

# **BEFORE TRANSFORMATION**

- **Size: Wildlife:**

The Alps span 1,200 km

- Home to species like the Alpine ibex, marmots, and golden eagles.

Mont Blanc, the highest peak, reaches 4,808 meters.

- **Cultural Impact:**

The Alps influence local cultures, from cuisine to winter sports.

- **Tourism: Climate Threats:**

Popular for skiing, hiking, and mountaineering, with resorts like Chamonix and Zermatt.

Glaciers are melting, and biodiversity is at risk due to climate change.



# **AFTER TRANSFORMATION**



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# **BEFORE TRANSFORMATION**



- **Flamingos**
- **Large, wading birds known for their striking pink or reddish plumage, long legs, and distinctive curved beaks.**
- **Their vibrant color comes from the carotenoid pigments in their diet of algae and crustaceans.**
- **Flamingos are social birds, often found in large flocks.**



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# **BEFORE TRANSFORMATION**

- **Petra, often referred to as the "Rose City" for its stunning pink sandstone cliffs, is one of the world's most iconic archaeological sites.**
- **Located in southern Jordan, Petra was the capital of the Nabataean Kingdom over 2,000 years ago.**
- **This ancient city is renowned for its breathtaking architecture, including the Treasury (Al-Khazneh), the Monastery (Ad-Deir), and its complex system of water channels.**

