Argela’s SmartFemto + WiFi is a new offload solution that offers operators the best of two technologies in one product. Working together in one combined platform, the SmartFemto + WiFi Small Cell offloads data, enhances indoor coverage, reduces costs, provides high capacity, and allows operators to provide new applications and services to mobile subscribers. This integrated product is a UMTS, Iuh standards-compliant, interoperable femtocell access point with the ability to provide new services in offices, shopping malls and other enterprise environments. While enjoying the benefits of the femtocell technology, enterprises and businesses can also reap the benefits of wireless technology.

**Key Features**

- 3G WCDMA voice & HSPA services
- Simultaneous voice & data services
- Up to 16 simultaneous users
- SMS Support
- Emergency Call Support
- 3G handset compatibility
- HSDPA (14 Mbps downlink shared), HSUPA (5.7 Mbps uplink shared)
- Hitless software upgradeable in the field
- Compliance to 3G UMTS, Iuh, TR069, TR196 standards
- Small form-factor
- Supports access control list: open/closed/hybrid model
- Automatic configuration and provisioning
- Advanced SON Algorithms & Interference Management
- Plug-and-play installation
- IPSec Support
- Handover to 2G/GSM & 3G/WCDMA

**Key Benefits**

**Operators**

- Reduces Capex Costs
- Increases Customer Satisfaction
- Decreases Churn
- Extends Network Coverage
- Increases Revenue and ARPU through New Service Offerings
- WiFi Coverage

**Customers**

- Improves Voice Reception
- Faster Data Rate
- Many users can enjoy the benefits simultaneously
From indoor femtocells and outdoor small cells to femtocell application servers and award-winning advertising applications, Argela provides a wide range of femtocell and small cell solutions. Argela’s customized telecom solutions may include a combination of: the award-winning Argela iTV, the award-winning advertising platform ADz-on, SmartFemto & Small Cell solutions, Avatar, IN applications and convergence solutions. Argela’s products are interoperable and can be combined to provide operators with customized, cutting-edge solutions and home zone services. Collaborating with telecom and mobile operators around the world, Argela provides innovative and integrated turnkey solutions for operators to help them increase revenue, increase customer satisfaction, contain costs, and decrease churn. Argela provides award-winning technology for its customers and is an active member of the Small Cell Forum.

For more information, please visit www.argela.com.