GIS to support ESG

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Introduction

- What are Environmental, Social, and Governance principles?
- Significance of ESG in today's landscape
 - Sustainability and climate change
 - Social Responsibility
 - Risk Management
- The role of GIS





Environmental Impact

- Mapping and monitoring natural resources
- Tracking carbon emissions and pollution
- Modelling for climate change mitigation





Social Responsibility

- Demographic analysis and community engagement
- Access to essential services and healthcare
- Disaster response





Governance and Transparency

- Asset management
- Regulatory compliance and reporting
- Risk assessment and decision making





The role of GIS: Example Use Cases







Demo

- Cadcorp SIS Desktop
 - Energy Efficiency of Homes
 - Managing Assets and Risk (Trees)
 - Access to Public Transport



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