



INDUSTRY SPOTLIGHTS  
**HOW AI BOOSTS  
INDUSTRY PROFITS  
AND INNOVATION**

# THE 16 INDUSTRIES IN OUR SAMPLE

We modeled the economic impact of artificial intelligence (AI) in 16 industries:

**Agriculture, Forestry  
and Fishing**

**Accommodation and  
Food Services**

**Arts, Entertainment  
and Recreation**

**Construction**

**Education**

**Financial Services**

**Healthcare**

**Information and  
Communication**

**Manufacturing**

**Other Services**

**Public Services**

**Professional Services**

**Social Services**

**Transportation  
and Storage**

**Utilities**

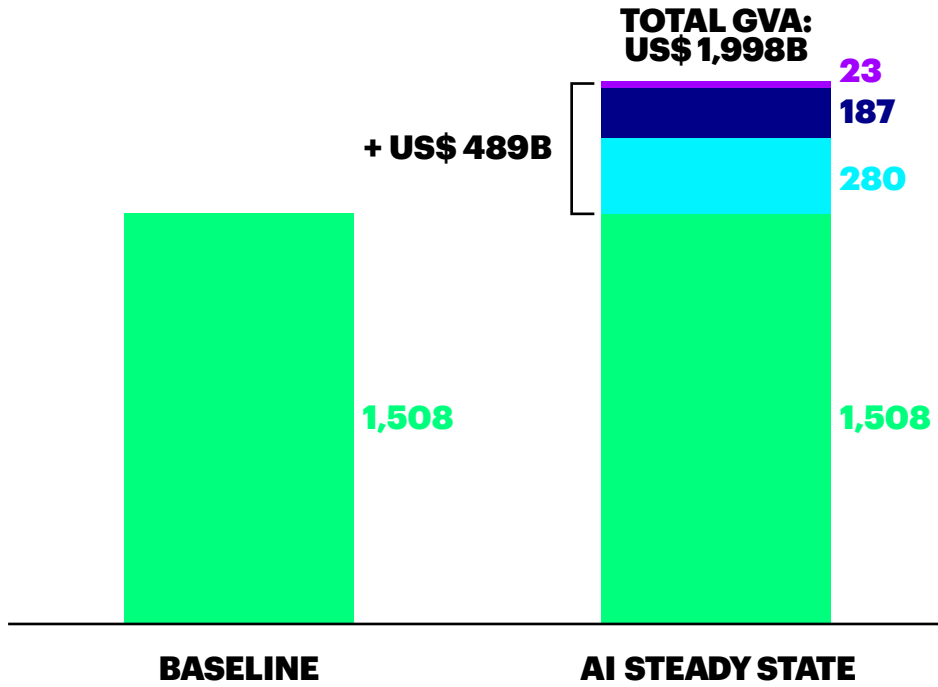
**Wholesale and Retail**

Our analysis reflects annual growth rates in 2035 of gross value added (a close approximation of GDP), comparing baseline growth in 2035 to an artificial intelligence scenario where AI has been absorbed into the economy.

Source: Accenture and Frontier Economics

# ACCOMMODATION AND FOOD SERVICES

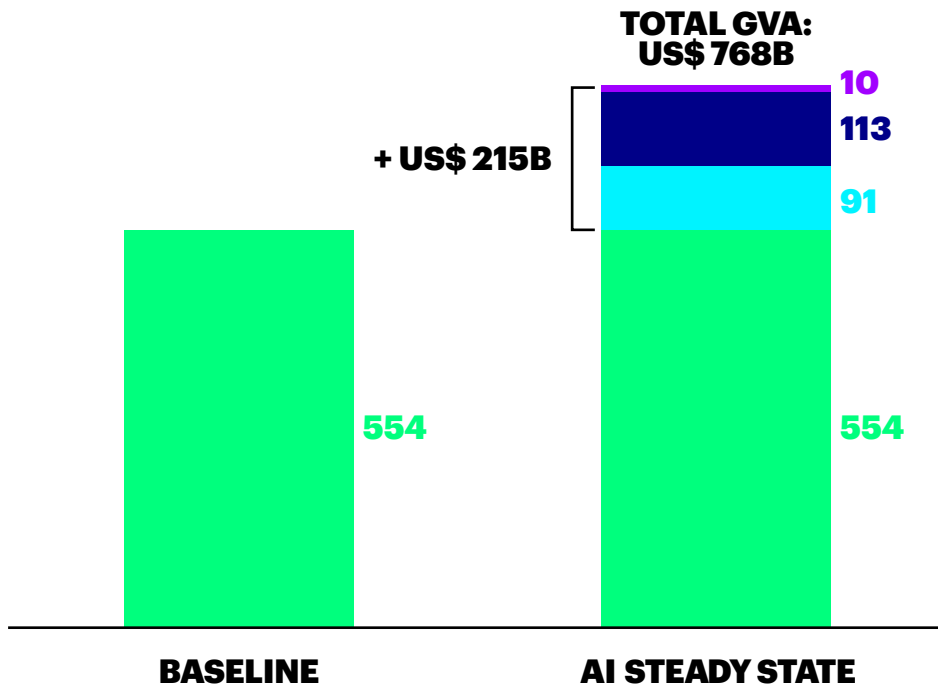
Gross value added (GVA) in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

