 2nd World War and Granny Wu, who used to serve in the air force.....



CCT staffs have always been passionate with the activities like this, which do not only bring out the spontaneous goodness of human beings, but also the responsibility to the society.



The activity is ended in the midday of 11th.

News Source: CCT Operation Department

Green Harbour, goes along with Environmental Protection

– Innovative “Oil – Electricity Conversion” technology applied on RTG

Along with the thriving economy, as the 2nd largest container terminal in Shenzhen, CCT has gained rapid development; meanwhile, CCT is also taking the social responsibility seriously by implementing the newest technologies in order to create a better environment around the port area. Oil to Electricity conversion of RTG is one of the most significant on-going projects.

Oil - Electricity conversion of RTG means converting the power supply of RTG from diesel generator into electricity. Because of the diesel energy for RTG is difficult to be utilized efficiently, and that is causing a high energy



consumption which results in exhaust emission, besides, the diesel engine is considered as a noise maker, and high-maintenance. Nowadays, people is paying



increasing attention to environmental issues and sustainable development, meanwhile the oil price keeps soaring. Under above circumstances, CCT is implementing Oil – Electricity conversion technology.

There are 36 of CCT's RTGs took part in the conversion project, adopting the innovative technology of overhead DC power supply. The new electrical RTGs will take the advantages of energy saving, low-pollution, and cost-effectiveness.

Now, all the 36 RTGs are put into trial after the conversion. CCT's engineering personnel will keep finetuning the equipments based on the working process. The 2nd phase of the conversion will be accomplished with the most optimized solution in order to minimize the energy consumption and waste emission.

Notes:

The research work of "Oil – Electricity Conversion" technology has been started since 2006 and designed the project in July 2007. The totally conversion work for CCT's 108 sets of RTGs are expected to be finished by the end of 2009. Total investment for this project is up to 170,000,000 RMB.

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