An aerial photograph of an aircraft wing on a tarmac. Four ground crew members in dark uniforms are standing on the concrete. A white utility vehicle with "TechOps" and "17415" is parked nearby. A yellow Delta ground support equipment is also visible. The wing has "DELTA" and "PHM" markings.

**PHM for Aviation MROs**  
PHM 2019, Scottsdale, AZ

A large red graphic consisting of several overlapping triangles pointing towards the bottom right corner of the slide.

**Shawn J. Gregg**  
GM, Predictive Technology Engineering

# The PHM Reality...in Numbers



25,000 PHM Alerts

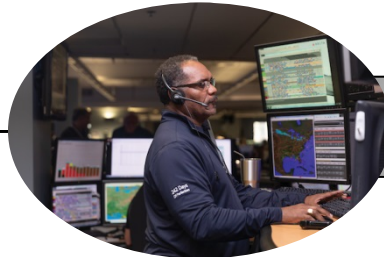
Component  
Removal



Component  
Repair



Component  
Installation



2,500  
Maintenance  
Actions

Only 10% of PHM Alerts  
Result in Maintenance Actions



# The PHM Opportunity

