

# Case Study

## Enterprise Mobility

### CLIENT International Schools Group(ISG) - Dammam

International Schools Group (ISG) is a multi-cultural organization of accredited schools in the Kingdom of Saudi Arabia, offering a challenging world-class education. ISG is having schools' campus in Dharan, Dammam, Jubai & Yanbu with over 5000 students & Staff.

Business Challenges	GBS Solutions	Project Outcome
<ol style="list-style-type: none"> <li>1. As the syllabus and study materials are digitalized, school need a stable infrastructure to address the digital future</li> <li>2. Improve user experience against growing numbers of mobile users and devices.</li> <li>3. WiFi availability on different type of facility like class rooms, labs, Mediaroom, auditorium, outdoor spaces and administrative facility.</li> <li>4. Reduce the cost and effort on system management and maintenance</li> <li>5. Looking for a scalable solution to benefit out of new technology and BYOD framework.</li> </ol>	<ol style="list-style-type: none"> <li>1. Implemented a campus wide reliable, stable, secure and highspeed centralized Cisco WiFi solution with WLAN controller, indoor and outdoor access points.</li> <li>2. Ensuring reliable, high-speed digital learning over a Cisco Catalyst switching platform.</li> <li>3. Implemented bring-your-own device (BYOD) concept, working with Cisco Identity Services Engine (ISE).</li> <li>4. Optimal uptime management with Cisco Smart Net Total Care service.</li> </ol>	<ol style="list-style-type: none"> <li>1. Campus wide unified high-performance and highly secured Wi-Fi infrastructure</li> <li>2. Enhance student and staff experience enjoying the fruit of digital learning frameworks by accessing to classes and other resources from anywhere on the campus.</li> <li>3. Teachers got more confidence in using digital online resources and less worried about technical issues.</li> <li>4. Improved bring-your-own-device (BYOD) connectivity, efficiency, and safety with a connected campus.</li> </ol>