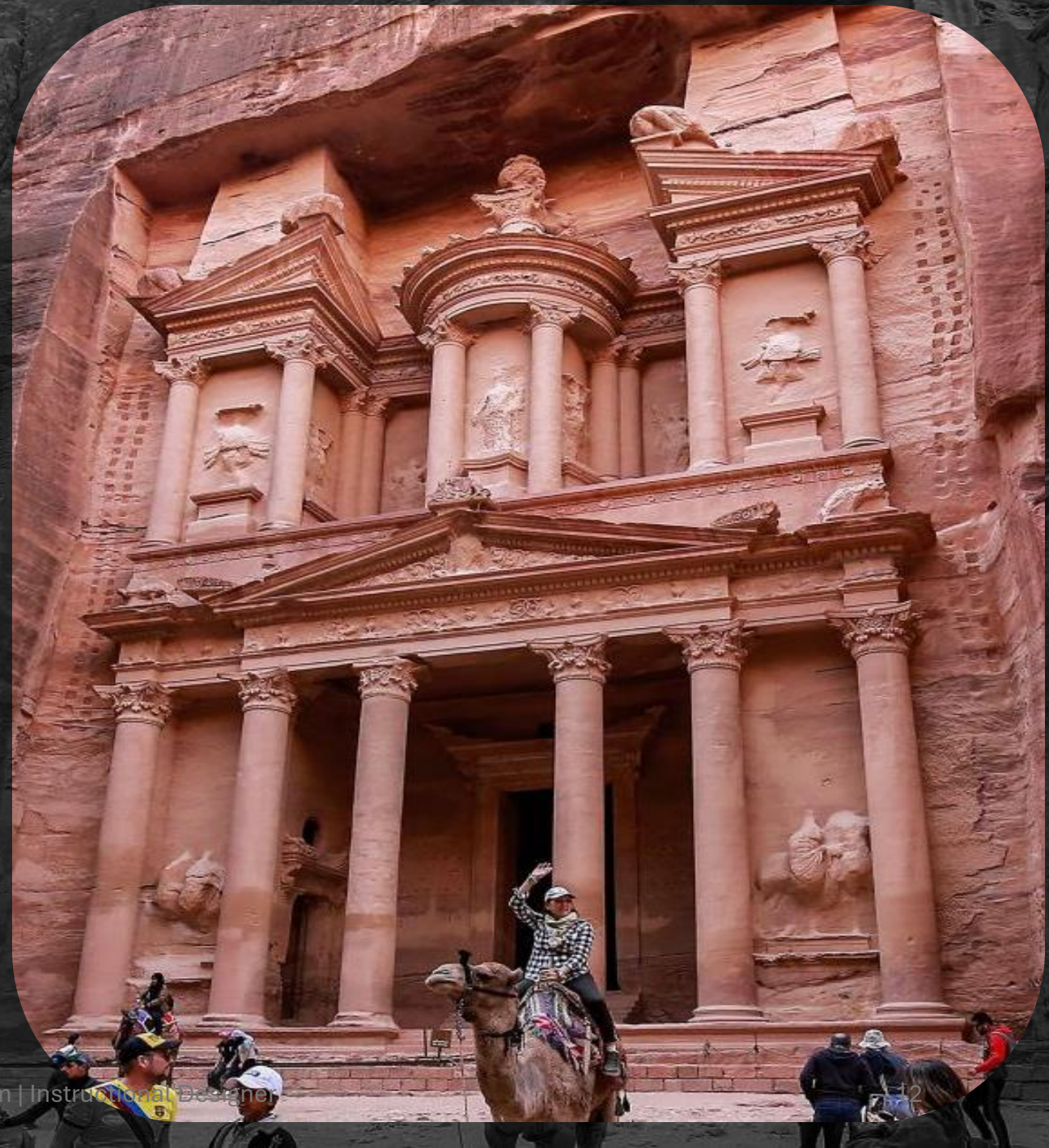


# **AFTER TRANSFORMATION**



# PETRA

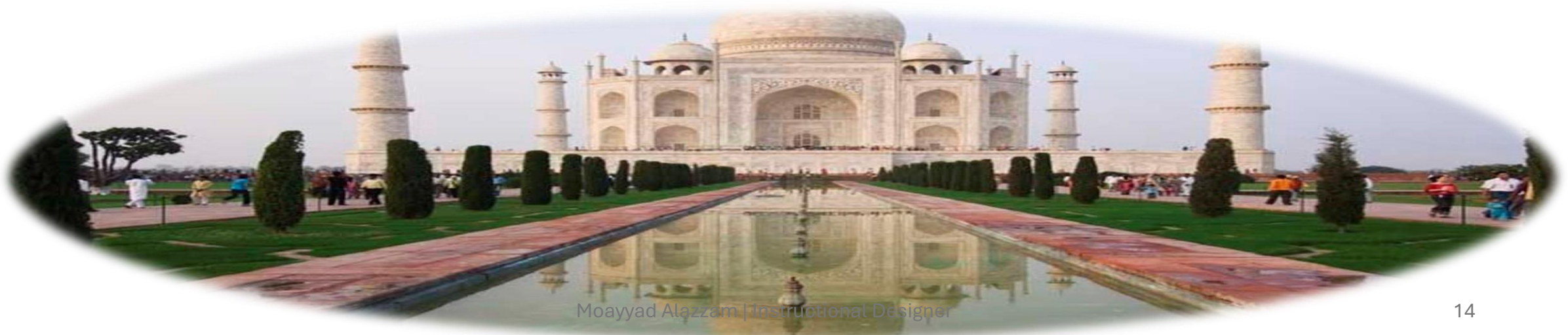
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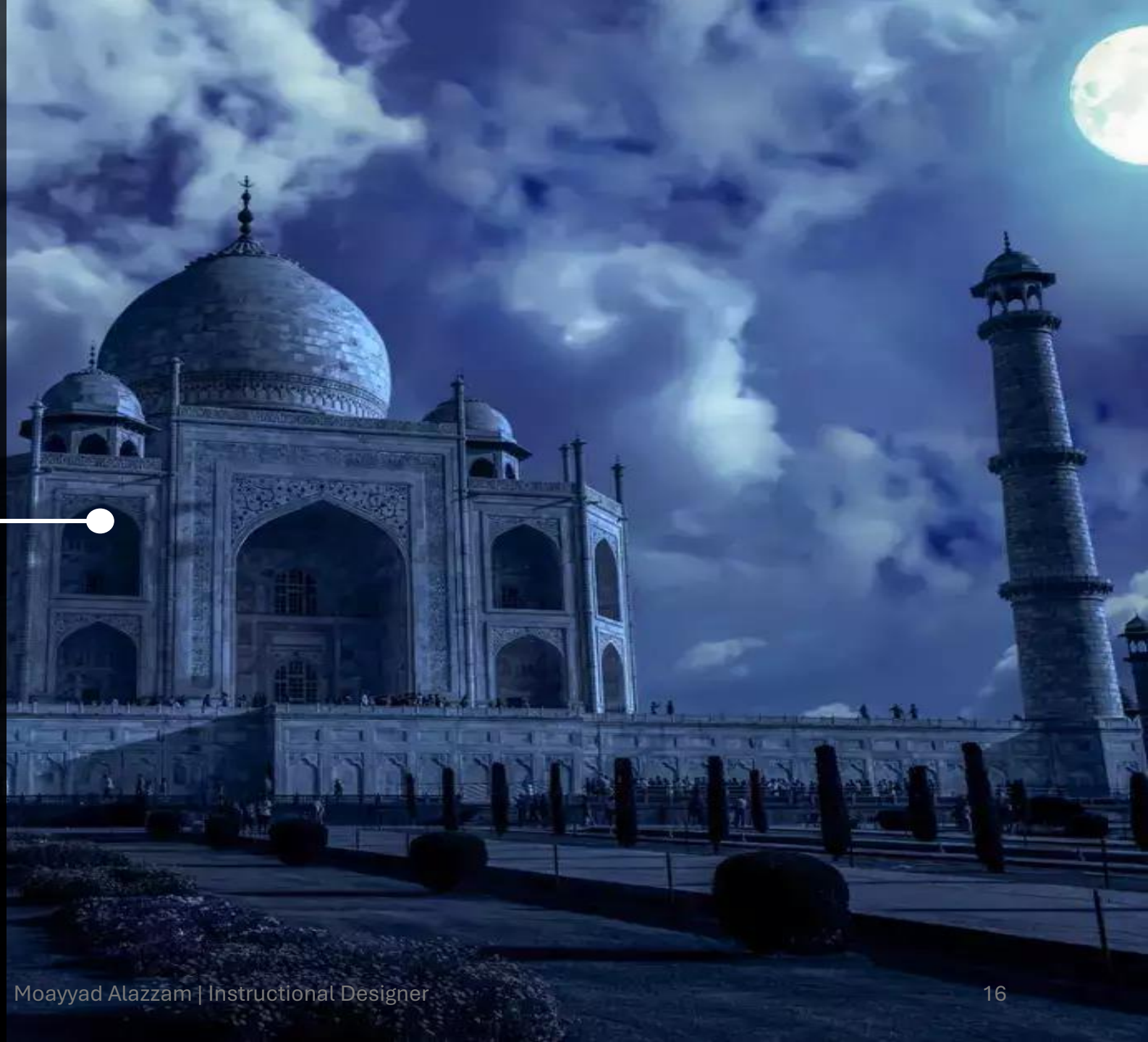
- **The Taj Mahal, an iconic symbol of love and architectural brilliance, stands majestically on the banks of the Yamuna River in Agra, India.**
- **Built by the Mughal Emperor Shah Jahan in memory of his beloved wife Mumtaz Mahal, the Taj Mahal is a UNESCO World Heritage Site and one of the New Seven Wonders of the World.**



