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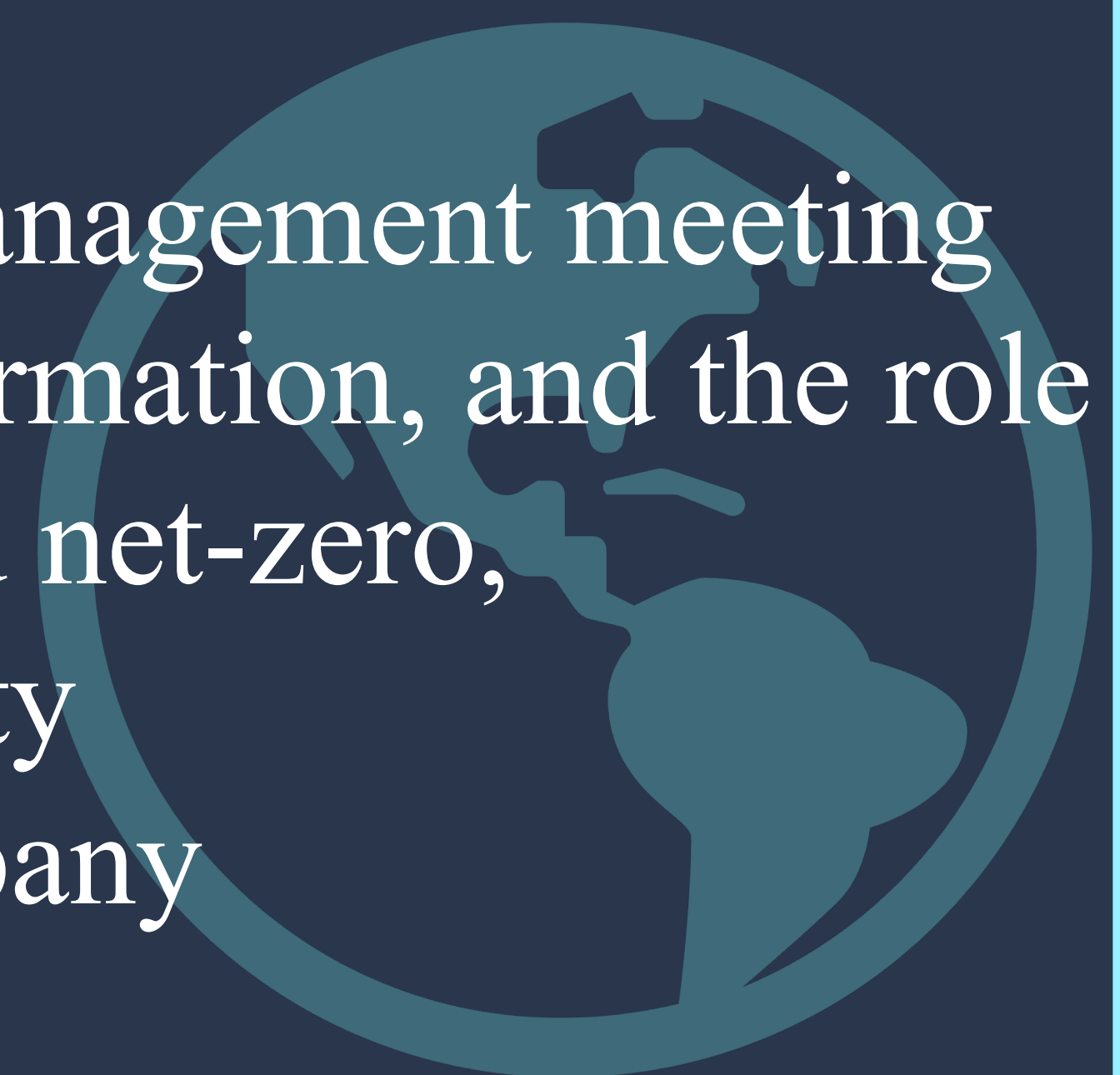
About Siemens Canada Limited

- A technology company which has a focus on infrastructure, industry, transport, and healthcare
- Siemens AG (Global) was founded in Germany in 1847 and Siemens Canada Limited was founded in Montréal in 1912
- Siemens has 311,000 employees and 72.0 billion euro in revenue globally*
- Innovation is at the core of Siemens – with 4.6 billion euro of R&D expenditures, 46,900 R&D employees, and 4,650 inventions globally*

*=In Fiscal year 2022

Internship Highlights

- Opportunity to work with the CEO, executive team, sustainability manager, and director of microgrid operations
- Presented within an executive management meeting
- Learned about the energy transformation, and the role Siemens plays in working toward net-zero, decarbonization, and sustainability
- Working at an international company
 - So much to learn



Siemens Smartflower Microgrid

Key Projects

- Historical presentation - *Siemens Canada Limited – 110 Years*
 - Completed extensive research and communicated with various individuals across the company
- Education surrounding sustainability, renewable energy, net-zero, decarbonization and the Smartflower Microgrid
 - Including curriculum development, a customer target list, marketing (website/brochure development), and communicating with potential consultants/vendors
- Internal sustainability business presentation and sustainability moments



Main Takeaways

- 1 Siemens' focus on digitalization, innovation and the Xcelerator platform to achieve the goal of net-zero by 2050
- 2 Importance of renewable energy and microgrids in working toward global sustainability goals and decarbonization
- 3 The role that sustainability education can have in working toward a more sustainable future for generations to come