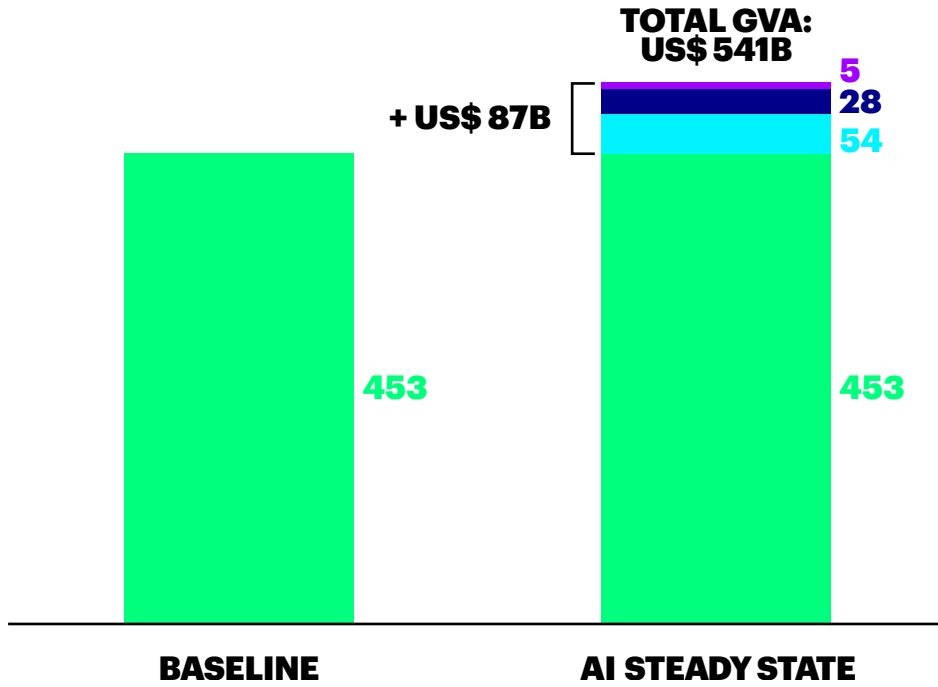
# AGRICULTURE, FORESTRY AND FISHING

GVA in 2035 (US\$ billion)



# ARTS, ENTERTAINMENT AND RECREATION

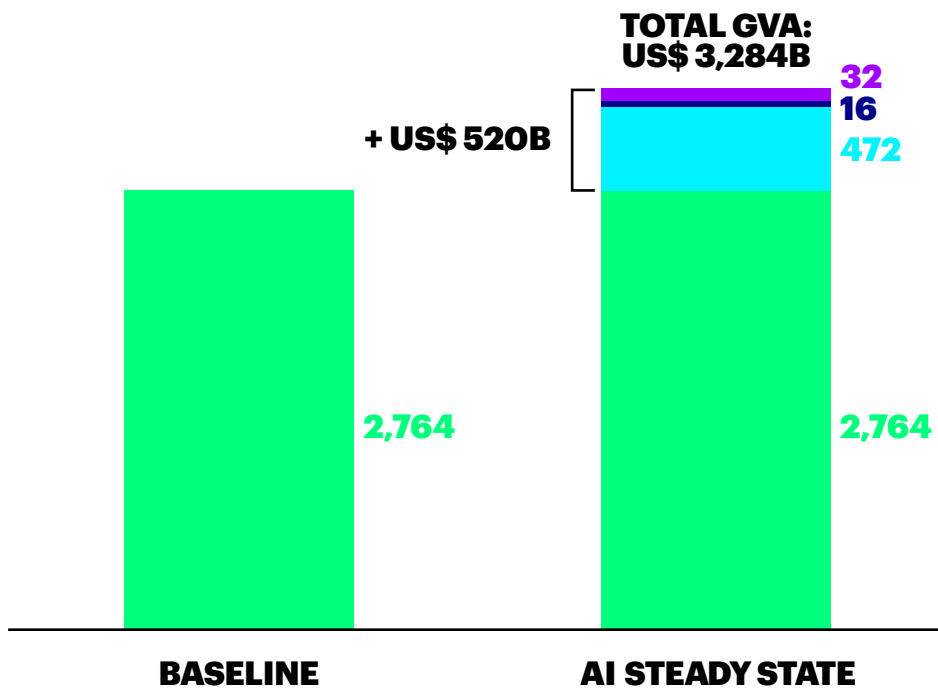
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

