# Paul Gilbert Castro

Director of Branding and Marketing Communications

# Tourism remains a national economic pillar.

**8.1%**

Share of GDP in 2025

**7.70M**

Jobs in Tourism Industries

**₱2.27T**

Tourism Direct Gross Value Added



DOT Financial Report, 2026




Addressing the Elephant

United Nations

## AI’s environmental costs threaten water, land and climate

4 June 2026

BBC

## Anthropic researcher believes more than 10% chance AI 'could kill all humans'

9 September 2026

BBC

## Unexpected chat between OpenAI agents led to Hugging Face hack

26 August 2026

THE GUARDIAN

## Google says its Gemini AI model hacked three other companies

20 September 2026

https://news.un.org/en/story/2026/06/1167658

https://www.bbc.com/news/articles/cj9xj89dk40o

https://www.bbc.com/news/articles/ckgwy1k42w4o

https://www.theguardian.com/technology/2026/sep/18/google-gemini-ai-hack

# Environmental Impact

Pollution, Habitat Loss, Resource Security

# Human Impact

Down-skilling, Surveillance, Cultural Flattening

# Cybersecurity Risks

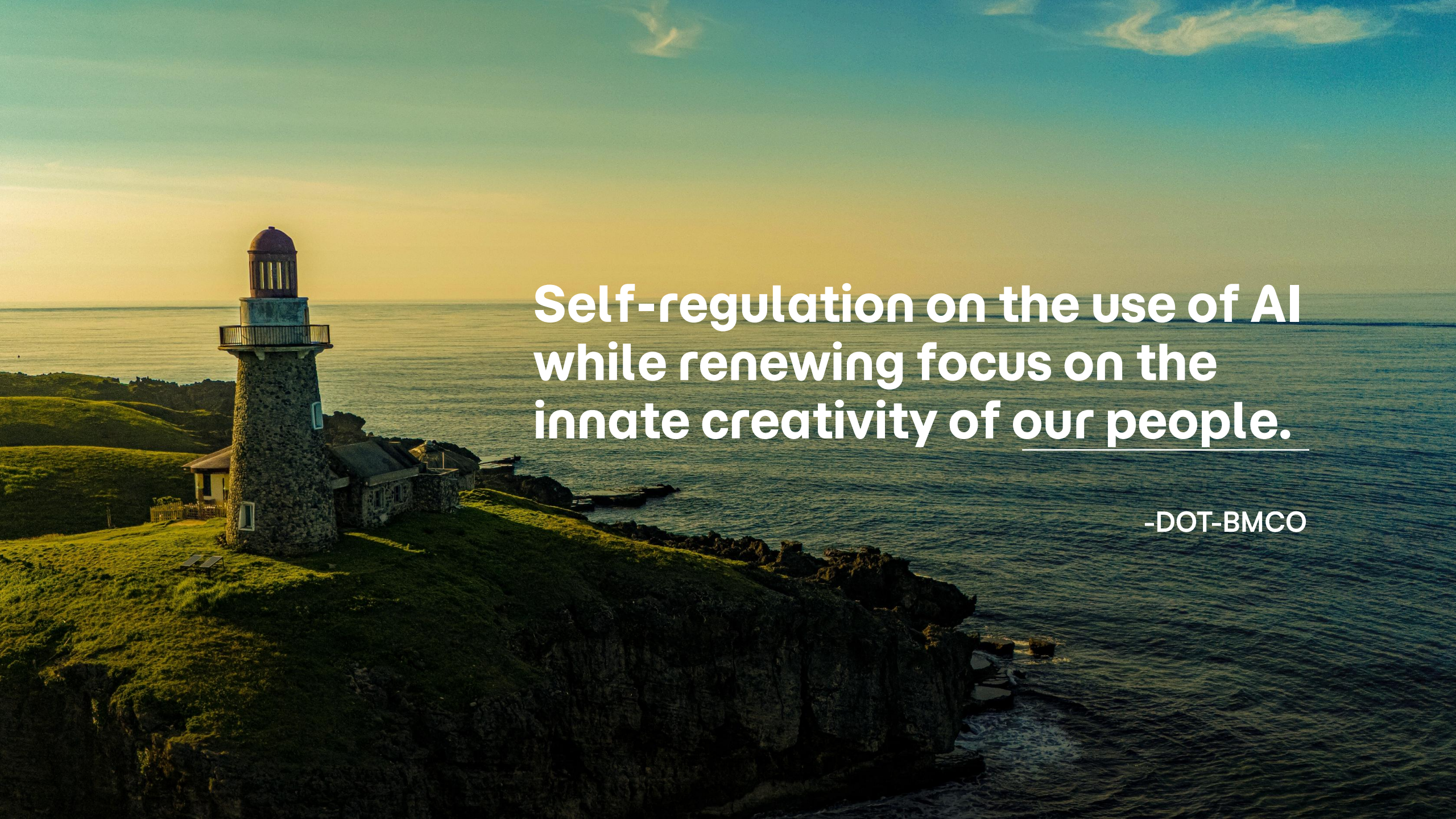
Information Manipulation, Personal Data, Unpredictable Growth




