



## STEEL FRAME for VIZAG STEEL PLANT

**Brihaspathi Technologies Hyderabad** executed an end-to-end and state of art CCTV surveillance project at the prestigious '**RASHTRIYA ISPAT NIGAM LIMITED**' **Visakhapatnam Steel Plant.**

Under the name of "Manakosam" and in association with Visakhapatnam City Police, Brihaspathi Technologies has offered its innovative CCTV surveillance system to Rashtriya ISPAT Nigam Limited' Visakhapatnam Steel Plant. This is a very prestigious project for us as it meant working closely with officials from Rashtriya ISPAT Nigam, as well as the Vizag Police Department. The challenges of this CCTV surveillance project were met with the right technology and innovative strategies.

Established in 1970, Vizag Steel Plant is one of the integrated steel plants of Rashtriya Ispat Nigam Ltd. Its range of steel products includes Forged Rounds, Re-bars, Rounds, Wire rods Coil, and Structural. Visakhapatnam Steel Plant Township (VSPT), also known as Ukkunagaram ('Steel City') was developed on 8000 acres of land, providing housing and accommodations for many of the employees. The township has 8200 dwellings spread over 12 sectors and 3900 acres, as well as a green belt of 4260 acres.

For Brihaspathi Technologies, creating a Steel Frame of security for Vizag Steel Plant was quite challenging. One, the demand for latest and innovative CCTV surveillance systems had to be met. Second, the areas of strategic and commercial importance had to be kept under continuous surveillance. This demanded the selection of right type of cameras for designated locations across the Steel Plant.

The team of technical experts visited Vizag Steel Plant, and coordinated with the official team to demark and identify the right spots for installation of CCTV surveillance systems. The team could successfully install 85 outdoor IP based CCTV cameras and 5 PTZ cameras in 30 strategic locations across the Steel Plant. The whole of the CCTV surveillance system at Vizag Steel Plant was enabled by 32 channel DVR (SAMSUNG).



# CCTV SURVEILLANCE



Brihaspathi Technologies association with Visakhapatnam Steel Plant and Visakhapatnam Police Department marks an innovative and unprecedented milestone. This CCTV surveillance project offers a resounding continuity to our esteemed surveillance projects executed at both public and private sectors. This project definitely marks a new beginning in the focus of Rashtriya Ispat Nigam Ltd and Visakhapatnam Police Department to create better and safe industrial infrastructure of an international standard. For the staff, workers and families living within the premises of Vizag Steel Plant it means to provide a safe, secure, happy and healthy life.

With nation building as the sole objective of Brihaspathi Technologies, the CCTV surveillance project completed at the prestigious Rashtriya Ispat Nigam Ltd' Vizag Steel Plant heralds a new era of safety and security of all public and private undertakings. Brihaspathi Technologies continues to rank as the most preferred supplier, distributor, and end-to-end CCTV surveillance systems provider across Hyderabad, Telangana, Andhra Pradesh and Assam.



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