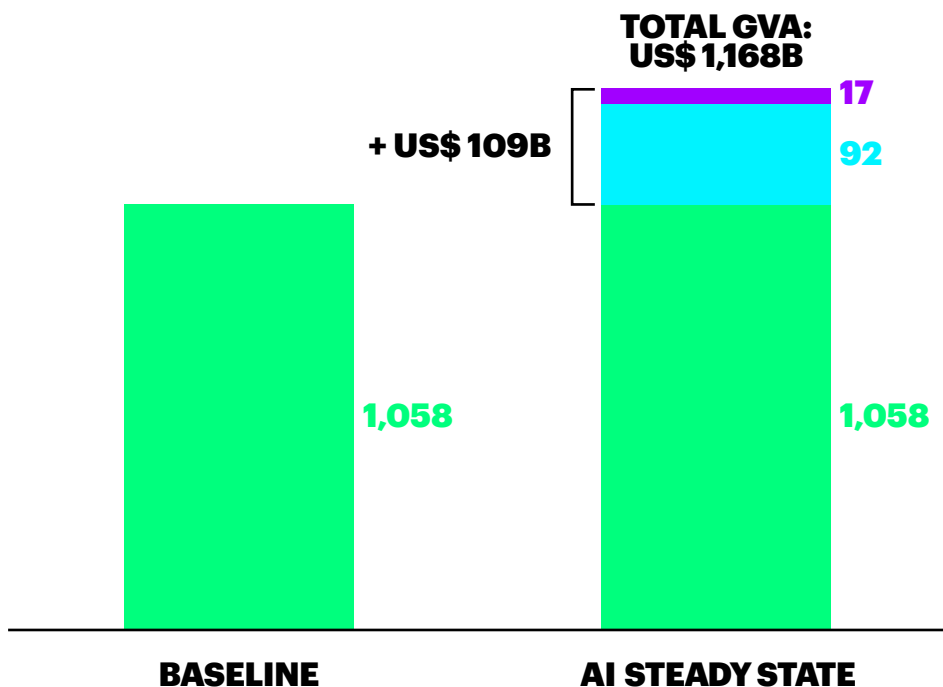
# CONSTRUCTION

GVA in 2035 (US\$ billion)



# EDUCATION

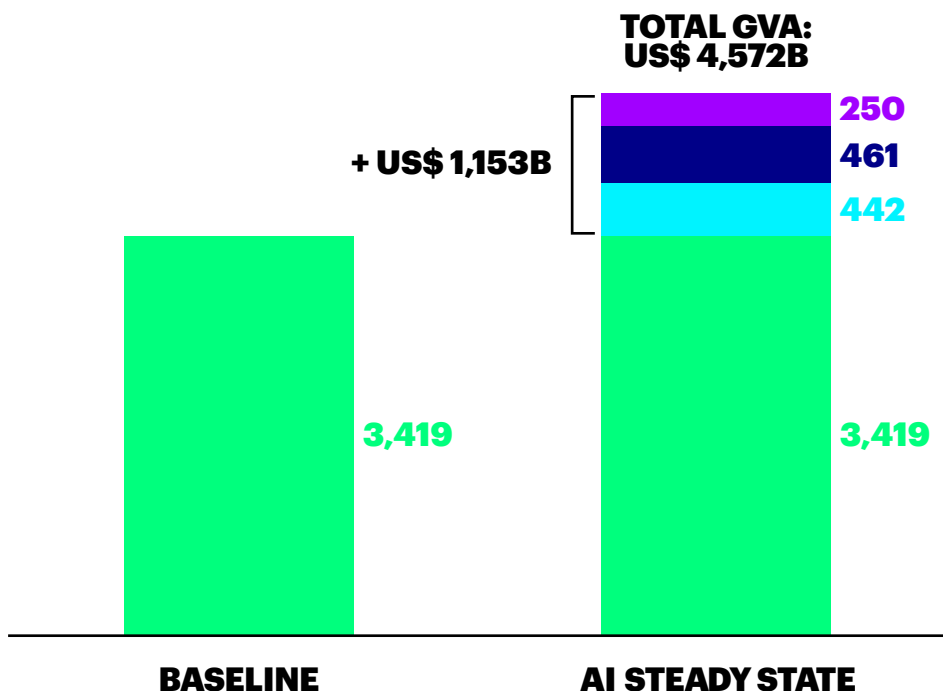
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

