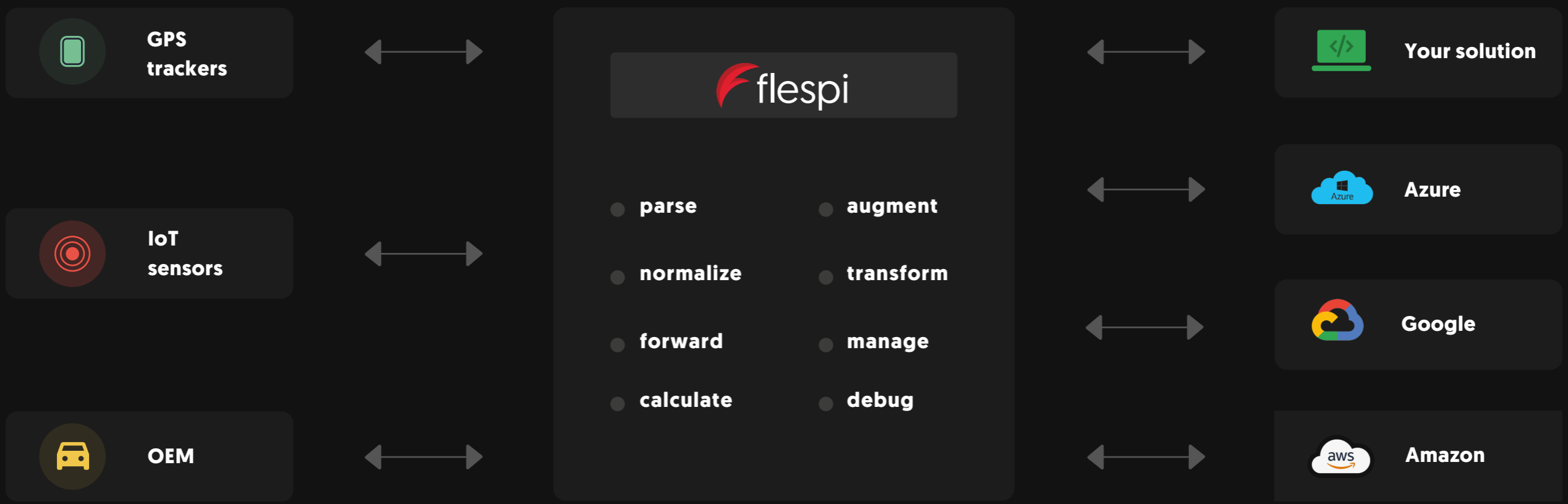


## Accelerated telematics & IoT development

Leverage flespi to aggregate normalized data from a variety of IoT and telematics sources, manage devices over the air, enrich messages, and analyze data in real-time. All via API.

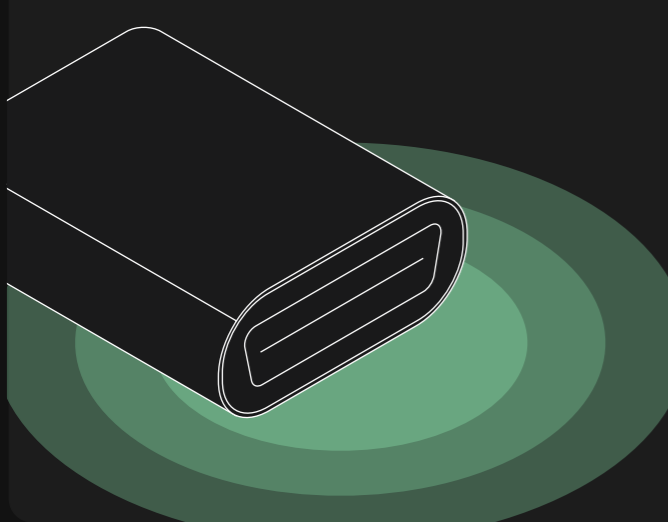


## We collect data from

### Telematics devices

Connect the vehicle, asset, personal, scooter, moped, bike GPS trackers from versatile manufacturers.

