

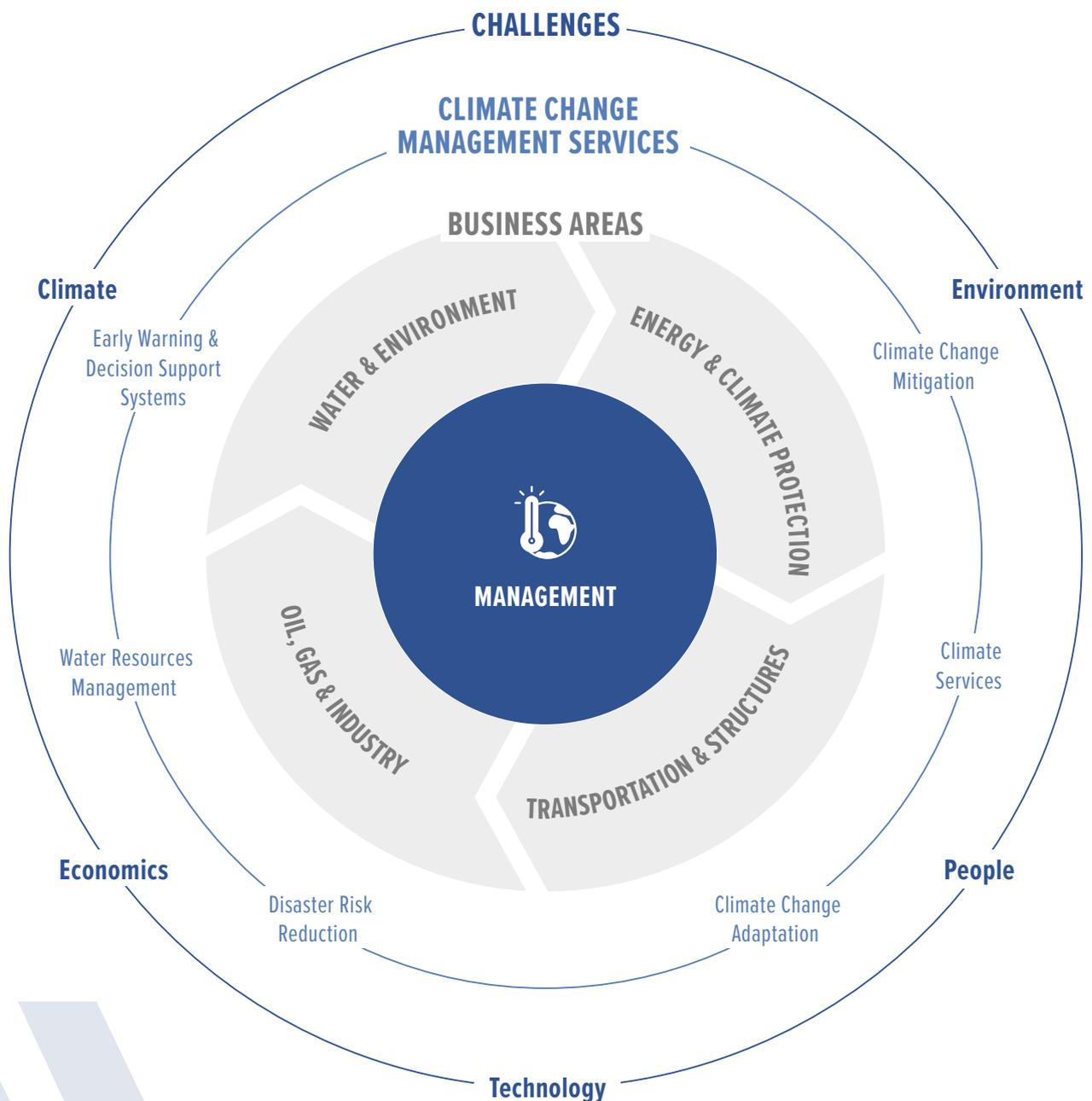


# CLIMATE CHANGE MANAGEMENT.



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Climate change poses a critical challenge to our planet. Thus, the increasing severity of climate-induced impacts requires urgent action: to both slow down and stabilize climate change and to manage and adapt its inexorable impacts. Crucial components of this action are 'climate-smart investments', which will support and expedite the necessary transformation of projects, businesses and society alike.



## CLIMATE CHANGE MANAGEMENT

Being a full-service provider, ILF takes both the initiative and responsibility to deliver innovative and sustainable solutions. Due to its R&D tradition in the field of Climate Change and Disaster Risk Reduction, ILF translates state-of-the-art knowledge into practice and thus presents itself as a desired development partner.

Being an innovator in the energy market, ILF helps clients to develop and deploy tailor-made investments in the renewable energy sector, as well as to devise energy-efficient solutions. Integrated “risk management” is the guiding principle for Disaster Risk Reduction, intrinsically interwoven with Climate Change Adaptation, and guarantees the seamless incorporation of sustainable solutions, namely: “no-regret”, “low-regret” or “win-win” actions.



*“In a bid to counter climate change, ILF helps clients to develop and implement smart and sustainable solutions to reduce emissions and to build resilience into their investments.”*

Klaus Lässer, CEO

## SUCCESS STORIES

### Climate Change Mitigation

- Development and implementation of renewable energy facilities (bio-energy, hydro, solar and wind power)
- Energy efficiency measures for infrastructure and buildings

### Climate Services and Climate Change Adaptation

- Provision of climate information for decision making
- Assessment of climate impacts on water resources
- Climate proofing of infrastructure investments
- Innovations in water resources analysis

### Disaster Risk Reduction

- Risk assessment and management of geohazards
- Early warning and decision support systems
- Flood risk assessment and management
- Holistic risk assessment of transport infrastructures
- Adaptation measures to protect assets



Renewable Energies



Capacity Building



Flood Protection



Climate Impact on Water Resources



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