



ThyssenKrupp Industries India Pvt. Ltd., Pimpri, Pune 411 018, India

Date: 18-07-08

TO WHOM SO EVER IT MAY CONCERN

Sub: **igus Energy Chain System for cable management in rotary/slew movement of Stacker / Reclaimer.**

This is to certify that we have used igus Energy Chain System for effective cable routing/management in the rotary/slew movement of the boom for the stacker we have supplied to Visakhapatnam Port Trust which is extensively used for ore handling.

The system is commissioned in VPT stacker-3 in Feb. 2003 and we understand that the Energy Chain System is working to the best satisfaction of us & our customer VPT till date.

The support provided by igus team during design, supply, and installation and commissioning is excellent.

We also use igus ECS & High-flexible cables for other long travel applications above 100 Mtrs stroke.

For ThyssenKrupp Industries India,


Sunil Sagane
Sr. General Manager
Electrical & Instrumentation



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