

# ***Fundamentals of Compressed Air Systems Agenda***

(TrAgenda1.doc)

## **Continental Breakfast**

### **Introduction**

#### **Why Care About Air?**

Compressed Air Challenge questionnaire  
Pre-workshop assignment

### ***Break***

#### **Study Your Supply Side**

What is supply side?  
Typical components of the supply system: compressors, controls, dryers, traps and drains, and filters

### ***Break***

#### **Understand Your Demands**

What is the demand side?  
Typical components of demand  
Inappropriate uses of compressed air  
Common leak locations and how to fix them

### ***Break***

#### **Are You on Base?**

Baselining basics and techniques

### ***Lunch (60 minutes)***

#### **Stay Under Control**

Controls, part-load efficiency, and storage  
Using controls – pros and cons

### ***Break***

#### **Maintain System Efficiency**

Simple, quick cost-cutting measures  
System demand profile

### ***Break***

#### **Get With the Plan**

Seven Step Action Plan  
Personal action plan

### ***Break***

Summary and Evaluation  
Adjourn