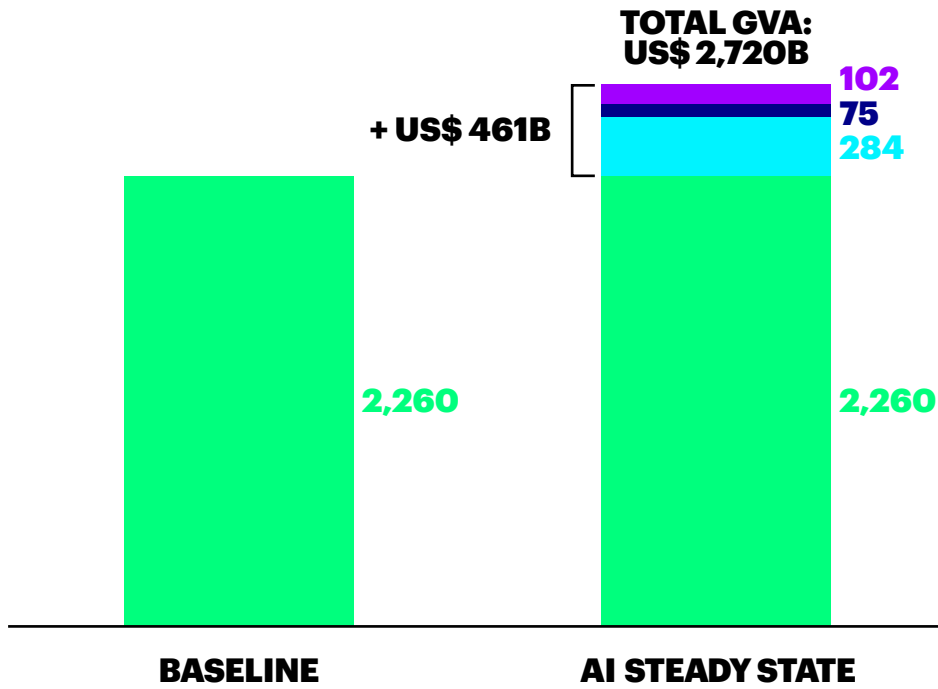
# FINANCIAL SERVICES

GVA in 2035 (US\$ billion)



# HEALTHCARE

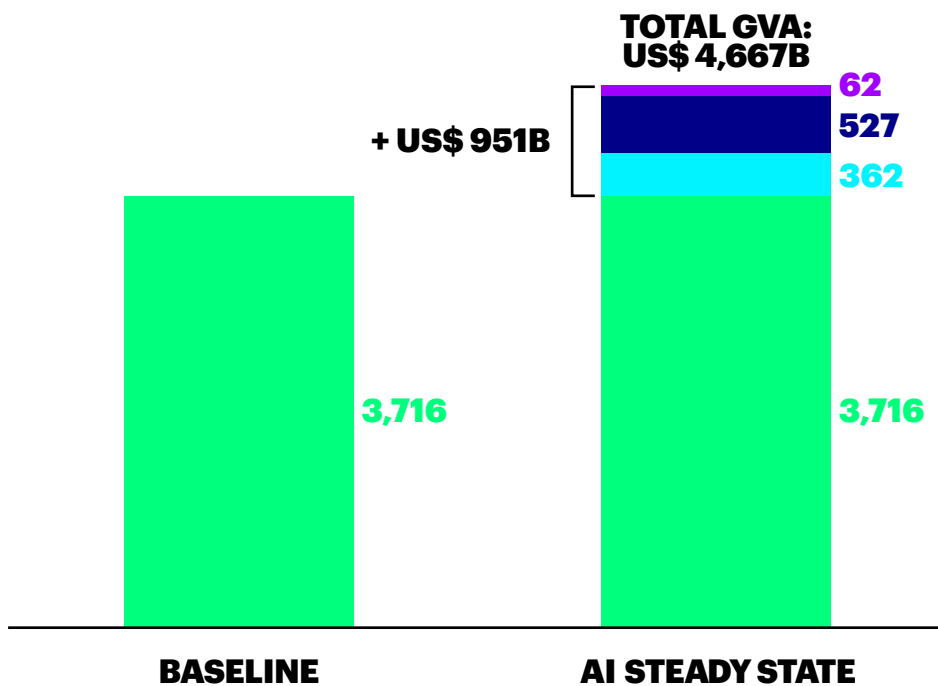
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

