Invitation to Participate

You are invited to participate in our 5th Multi-Industry Benchmarking & Best Practices Roundtable

Advancing Your Best Practices in Facilities, Engineering, Operations

Executive Roundtable



Engineering, Facilities & Operations Professionals

A 2-Day Session & Site Tour

Best Practices Today & Tomorrow

Stone Mountain, GA

April 10-11, 2018



Bill@LintonConsulting.com



Advancing Your Operational Best Practices & Strategies....

Technical Tour: Caterpillar Manufacturing Plant Athens, GA

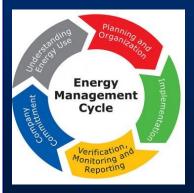


Caterpillar is a vibrant, global corporation with facilities in many countries. Our visit to its Mini Excavator & Dozer factory offers insights on many advanced productivity tools and strategies. See Video at: https://www.youtube.com/watch?v=kEm9yge1fEE



Join this Benchmarking and Best Practices session to explore the latest in Facilities, Engineering, O&M, Sustainability and related functions from participants in a variety of industries.





Contact:
Bill@LintonConsulting.com

Best Practices Exchange

- Engineering, Facilities, Operations, Maintenance
- Explore State of the Art Practices & Advances
- Technical Tour: Caterpillar Manufacturing Plant

As a leader in Facilities, Engineering, Manufacturing and/or Operations & Maintenance, you need to continuously improve performance. Benchmarking and Best Practices-sharing with peers in multiple industries will bring you breakthrough ideas, insights and experiences for achieving your goals.

We invite you to join this session to network with other professionals and learn about the latest thinking from world class leaders.

To support your organization's quest for best practices and the need to stay on the leading edge, we are convening this Executive Roundtable to challenge your organization to achieve higher standards of excellence, efficiency and profit.

This multi-industry exchange will be a networking opportunity allowing you to interact with peers from a diverse group of manufacturing, process, energy and similar industrial companies. The session will be limited to 15-20 leaders and managers who share common goals and interests for improving facilities, utilities and production assets.

You will hear, share, and interact with others who want to focus on improving Facilities, Engineering, Operations, Reliability, Maintenance, Energy and related philosophies and practices.

This 5th session in our series on improving performance through *Benchmarking and Best Practices* will serve professionals in Engineering, Facilities, O&M, EH&S, Energy and related functions. We are seeking a diverse group of leaders from top organizations to achieve a dynamic exchange allowing you to walk away with new insights, knowledge and challenges for improving performance.

Our Site visit to Caterpillar's Athens, GA Manufacturing Plant will offer you insights into advanced, state-of-theart management concepts including Industry 4.0, the digital factory, engineering, maintenance, workforce development, and advanced energy practices. Our agenda topics will be tailored to the specific interests of participants and are being developed now. This full, two day exchange will help you compare practices, see trends and learn from others for more rapid advancement.

Your participation in this forum will help you—and the group to learn about, evaluate, and share a broad range of practical, effective and actionable best practices from multiple industries.

To explore your benefits and role, please contact:

Bill Linton at 864 –901-5398

Bill@LintonConsulting.com

Agenda Interests So Far

- Introductions; organizational missions, comparisons, success stories
- Industry 4.0 & the Digital / Live Factory; from big data to actionable information
- KPIs, software and tools for improved asset management & ROI
- Building Your 'Best Team': Company Culture & Workforce Development
- Reliability & Predictive Maintenance: Reducing downtime, lowering costs

- Right-Sizing O&M staffing; Inhouse Vs.
 Contracted Resources
- Sustainability, Energy, Water & EHS;
 Goodwill only? And/or Profit?
- Building Management Systems: HVAC, lighting, motor & pump efficiencies
- How Facilities, Maintenance & Energy functions are intertwined
- Others TBD as input received (See other possible topics listed, next page...)

<u>Advancing Facilities, Engineering, Operations & Maintenance—</u> Potential Agenda Topics

Organization, Mission, Funding Models

Business Process Challenges

Asset Mgmt., Capital Efficiency, Reliability & Maintenance Concepts

Business Continuity

Building Management Systems

Boilers & Chillers

Carbon & Emissions Reduction, Pricing

Data Driven Manufacturing & Efficiency

Data Management, Big Data, AR/VR

Digital Factory / Live Factory

Statistical Process Control

Efficiency Standards

EH&S

Emergency Response

Energy Management

Human Error

HVAC

Industry 4.0

Internet of Things (IOT)

Key Performance Indicators & Metrics

Building your 'Best Team'; workforce development, training & Productivity

Motors & Pumps & Lighting Efficiency

Operations & Maintenance

Overall Equipment Effectiveness

Predictive—Reactive Maintenance; Risk Vs. Condition-Based; Run-to-Fail Right-Sizing Maintenance; Efficiency, Effectiveness & Productivity

Regulatory Compliance, Permits & Tracking

Remote Servicing

Standardizing / Customizing Practices

Smart Manufacturing

Software & Maintenance Management

Security / Cyber Security

Sustainability & Energy

Waste Mgmt., Waste-to-Energy, CHP

Water & Wastewater Management

Zero Landfill policies

Others...

Past Participants In Our Programs



























































Venue: Atlanta Evergreen Marriott Conference Resort—Stone Mountain, GA



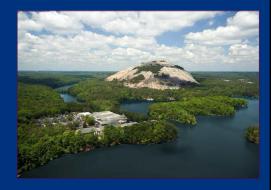
Atlanta is a hub city for transportation, industrial and economic development for the booming Southeastern United States. Please join us for this valuable session to explore the latest in Best Practices for global companies. The multi-industry environment will bring you new ideas and insights that will enable and accelerate your journey to excellence.



The Atlanta Marriott Evergreen hotel at Stone Mountain, GA is a first class meeting venue located only 30-45 minutes from Hartsfield International airport. It is an ideally located retreat—a getaway from the busy city of Atlanta and puts us nearer to our tour of Caterpillar's factory in Bogart, GA. This will be **Linton Consulting's** 5th Benchmarking & Best Practices Roundtable and our second event at this unique venue at Stone Mountain.







Stone Mountain is a quartz monzonite dome, site of Stone Mountain State Park. The mountain stands alone in the area with a summit of 1686 feet, 825 feet around the surrounding area. One face of the mountain contains the largest bas relief in the world, a Confederate memorial.



Past Benchmarking and Best Practices Sessions

GREENVILLE-SPBG, SC (2015)



Our 2015 session added an industrial visit to the best practices knowledge exchange and we toured BMW's



Automotive manufacturing facility to learn about many growth and sustainability achievements.

DALLAS, TEXAS (2016)

In 2016 we ventured to Dallas, TX where we explored key Facilities and Engineering themes; Sustainability and Energy Management; and Reliability



and Maintenance. These themes fit well with our tour of Texas Instruments' modern Richardson FAB where microelectronic processor silicon chips are manufactured.

SHANGHAI, CHINA (2017)



Our 2017 session took us to Asia where enormous industrial growth is underway and the challenges for industry are quite different.



Clients reported that the Best Practices comparisons and tour of Morimatsu's factory was valuable.