



# Cloud4Wi for education

Offer outstanding experiences at your campuses

## Overview

In today's education landscape, creating a safe and secure environment is essential to fostering effective learning. Schools and universities must go beyond traditional methods to ensure that students, teachers, and staff can focus on education within a protected and supportive environment.

This is where Cloud4Wi comes in.

Cloud4Wi empowers educational institutions to enhance the learning environment by providing a secure and seamless connectivity experience. By leveraging advanced security features and location-based services, schools can protect their communities while also enabling personalized learning experiences. Whether it's ensuring safe access to digital resources, monitoring campus activity, or facilitating communication, Cloud4Wi helps create a thriving educational environment that supports the success of students, teachers, and staff alike.



## Use cases

### STUDENT EXPERIENCE

#### Home-like WiFi

Offer students seamless WiFi access for easy connectivity and device connection, by delivering automatic and secure WiFi connectivity through the use of captive portal, Passpoint, WBA OpenRoaming and PPSK with PAN

#### In-app services

Deliver seamless in-app services and capabilities, even in areas with poor or no cellular coverage, by providing student app users with automatic and secure connectivity through the use of WiFi mobile SDK

#### Data collection

Gain insights into students' profiles, preferences, and on-premises behaviors, by leveraging WiFi technology

#### On-premises app mode

Localize in-app content and services based on the specific location students visit by understanding their on-premises behaviors using WiFi mobile SDK technology

#### Digital services

Present new services or updates to the entire student body across the campus, by delivering location-based information during WiFi onboarding

#### Real-time messaging

Send timely messages triggered by student on-premises behaviors, by leveraging WiFi mobile SDK technology

### CONNECTED CAMPUS

#### Connected community

Enable students, faculty, and staff to connect seamlessly across the entire campus by providing automatic and secure WiFi using PPSK, Passpoint, WBA OpenRoaming and captive portal

#### Connected visitors

Securely and seamlessly connect visitors across the entire campus by providing automatic and secure WiFi connectivity using captive portal and Passpoint

#### Connected devices

Securely connect IoT and headless devices across the entire workplace by providing automatic and secure WiFi connectivity through PPSK



## Benefits



### Reliable connectivity

Enable students, faculty, and staff to connect seamlessly across the entire campus



### Enhanced learning

Elevate the learning environment to resonate with students using a data-driven approach



### Centralized management

Manage your WiFi, reducing the workload for the IT team and ensuring consistent experiences



### Advanced security

Ensure secure WiFi for all users and devices with Passpoint and PPSK, mitigating cyber attacks



### Powered mobile app

Integrate our WiFi mobile SDK and provide seamless in-app services, even without cellular coverage



### Vendor independence

Offer WiFi access across various manufacturers' networks, protecting existing investments

# Ready to see Cloud4Wi in action?

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