



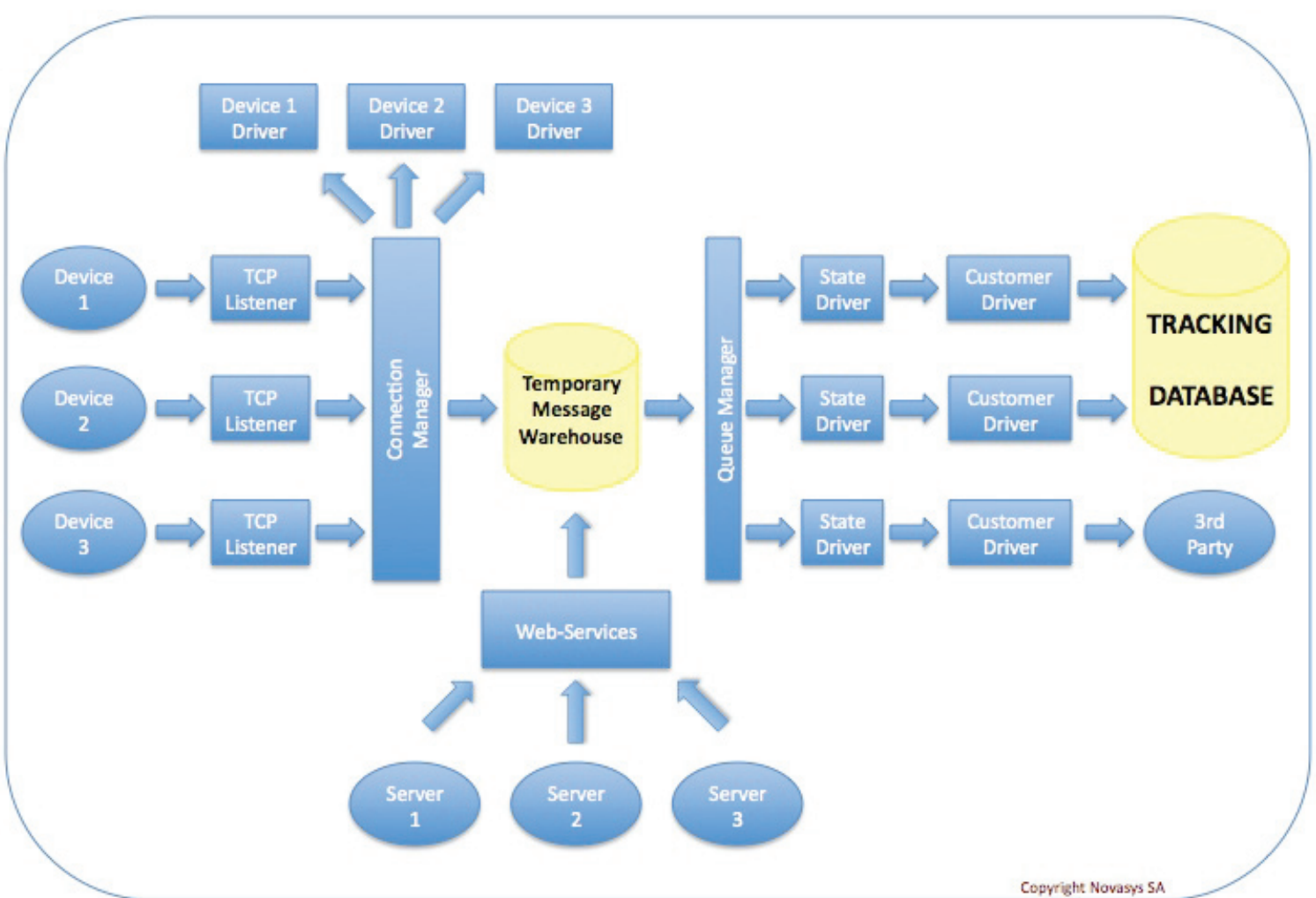
The Smart Tracking Solution

NOVATRACK

**Communication
Server**



NOVASYS
SMART GEO-SOLUTIONS



Control of the incoming messages sent by the devices

This security feature allows to reject unregistered devices or devices with bad parameters.

Independent service for each couple Device-Port

No connexion break for all clients when a new type of device is added or a driver is maintained.

Configure a type of device for various clients on one port.

All devices of the same type, independently from the application and the applied business logic, can communicate to the same port.

Multiple ways to receive information

Device communication through a TCP connection or Message communication through a Web Service.

Modularity & Interoperability

Each customer can

- choose to use the full solution or just a part of it.
- have his own Business Logic.
- choose to use his own database or to use a Novasys hosted database

The **Communication Server** plays a major role in the Location Based Services (LBS) allowing the mobiles devices to interact with the server(s).

Novasys is offering a cutting-edge technology focusing on **modularity, security and reliability**.

Further possible augmentation



Application



Web-Services



Database

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