# **AFTER TRANSFORMATION**

# TAJ MAHAL

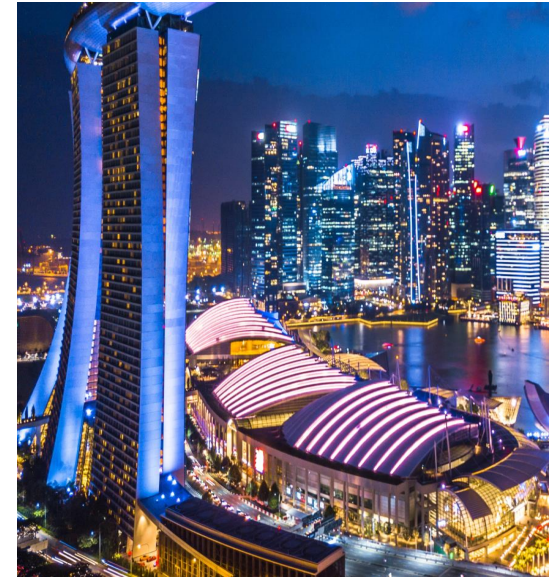
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# **BEFORE TRANSFORMATION**

**Singapore is A vibrant city-state in Southeast Asia, is renowned for its transformation from a humble fishing village to one of the world's most advanced and prosperous nations.**