Crater Lake, Mt. Pinatubo, Zambales


Digital-Ready Infrastructure
Seamless Travel Processing
Generative Content Library
Personalized Ad Ecosystem
Digital Tour Guide
Data-Driven Insights


Digital-Ready Infrastructure
Seamless Travel Processing
Generative Content Library
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Digital Tour Guide
Data-Driven Insights
The Lake


Self-regulation on the use of AI while renewing focus on the innate creativity of our people.
-DOT-BMCO

# The humane retreat from the cutting edge of AI



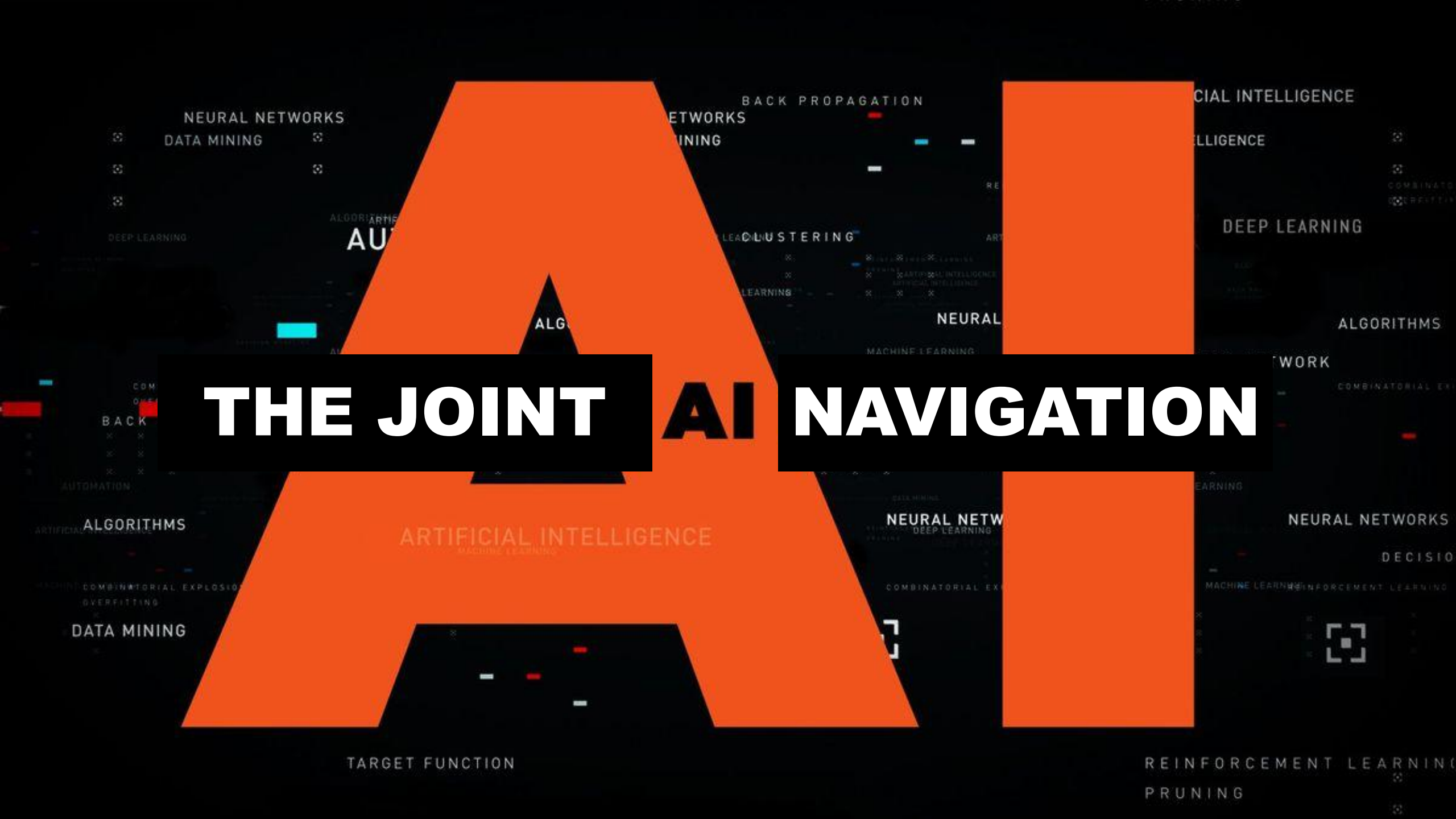

WILDLIFE


ENVIRONMENT


CULTURE


HUMANITY


THE AI RACE
NEURAL NETWORKS
DATA MINING
BACK PROPAGATION
CLUSTERING
DEEP LEARNING
ALGORITHMS
MACHINE LEARNING
ARTIFICIAL INTELLIGENCE
COMBINATORIAL EXPLOSION
OVERFITTING
TARGET FUNCTION
REINFORCEMENT LEARNING
PRUNING


THE JOINT AI NAVIGATION
NEURAL NETWORKS
DATA MINING
BACK PROPAGATION
CLUSTERING
DEEP LEARNING
ALGORITHMS
NEURAL NETWORKS
DATA MINING
ARTIFICIAL INTELLIGENCE
TARGET FUNCTION
REINFORCEMENT LEARNING
PRUNING


Innovation
Preservation


Thank You