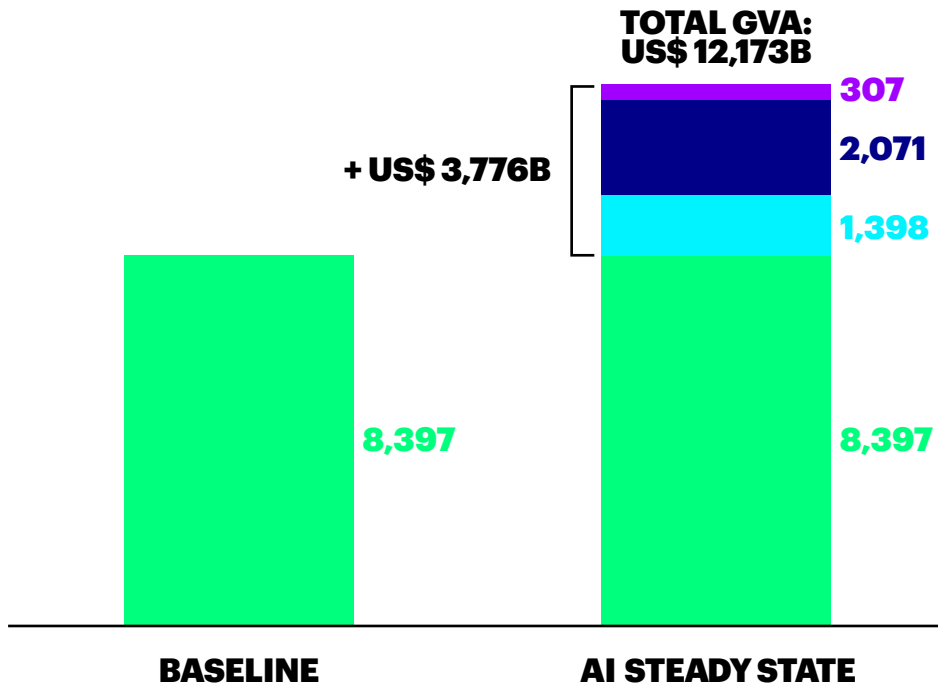
# INFORMATION AND COMMUNICATION

GVA in 2035 (US\$ billion)



# MANUFACTURING

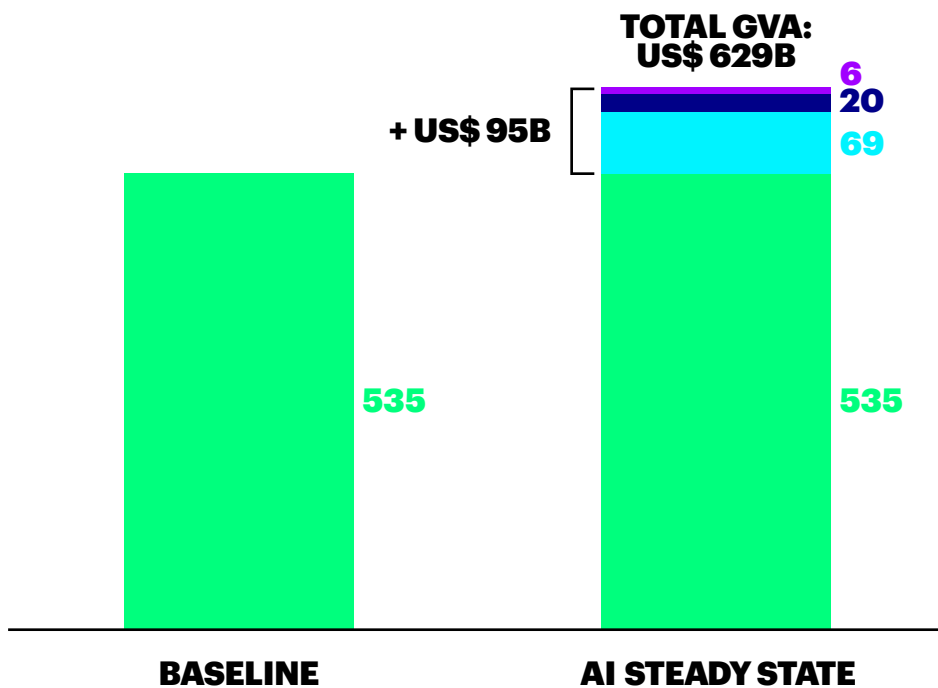
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