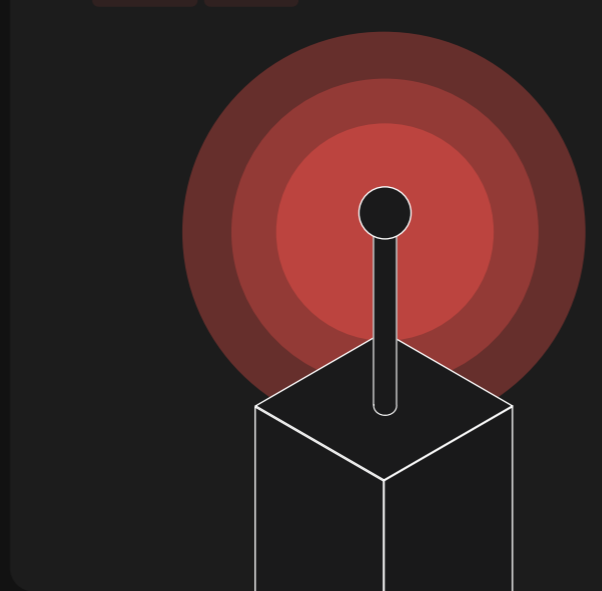
{TCP} {UDP}



### IoT sensors

Add specific data from BLE tags, beacons, whatever-meters, and other sensing equipment.

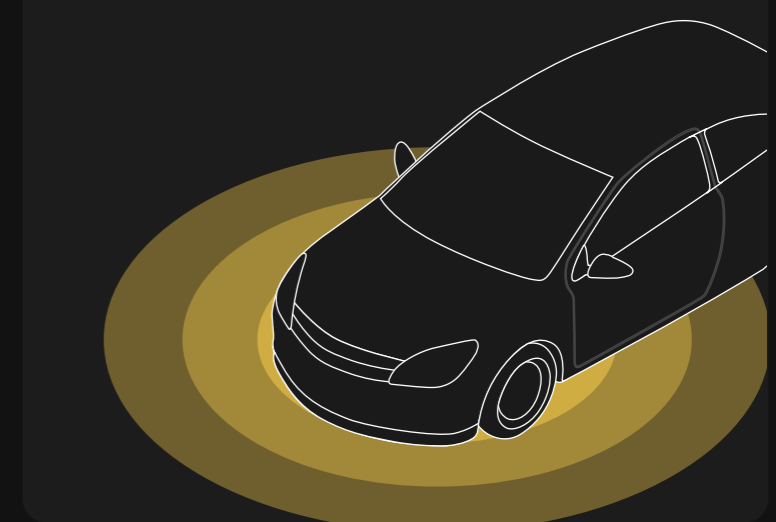
{MQTT} {HTTP}






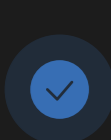
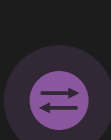


### OEM

Feed the telemetry data from the online platforms provided by various vehicle manufacturers.

{API}



## With flespi you can

- 
**Ingest data**  
 Get the telemetry data from 1,000+ types of IoT and telematics devices by multiple manufacturers.
- 
**Enrich messages**  
 Add calculated values, extract reverse geocoding data, script parsing logic, attribute geofence status, and more.
- 
**Calculate aggregated metrics**  
 Slice and dice sets of messages based on custom criteria to get meaningful business-specific values.
- 
**Access normalized data via API**  
 Consume the messages in a universal JSON format with unified parameter names.
- 
**Forward data to third-party platforms**  
 Establish data streaming to cloud hubs, fleet management platforms, IoT & telematics solutions, and more.
- 
**Manage devices**  
 Configure different IoT and telematics devices over the air via API or using a universal configuration tool.
- 
**Debug & troubleshoot**  
 Use specialized tools to detect errors, diagnose connectivity issues, analyze raw traffic, and more.

## Flespi fits perfectly into versatile vertical solutions

### Micro-mobility services



### Asset monitoring



### Fleet management



### Usage-based insurance

