

# **QUALITY ASSURANCE** for **ADDITIVE MANUFACTURING**



### **DED & PBF**

### **ENERGY SOURCE:**

- Laser
- Electron Beam
- Arc (CMT, TIG, MIG/MAG, plasma)

#### **FEEDSTOCK:**

- Wire
- Powder

### **Quality Assurance**

RAPID + TCT/BOOTH NO. 1557 MORE INFORMATION MORE INFORMATION

ALL TECHNOLOGIES from a SINGLE SOURCE MODULAR AVAILABLE!

- Process emissions
- Temperature
- Geometry
- Machine learning based algorithms
- Integration of external sensors





### www.plasmo-us.com

# plasmo

# **QUALITY ASSURANCE** for **ADDITIVE MANUFACTURING**



### **Application Areas**

#### **INDUSTRIALIZED!**

- Monitoring
- Development
- Optimization
- Qualification
- Automation

### Sucessfully applied in:

Aviation, Automotive, Energy & Oil, Medical engineering



## **YOUR** benefits

### **EXTENSIVE EXPERIENCE!**

- Shorter product development times
- Efficient production
- Consitent print result
- Cost reduction
- Documentation &
- Full traceability
- IOT Alert, mobile devices

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- Cloud visualization
- Local evaluation

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