

SK Ecoplant

Customer Success Story



Customer Background

SK Ecoplant is renowned for its ecoplant business around the world, from feasibility studies to design, procurement, construction, and all cycles to provide customer value as a Total Solution Provider, upgrading the status of the company.

SK Ecoplant contribute to Korea economic growth and industrial development by diversifying our business from electricity, logistics, energy, chemical, and batteries to renewable energy and semiconductors.



Challenges

- Lack of visibility and bandwidth control across different network segments.
- High saturated bandwidth due to proxy avoidance usage.
- Mediocre reporting and logging capabilities.
- Sluggish internet access experience for critical applications such as video conferencing, VOIP and servers



Executive Summary

- Engineering and construction
- Industry: Industrial services
- Location: South Korea



Challenges

- Lack of visibility and control
- Poor reporting and logging
- Critical application inaccessible due to bandwidth congestion



Sangfor Solution

- Sangfor IAG
- Application control
- Bandwidth management
- Reporting and logging



Sangfor IAG

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Sangfor Solution

- User will be assigned with restrictive internet access policy and time schedule.
- bandwidth management and application control based on user identity in regardless of location.
- Top prioritization with guarantee available bandwidth for video conferencing, VOIP and server.
- Configured relevant reporting and logging with detail user information and activities based on customer requirements.
- User internet access for critical applications will be operating with link load balancing.
- Designated network segment will be assigned with secondary internet line without any interruption with primary internet line.



Solution Values

Secure Internet Access

- Fast internet access for critical applications such as video conferencing, VOIP and server.
- Ensure user seamless experience on internet access without any internet disruption.
- Increase internet fault tolerance.
- Granular view of user internet activities in reporting and logging.