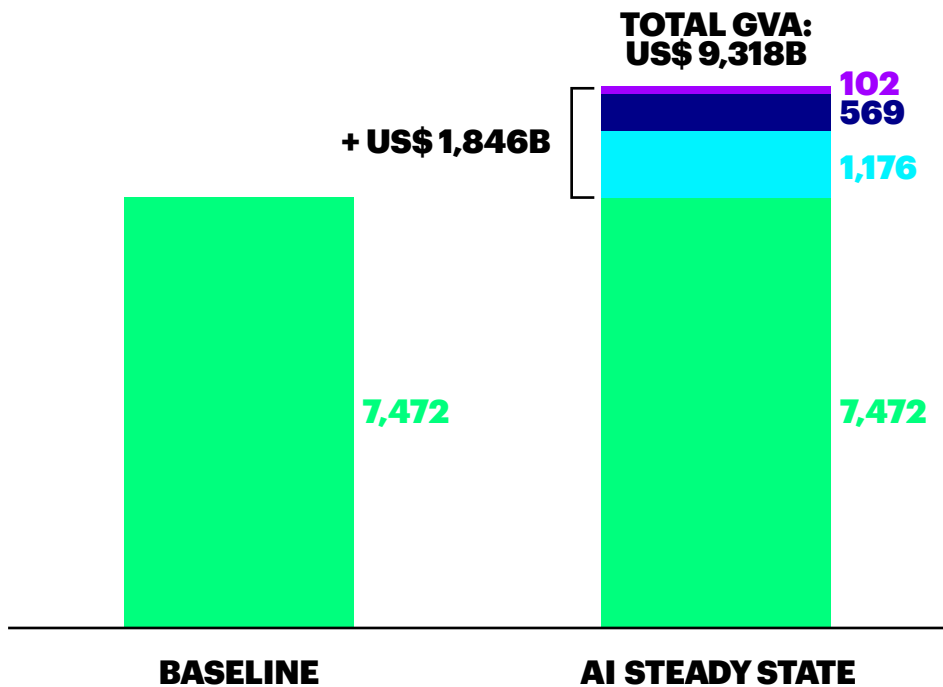
# OTHER SERVICES

GVA in 2035 (US\$ billion)



# PROFESSIONAL SERVICES

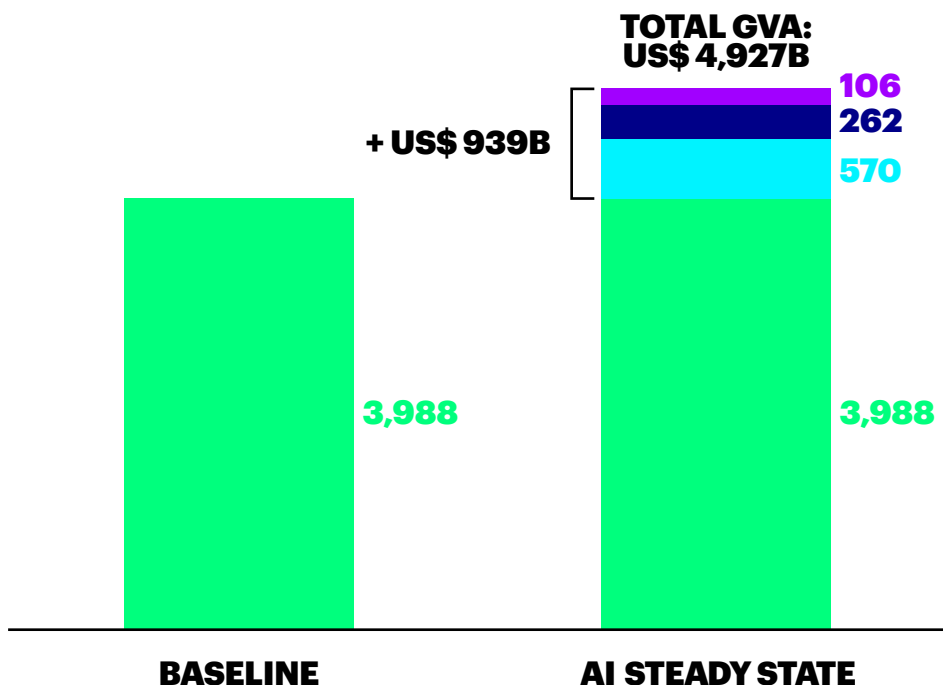
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

