1. We begin with the asset. The Ayantra solution can support any make or model of powered machine. Application-specific solutions are available certain types of machines, including Transportable Generators, Onsite Backup Generators, Compressors, Pumps, and Forklifts.

2. The Ayantra monitoring unit should be installed on the machine by an experienced technician. The monitoring unit audits all activity on the machine, including Engine ON/OFF events, Faults, and Battery Level.

3. The monitoring unit also collects GPS signals to determine the asset's location.

4/5. The monitoring unit sends messages via the Verizon Wireless cellular network. It sends messages as follows:
   - Once each day, regardless of the generator’s activity (the “Daily Heartbeat” message)
   - Each time the engine is turned ON or OFF
   - Each time a Fault or a Battery Problem is detected
   - Each time a user-performance violation occurs, such as “Un-authorized Movement” or “Curfew Violation.”

6. The messages are collected on the Ayantra servers, which are located in a secure facility on an internet backbone node. The Ayantra information is available to users via the internet. For most assets, the data is retained for a minimum of twelve months. Online data-sharing is also available via Web Services.

7. Any internet-connected device can be used to manage the entire fleet, and to drill-down for details about any specific asset. Users can access the website to locate any asset, to collect utilization info, or to send commands to a remote unit. Commands include “Update Location & Engine Run-Hours NOW” and “Begin Tracking Asset” and “Remote Start/Remote Stop” (optional).

8. The website can also send real-time Alert Notifications as text messages or email messages for critical events such as “Fault” or “Low Battery” or “Service Due” or “Un-authorized Movement,” etc.