Fundamentals of Compressed Air Systems Agenda

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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