Empowering Your Community

Municipal Application

When it comes to the success of local government, the true benchmark for public satisfaction is quality of life. From small rural townships to the largest urban centers, maintaining the integrity and comfort of the community is challenging. Alvarion wireless networking solutions help answer these challenges, empowering the community and enhancing quality of life.
**Municipal Services**
Alvarion’s wireless networking solutions allow municipalities to supply public broadband services such as, emergency and information kiosks or Wi-Fi hot spots scattered around the city for public use.

**Public Safety**
A wireless broadband network provides the ability to connect video surveillance cameras quickly and economically without trenching difficulties. Deploying ad-hoc surveillance setups for special events with flexibility in camera location enables real time video feeds to community public safety services. Alvarion’s solutions enable real time, mobile broadband access to critical databases, seamless voice services, live video feed and a range of services for enhanced public safety.

**Traffic Monitoring**
Next generation efficiency solutions, such as Intelligent Traffic Systems (ITS) are only as deployable and effective as the communication network that enables their data distribution. Alvarion’s wireless network solutions deliver on the promise of these new traffic monitoring systems by providing fast-to-deploy, cost-effective infrastructure for relaying real time data and video back to a unified control center.

**Economic Development**
Wireless broadband can help boost local businesses enabling online services, enhanced visibility, and maximum accessibility. Easily deployed wireless networks ensure that even businesses situated beyond reach of the nearest wired infrastructure can benefit from the full scope of municipal services offered in their region.
Coverage Extension

Wireless connectivity is the great equalizer, offering broadband services and a multitude of applications to underserved areas, quickly and efficiently. Connecting the entire community to broadband services means that citizens can enjoy not only access to a wealth of content but also a more open and flexible dialog with the municipal service departments in their area.

Building Connectivity

Municipal agencies typically occupy a large number of buildings scattered in various places throughout a city or township. Alvarion’s wireless broadband solutions can efficiently connect the buildings for critical data access, voice services and application sharing resulting in improved internal and public services.

Education

Education is a key factor to the success of the community. Connecting schools to the Internet and to each other is vital for sustaining and enhancing the educational system. Wireless networking allows municipalities to deliver a vast range of services to educational facilities, from basic Internet connectivity to digital classrooms and remote learning.
About Alvarion

Alvarion (NASDAQ: ALVR) is the largest WiMAX pure-player with the most extensive WiMAX customer base and over 250 commercial deployments around the globe. Committed to growing the WiMAX market, the company offers solutions for a wide range of frequency bands supporting a variety of business cases. Through its OPEN WiMAX strategy, superior IP and OFDMA know-how, and proven ability to deploy end-to-end turnkey WiMAX projects, Alvarion is shaping the new wireless broadband experience.