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Future of ESG

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ESG and sustainable investing are projected to increase at a rapid pace in the future

The effects of the **COVID-19** pandemic and climate change have advanced ESG as a long-term initiative

This deviates from how companies take decisive actions for short-term changes

Incorporating ESG is essential in risk approaches seen as an emerging factor for financial growth

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What Does the Future Hold? **What Technology is Coming?**



- Data solutions
- Defining amounts / volume
- Violations
- Audits
- Carbon capture technologies
- Changes in business models
- Green valve
- Application changes – Bellows Seal

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What Needs to be Developed?



- Reduction of GHG and carbon footprint
- Recycling
- End-of-life programs
- Reduction of energy in high energy-use processes
- Transportation and reductions
- Ensuring sub supply / vendor incorporations
- Record keeping, reporting and accuracy

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What is Driving Change?



- Protecting the environment
- Country specific drivers
- Government entities
- Businesses
- Shareholders and investors
- Globalized adoption approach
- Potentially evolve drivers for projects, contracts and market baskets

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What Impacts will there be to Manufacturing and Supply Chain?



- Driving changes in current business model
- Sourcing strategically
- Improving transportation methods
- Understanding and interpreting data for decision making
- Engaging resources for managing data
- Influencing non-compliant businesses and those with a high carbon footprint
- Engaging small businesses and non-participating international businesses

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What Goals are Being Set?



- The goal is **ZERO emissions**; there are obstacles to attaining this goal
- Addressing climate change increases demand for **Low-E valves** and other pollution-control products and services, which benefits our communities and preserves our planet
- **Opportunities** to make a positive impact on our environment are two-fold:
 - The **products** we provide to our customers and the **environmental footprint** that our operations create
- We all have a part in the **future of ESG**

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Thank You



Questions?

Contact us: Tom.King@mrcglobal.com

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