

# Remote Mgmt. of Power Generators w/ AI

## Avnet Reference Architecture



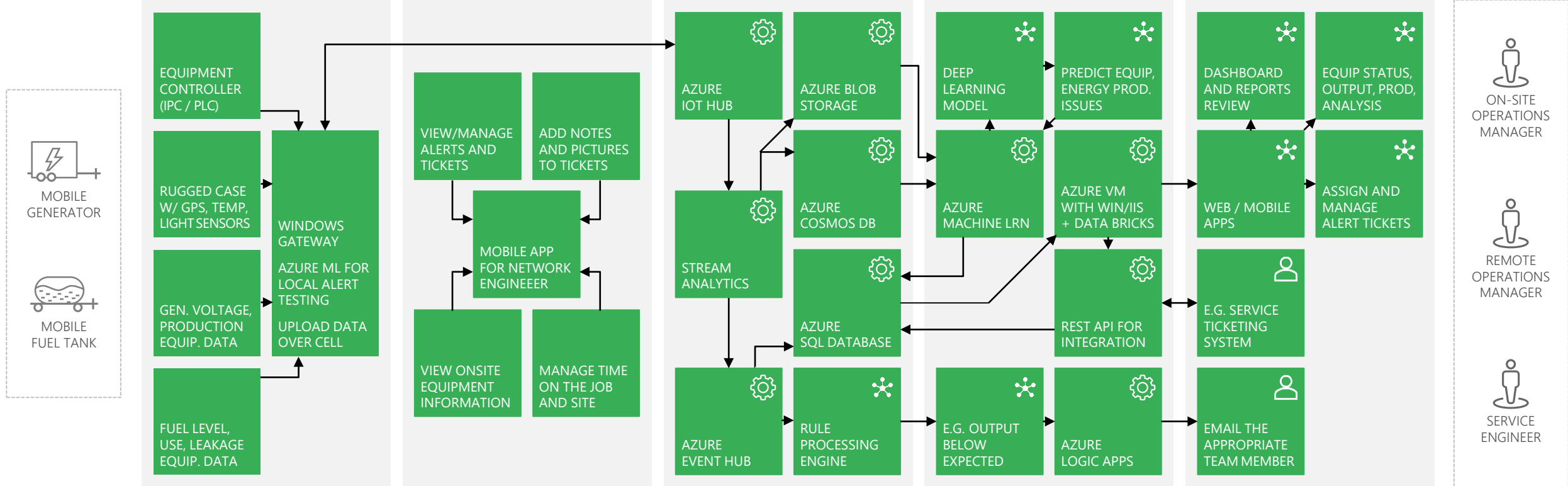
**Edge Intelligence**  
Avnet's solution helps your team manage remote generators to increase uptime, optimize production, and maximize ROI.

**Engineer Experience**  
Service engineers working on tickets use a mobile app to help them quickly diagnose, document and address issues on-site.

**Cloud Services**  
Microsoft's Azure provides the solution with a scalable and secure back-end for all your data and for our cloud solution components.

**Cloud Intelligence**  
Avnet's AI-as-a-Service analyzes equipment and energy production to deliver predictions on possible areas to address or improve.

**Mgmt. Experience**  
Your team is notified of issues on the fly and can use the built-in reporting and analysis to improve execution and optimize results.



Partner component

Azure service

Customer component

