Actility and Abeeway's geolocation services reach the Middle East and India thanks to One Network

One Network   Abeeway   Actility

One Network becomes Actility and Abeeway's distributor in India and the Middle East for geolocation services

One Network, one of the leading IIoT (Industrial Internet of things) focused companies, which offers system integration, management and distribution services to organizations in India and across the globe, has partnered with leading IoT tracking solutions provider Abeeway and Actility, globe leader in IoT connectivity solutions deployment. This partnership makes **One Network one of the main distributors of Abeeway and Actility in the areas of India and Middle East.**

Abeeway offers a complete, high performing, low-power geolocation tracking solution for the Internet of Things, optimized by LoRaWAN technology, and surpassing simple GPS. Through location intelligence, Abeeway's tracking devices enable efficient management of mobile and fixed assets, protecting people and monitoring animals. Abeeway gives organizations, industries, logistic companies and the entire supply chain transparency and more effective processes.

Actility has a strong background in large-scale project delivery and a heritage in carrier-grade systems, with leading customer deployments worldwide, making it the global leader in IoT connectivity solutions deployment. With almost all the major LPWAN national networks in the world using the ThingPark platform, Actility manages more than 35,000 antennas deployed in more than 50 countries.

By joining **Abeeway** and **Actility**, **One Network** has strengthened its position within geolocation tracking services and LoRaWAN technology, and grows by offering high quality hardware geolocation products, which include multiple embedded technologies such as GPS, Low power GPS, Wi-Fi Sniffing and Bluetooth Low Energy, which allow their use indoors and outdoors, and therefore providing the best solutions to their customers, and also the best connectivity for the use of these devices.

One Network is working on leveraging LoRaWAN technology and related devices, to successfully achieve their customers demanding goals. This can be seen in the company's recent joining of the LoRa Alliance, an open, non-profit association with more than 500 member companies which share the goal of enabling large scale deployments of Low Power Wide Area Networks (LPWAN) through the development and promotion of the LoRaWAN open standard. The tie of One Network with LoRaWAN allows the company to take a leading position in this technology's development while also growing in the IIoT field.

"One Network continues to expand its focus and relevance in the IIoT space and in particular LPWA, and becoming Distribution & Solutions partner to Actility and Abeeway is a very important mile stone for our organisation as we look to further engage with our end customers and partner companies alike."

"Partnering with Actility/ Abeeway helps One Network build a very robust eco system and enables us to provide a value proposition to our ever expanding IIoT customer base."

Anuradha Kaur, Managing Director, One Network Consulting.

One Network notably distributes Abeeway and Actility's solutions aimed at making it easier for companies to combat COVID-19, by facilitating social distancing enforcement for workers and employees through IIoT. These Covid-19 solutions include:

a) Policy Enforcement

Loud sound signals from badges help warn workers when they violate a recommended sanitary policy. Real-time monitoring of policies and full traceability help managers take mitigation measures immediately, such as re-train non-compliant personnel.

b) Zoning Enforcement

Factory floor is sub-divided into zones to limit the spread of Covid-19. We help workers remain within their assigned zones by audio notification or optionally inform management if workers repeatedly violate the zoning policy.

c) Sanitation of shared assets

Geo location trackers capture asset locations evaluate peer to peer proximity as well as proximity to monitored shared-use asset. It enables to disinfect assets based on usage metrics and ensure traceability of cleaning operations.

d) Hospital extensions

Non-medicated facilities are not getting converted to hospitals to manage the large influx of Covid-19 patients. Patients in these facilities need nurse call buttons. The trackers in the button allow for location of the hospital and can be used to monitor usage and prevent loss of medical equipment.

One Network, through the partnership with Actility and Abeeway, works to facilitate work in the following **targeted verticals:**
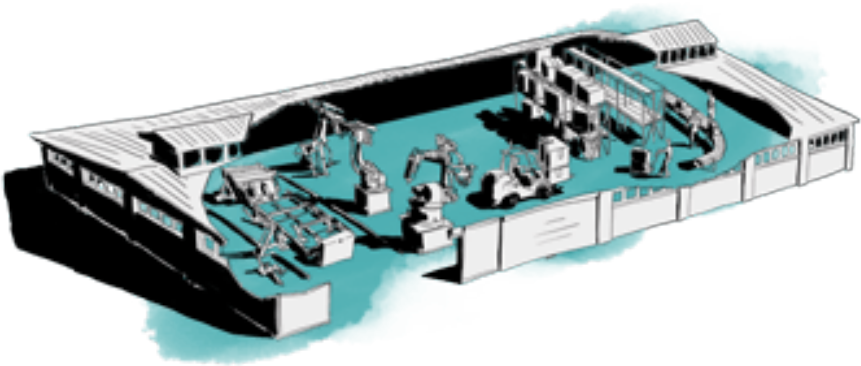

1) Smart Cities

One Network has enabled industries to generate eco-friendly solutions which have low carbon footprints. With Abeeway's Low-power connected ultrasonic sensors & Acitility's high-performant LoRaWAN™ network management server, Think Park Enterprise & ThinkPark Location, One Network creates Smart City solutions such as Smart Parking, Smart Waste Management, Smart Street lighting, Safety & Traffic control in Smart Cities.

2) Manufacturing

One Network uses Abeeway Geo Location devices in Manufacturing verticals to collect Asset positioning data, which is used by manufacturers to prevent asset losses, maximize asset utilization, and optimize their role in processes. We help manufacturers to enable more effective inventory management by attaching location tags to moving inventory carriers to monitor the flow across the facility. This helps reduce inventory waste. Additionally, we use Abeeway devices to monitor the activity of employees during shifts by analyzing their movement, time spent in an assigned area, and entries in specific facility areas.

3) Logistics

One Network uses Abeeway Geo Location devices to accurately track high-value assets in real time, wherever they are located. Partnering with Abeeway & Actility for cutting-edge IoT-enabled asset tracking enables us to create solutions which maintain constant visibility of people, cargo, heavy equipment, or any mission critical asset.

About Actility:

Abeeway is the market leader in low-power indoor & outdoor fused geolocation and a provider of disruptive IoT tracking solutions worldwide. Abeeway offers the most energy-efficient, reliable and flexible geolocation solutions using unique tracking devices and a smart Multi-technology location system optimized for long-range and low-power-consumption leveraging LoRaWAN™ connectivity.

About Abeeway:

Abeeway is a member of LoRa Alliance™ and is an Actility Group company. **Actility is a world leader in Low-Power Wide-Area Networks (LPWAN) industrial-grade connectivity solutions** for the Internet of Things. Abeeway (www.abeeway.com)is the market leader in low-powerindoor&outdoorfusedgeolocation and a provider of disruptive IoT tracking solutions worldwide.Abeewayoffers the most energy-efficient, reliable and flexible geolocation solutions using unique tracking devices and a smart Multi-technology location system optimized for long-range and low-power-consumptionleveragingLoRaWAN™ connectivity. Abeeway devices are available on the ThingPark Market. Abeewayis a member ofthe LoRaAlliance™

About One Network:

One Network is over a two-decade old technology conglomerate head quartered in India, having branches in UAE, UK and Singapore, excels in multiscale IT projects in IoT, networking, security, cloud and data centers for enterprises and large enterprises across India and the globe.

One Network designs, develops, and deploys reliable and cost-effective Industrial IoT solutions. As a leading provider of end-to-end IoT Solutions, One Network helps forward-thinking enterprises to create truly connected IoT networks that utilize the latest connectivity standards to provide highly accurate data & intelligence.

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Actility