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# Singapore



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# **BEFORE TRANSFORMATION**

- **Antarctica is covering about 14 million square kilometers, it is the coldest, driest, and windiest place on Earth.**
- **Nearly 98% of its surface is covered by an ice sheet, which contains around 70% of the world's freshwater.**



# **AFTER TRANSFORMATION**

The background of the slide is a composite of five vertical oval-shaped images. From left to right: 1. A close-up of a snowy, icy landscape. 2. Two penguins standing on a snowy slope. 3. A wide view of a snowy mountain range with a body of water in the foreground. 4. A group of penguins on a snowy shore with a large, jagged ice mountain in the background. 5. A penguin sitting on a snowy shore with a body of water and ice mountains in the background.

# ANTARTICA

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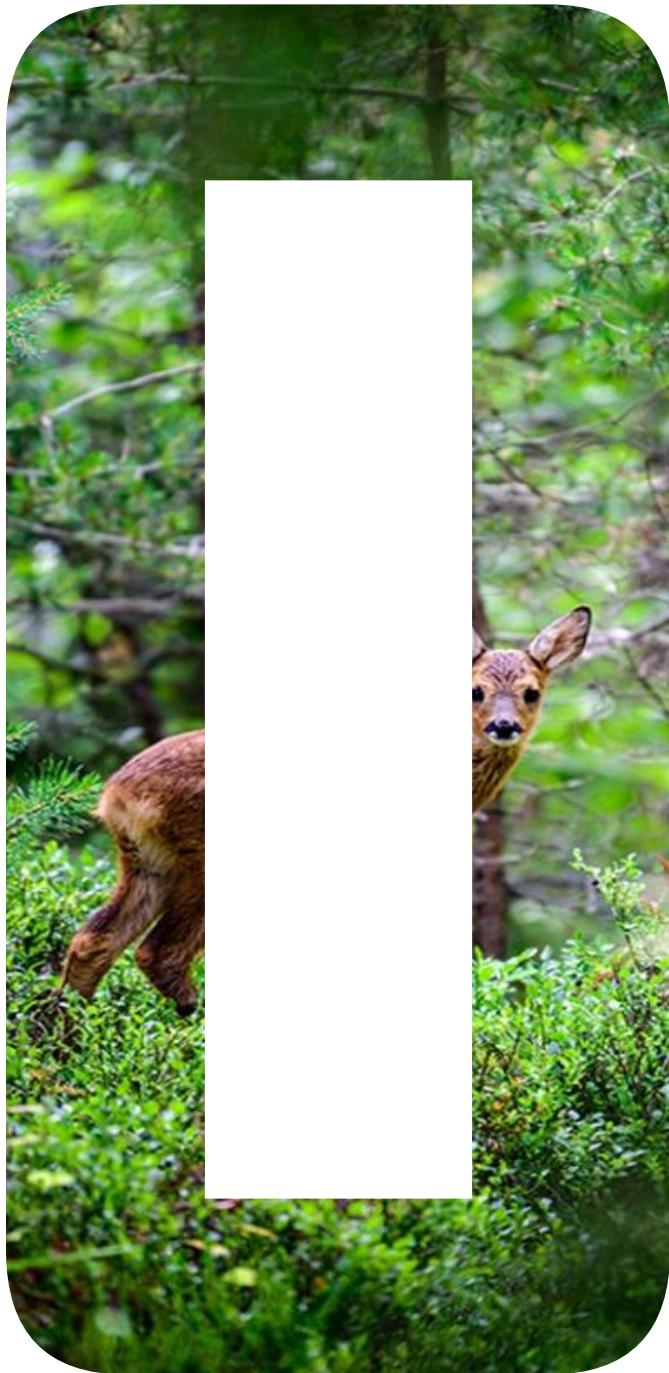
# **BEFORE TRANSFORMATION**



- **Forests are one of the most vital ecosystems on Earth, playing an essential role in maintaining ecological balance.**
- **Covering about 31% of the planet's land area, forests are home to 80% of terrestrial species of animals, plants, and fungi. They act as the lungs of our planet by absorbing carbon dioxide and releasing oxygen.**

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