



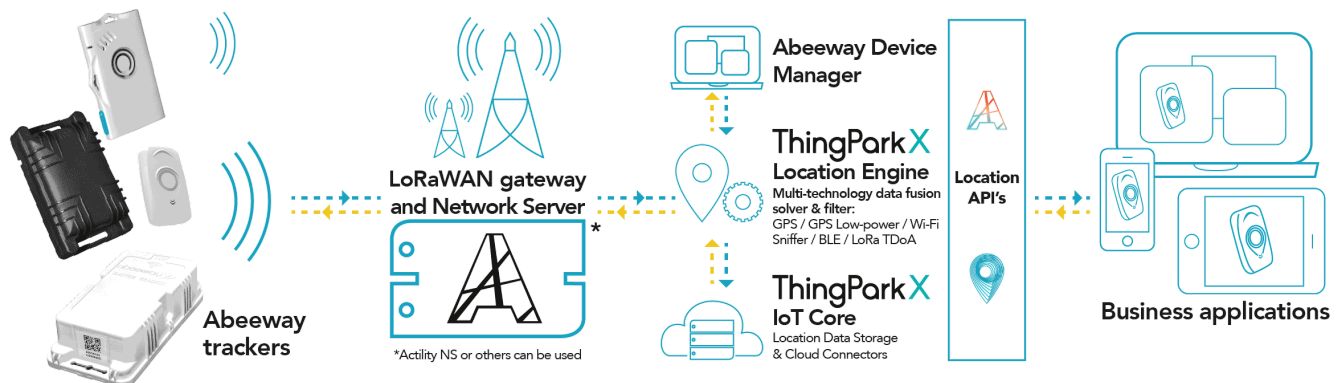
ThingPark Location
multi-technology tracking solutions

ThingPark Location overview

ThingPark Location is a LPWAN-enabled geolocation service that provides IoT applications with the optimal position of assets and/or people, ensuring:

- A seamless outdoor/indoor positioning
- The lowest energy consumption possible

This solution is the combination of **low-power multi-technology Abeeway trackers** with **ThingPark X location engine**, which communicates over a LoRaWAN® network, in order to process the positioning information at the edge of the LPWA network.



Abeeway trackers are LoRaWAN® devices ensuring asset localization by leveraging multiple geolocation technologies: **GPS, Low Power-GPS (LP-GPS), Wi-Fi sniffing, LoRaWAN®, and BLE** radios. Multiple form factors are available to match the wide variety of vertical applications.

TP X Location Engine is a multi-technology solver that computes and exposes the best location information possible by combining the various information transmitted by the tracker. The location engine also exposes a set of APIs to interact with the trackers – for example to request a position, change configuration, etc.

Abeeway Device Manager (ADM) is TP X location Engine's companion application to efficiently manage your fleet of trackers. With ADM you can: