



Who We Are

The **Process Solutions Group** at John H. Carter Company is a local engineering and consulting firm for the oil and gas, petrochemical, and industrial sectors with a territory that spans from Louisiana to the Florida panhandle. As the local Emerson Impact Partner, we are able to offer the best solutions for instrumentation, process control systems, and the protection of your plant's assets.

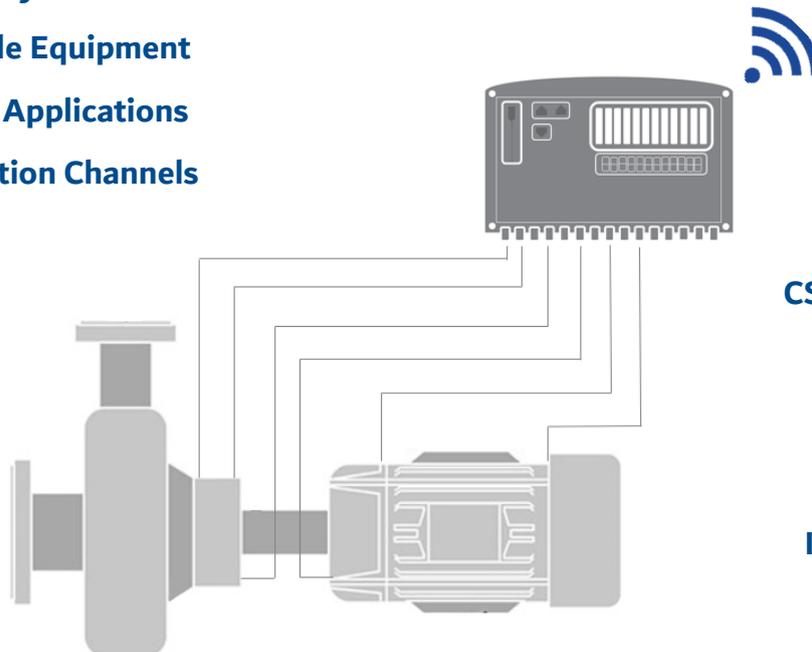
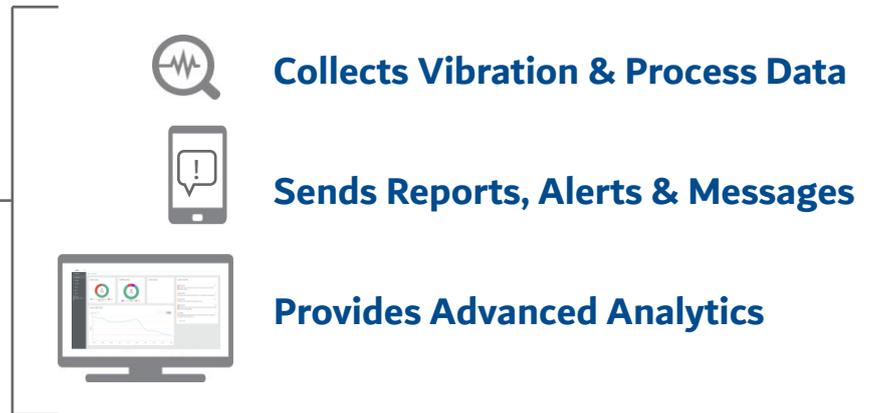
Through **Reliability Solutions**, the customer's entire array of rotating and mechanical equipment can be covered, managed, and protected by products and monitoring software we're able to provide on behalf of Emerson. [Flip over to learn more.](#)

NEW AMS Asset Monitor – The Next Generation “Edge” Device

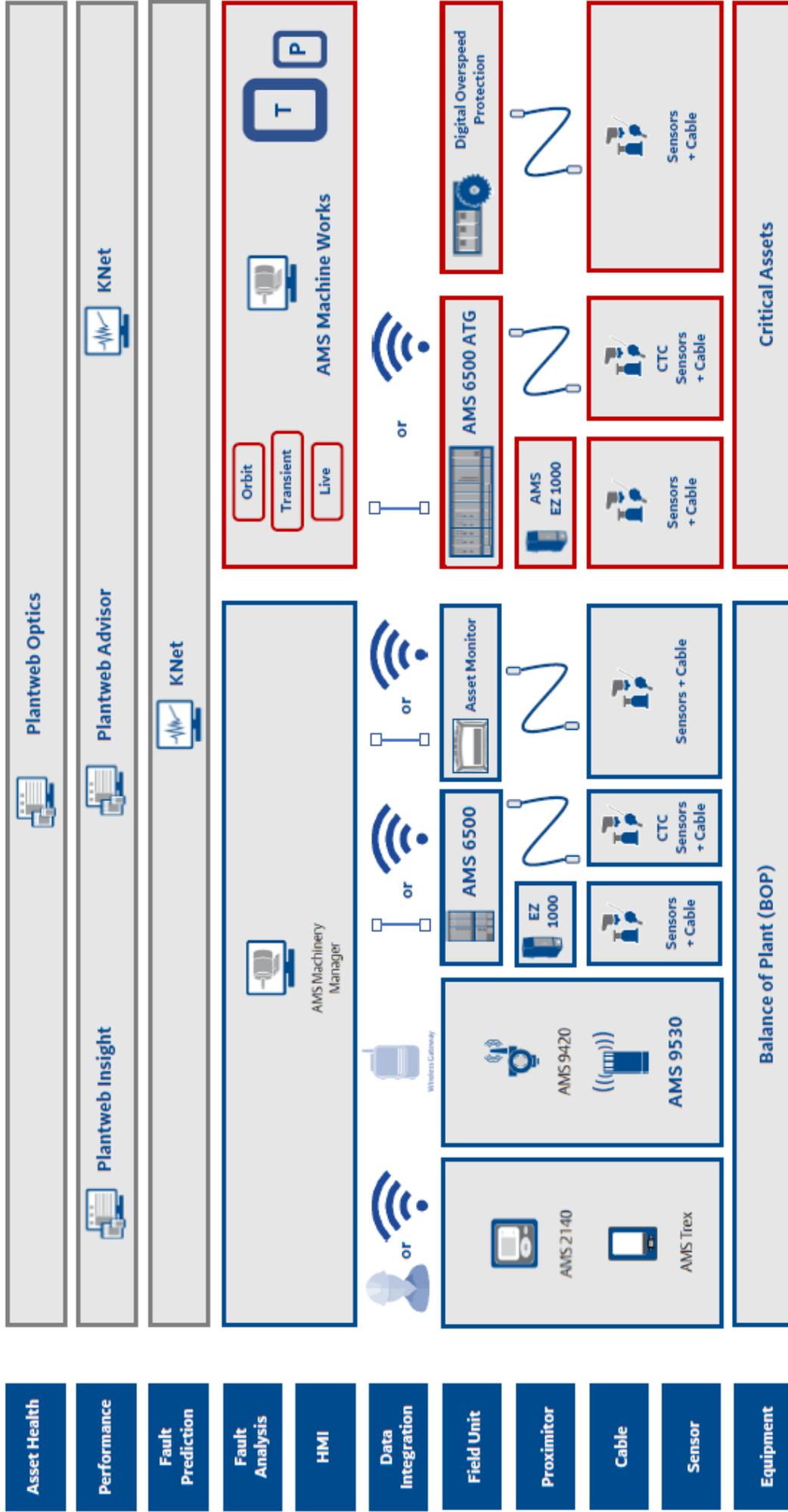
What happens when you combine the **flexibility** and **ease-of-use** of Emerson's patented **DeltaV CHARMs I/O** technology with the **speed** and **precision** of **AMS Online Prediction** systems? You get the AMS Asset Monitor, the latest in prediction, protection, and process analysis. When you can prevent and diagnose issues faster and make more informed decisions about the health of your assets, you save time and money!



- Wired OR Wireless Communication**
- Light, Compact & Easy-to-Install**
- Place Right Alongside Equipment**
- 10 Major Prediction Applications**
- Multiple Communication Channels**



- CSA Class 1 / Div. 2**
- ATEX Zone 2**
- IEC 60068-2-6**
- IEC 60068-2-27**
- IP66 / NEMA 4X**
- 40° to 131° F**



Whether your team needs portable devices for data collection and analysis, wireless transmitters, or robust prediction monitoring, we have the solution.

Manage your most valuable assets with solutions for combined prediction / protection monitoring or with overspeed protection.