

POSCO ICT COMMAND CENTER

OVERVIEW

POSCO ICT is a subsidiary of POSCO which manages all the IT infrastructure for all POSCO production facilities located in Pohang and Kwangyang, Korea as well as production lines worldwide. INNOWATCH was applied to monitor and control 35 remote servers from POSCO's production line, and 24 servers from control centers. With having both facilities located south of Korea (both over 330km away), INNOWATCH has successfully delivered Full HD quality server screens to the Command Center at Bundang (just south of Seoul) without latency.

SCOPE & SOLUTION DELIVERED

- Monitor and control 35 production line servers and 24 control center servers in Pohang and Kwangyang facilities from command center
- Capture and display 24 URL's concurrently in Full HD resolution at 5 frames/sec
- Set off alarm, display and zoom-in related screen and data when system failure occurs
- 24 hour automated alarm system
- Display all server and URL screens on 55" LCD (2x6)

BENEFIT

- Detect and resolve system failure in real-time
- Reduce management cost by having all the system screen and webpages in central command center