# PUBLIC SERVICES

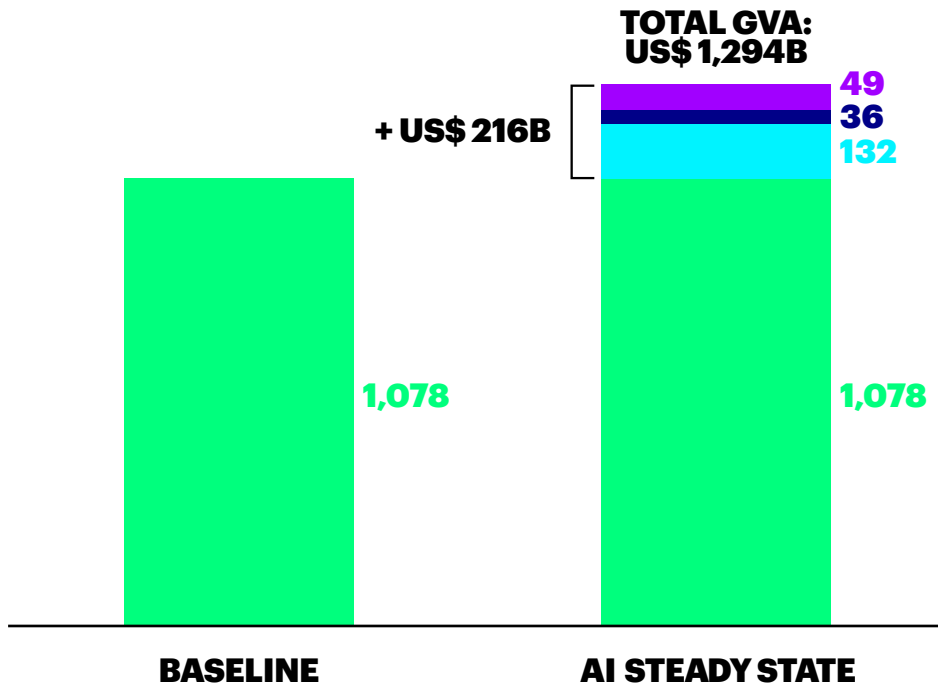
GVA in 2035 (US\$ billion)





# SOCIAL SERVICES

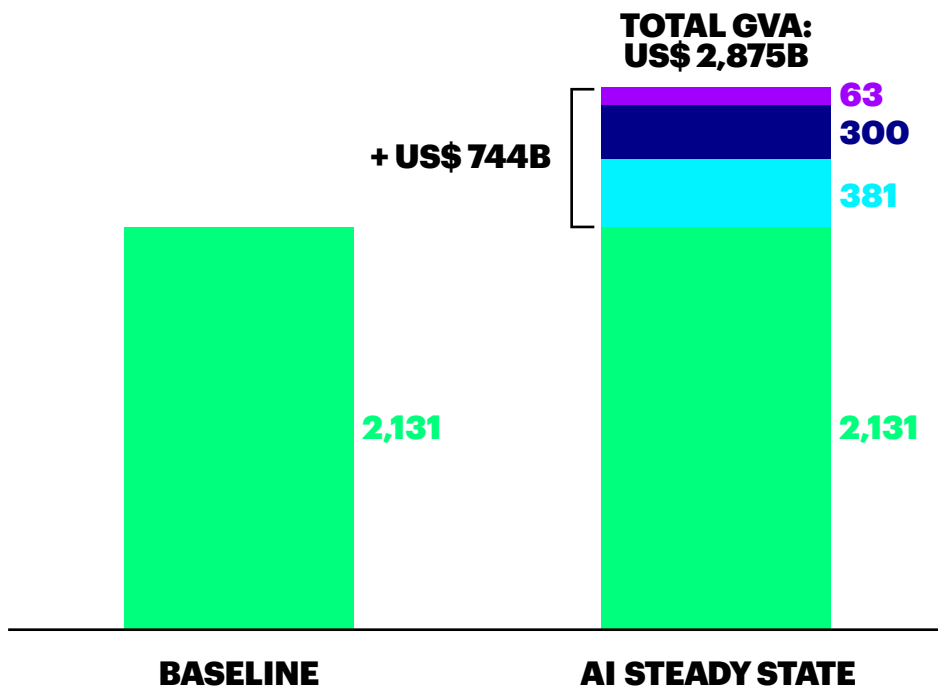
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

