

Tourism in Lysefjorden and Climate Impacts

Climate changes result in:

- **Changed seasons and weather conditions** Variations in climatic conditions affect tourist flows and the length of seasons.
- Changed travel patterns and guest preferences Shifting climates lead to new preferences among travelers.
- Extreme events Increased frequency of floods, fires, and other extreme climate events.

CHALLENGES

- New traffic flow: Increased tourist flow in the summer when it is already high season.
- Precipitation: Long periods of precipitation may lead to tourists choosing other destinations.
- Floods and landslides: Risk of closed roads (especially Lysevegen) and potential accidents.
- **Drought**: Risk of forest fires and dry waterfalls like Hengjanefossen, an important attraction.
- Extreme weather: More storms may lead to cancellations of ferry departures and limitations in accessibility.
- **Changes in winter tourism**: Milder, wetter winters can create challenges for season extensions, especially for attractions like Preikestolen.

OPPORTUNITIES

- Longer summers and shoulder seasons: Attract more and new tourist groups.
- **Climate refugees**: New visitors from warmer regions in Europe.
- Norwegians on domestic holidays: Prefer domestic trips over foreign vacations in the summer.
- Focus on Sustainability: Increased demand for environmentally friendly alternatives in transport, accommodation, and experiences.

ADAPTATIONS

- Focus on Quality and Sustainability: Attracts willing-to-pay guests concerned about the environment and nature.
- **Product Development**: Offer alternative experiences for days/periods with bad weather; ensure longer season for existing and new products.
- **Marketing**: Focus on untouched nature and fresh air; more effort on shoulder and off-peak seasons, different types of weather, quality, and sustainability.
- **Communication**: Active communication about extreme weather events, both reassuring information and warnings when needed.
- **Booking routines**: Consider price differentiation to balance demand and supply; flexible booking and cancellation terms.
- **Environmental Certifications**: Strengthen work with Eco-Lighthouse and Sustainable Destination.