

The Asset Leadership Network presents

# reStructuring America

Rethinking the concept of value in national assets and infrastructure.

An ISO Journey at the World's Busiest Airport Dr. Kofi Smith, President and CEO, Atlanta Airlines Terminal Company

### What We will Learn on this Journey

Profile | World's Busiest Airport

Profile | Atlanta Airlines Terminal Company (AATC)

Why ISO 55001

Keys to Success

Golden Nuggets

Questions





#### **Profile | World's Busiest Airport**

Hartsfield-Jackson Atlanta International Airport

**Economic Impact:** 

448,696 Jobs | Largest Employment Center in Georgia.
\$4.2 Billion | Total annual payroll.
\$6.6 Billion | Payroll's direct and indirect economic impact.

8 \$64 Billion | Total airport revenue.



MONEY

### **Profile | World's Busiest Airport**

Hartsfield-Jackson Atlanta International Airport Operational Excellence:

100 Million+ passengers.
21 consecutive years
Busiest Airport

2500+ flights per day.
16 consecutive years
Most Efficient Airport

150+ US cities 70+ international cities Non-stop service 80% US population in 12 major cities 2-hour flight



## **Profile | Atlanta Airlines Terminal Company**

#### **Delivering Excellence | Exceeding Expectations**



1979 Formation



**94** Full-time Employees

7.2 Million Square Feet

47 Contracts 1200 Contract Employees

\$170M | Annual Operating & Capital Improvement Budget





## Why ISO 55001

#### Many reasons:

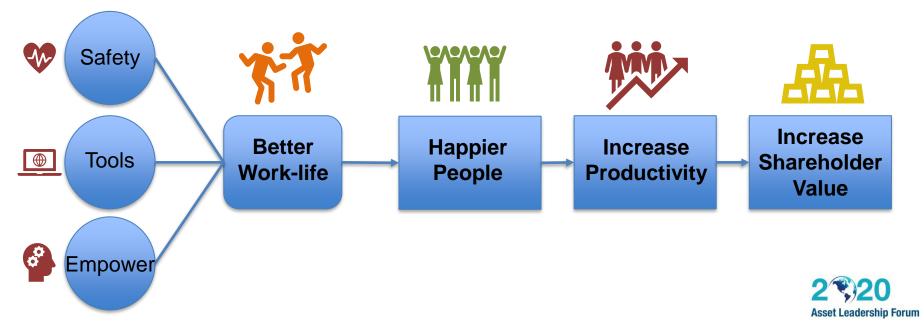
- Reduces operating costs.
- Extends the useful life and value of assets.
- Enhances the reliability and performance of assets.
- Improves awareness and response to risk.
- Fewer disruptions and more rapid recoveries.
- Organizational alignment of business goals and objectives.
- Consistent decision making with improved communication throughout the organization.



## Why ISO 55001

#### **MY Main reason:**

#### Take care of our **PEOPLE**.



### **ISO Focus | Central Utility Plants**

Hartsfield-Jackson's Domestic and International Central Utility Plants | Big Airport = Little City:

***	<b>23,000 Tons Cooling</b> 10,000 homes	<b>280,000,000 kWh</b> 25,000 homes
	,	

115,000 lbs./hr. Largest Steam locomotives



**325,000,000 gallons** 33,000 homes



## **Benefits of ISO 55001**

## Worth the Effort

- S Global recognition of excellence.
- Better fulfillment of fiduciary responsibilities to shareholders.
- **Proof of commitment to world class service.**
- Service of a superior asset management system.
- Awareness and implementation of best practices.
- Documented processes and procedures.
- Positive cultural shift.



## **Keys to Success**

#### LEADERSHIP

- Sell / educate your external stakeholders.
- Sell / educate your internal stakeholders.
- Surround yourself with the BEST people.
- Provide resources and a stick to those who lead the effort.
- Lead from the TOP and empower from below.
- Be discipline.





## **Golden Nuggets | Key Takeaways**

#### The Insights

- 1. Champion
- 2. Team
- 3. Resources

#### **In Your Shoes**

- 1. Spend **time** at the beginning of the journey **educating** the entire team about ISO5500, its' general principles and the **main goal** i.e., strategic plans, the purpose and value of each, and the benefits of the various processes.
- 2. Make the teams aware of the significant time commitment required to ensure allocation of resources within the various groups. 2320

## The Challenge

Time Commitment. Capturing Buy-in Documenting Tribal Knowledge. Culture Shift.

The Good 🙂



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#### Dr. Kofi Smith President & CEO

Atlanta Airlines Terminal Company ksmith@aatc.org Mrs. Mikesha Huntley Executive Administrator Atlanta Airlines Terminal Company mhuntley@aatc.org