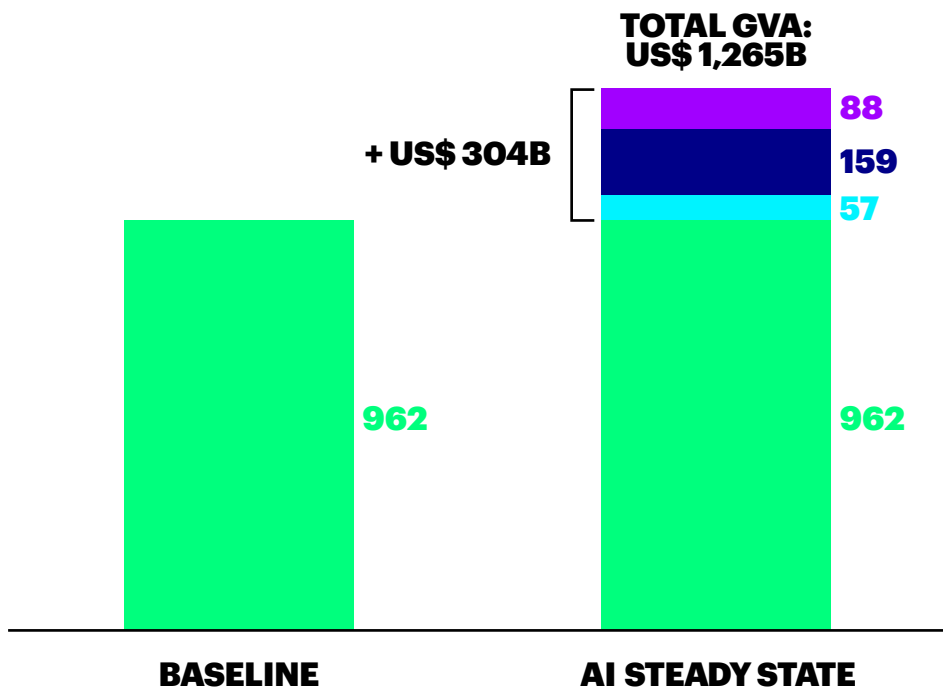
# TRANSPORTATION AND STORAGE

GVA in 2035 (US\$ billion)



# UTILITIES

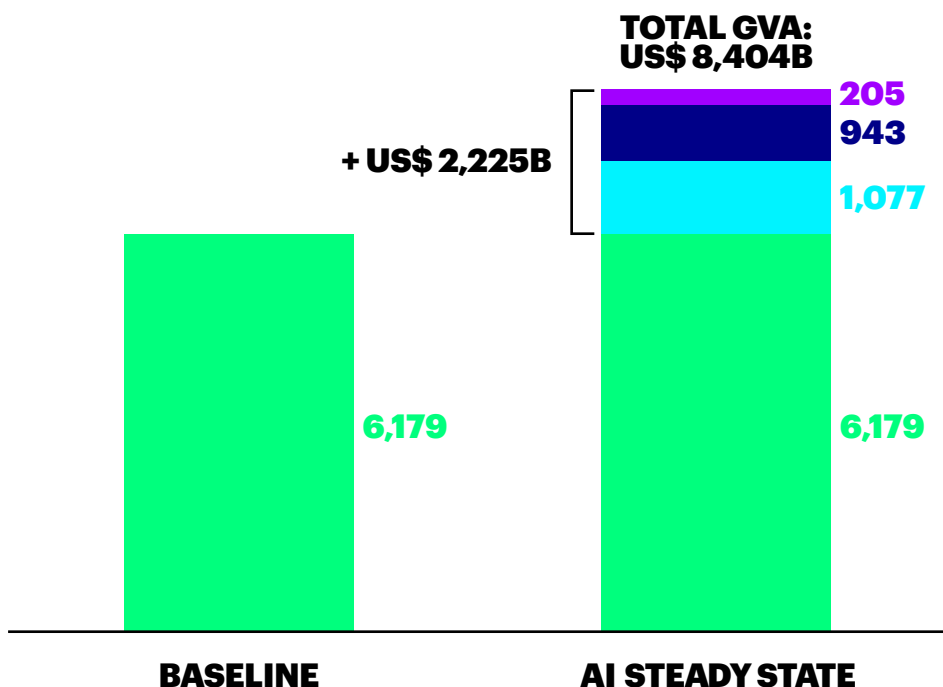
GVA in 2035 (US\$ billion)



- Intelligent automation
- Augmentation
- Total factor productivity (TFP)

# WHOLESALE AND RETAIL

GVA in 2035 (US\$ billion)



# TO FIND OUT MORE



## **Read the full report:**

How AI boosts industry profits and innovation

[www.accenture.com/aiboostsprofits](http://www.accenture.com/aiboostsprofits)



## **Interested in AI?**

Read our report on the impact of AI on 12 economies  
“Why artificial intelligence is the future of growth”

[www.accenture.com/futureofai](http://www.accenture.com/futureofai)

## **Source for graphics:**

Accenture and Frontier Economics

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