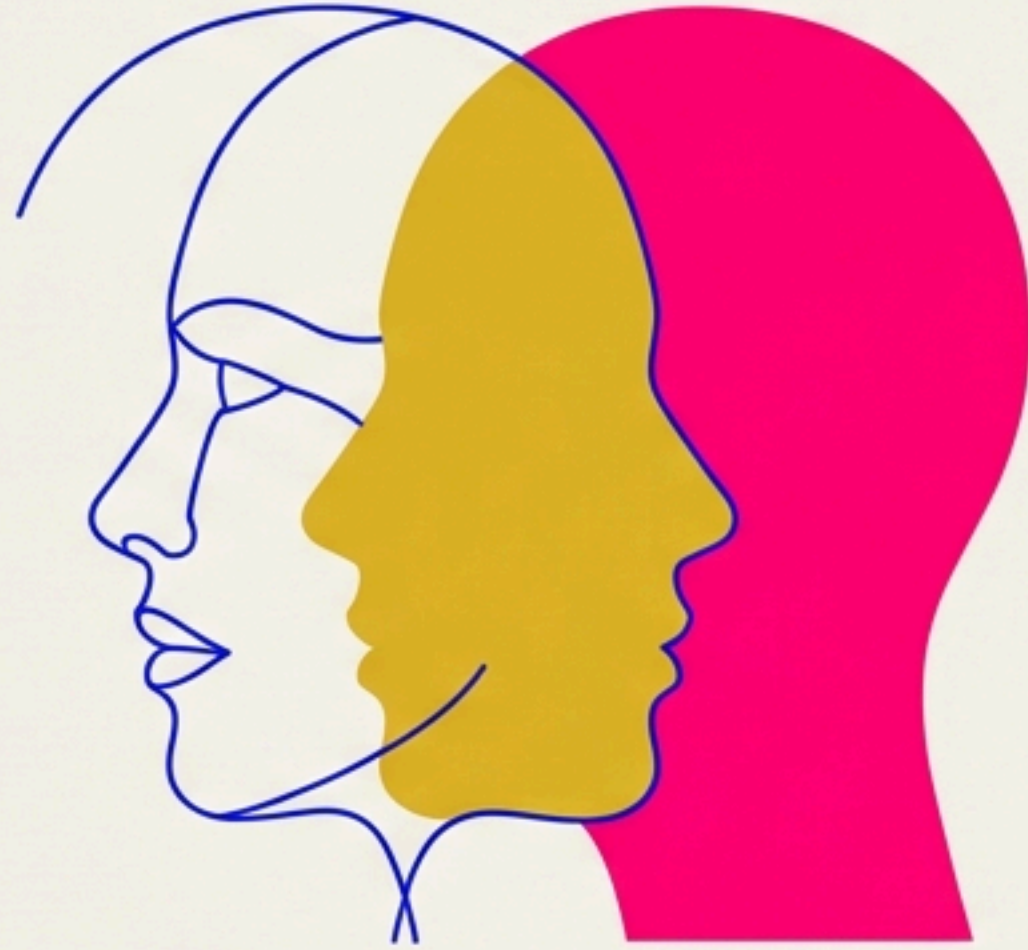


# THE GEORGIAN PARADOX

**IBTUAI**



Trust Without Automated Authority in the Age of AI

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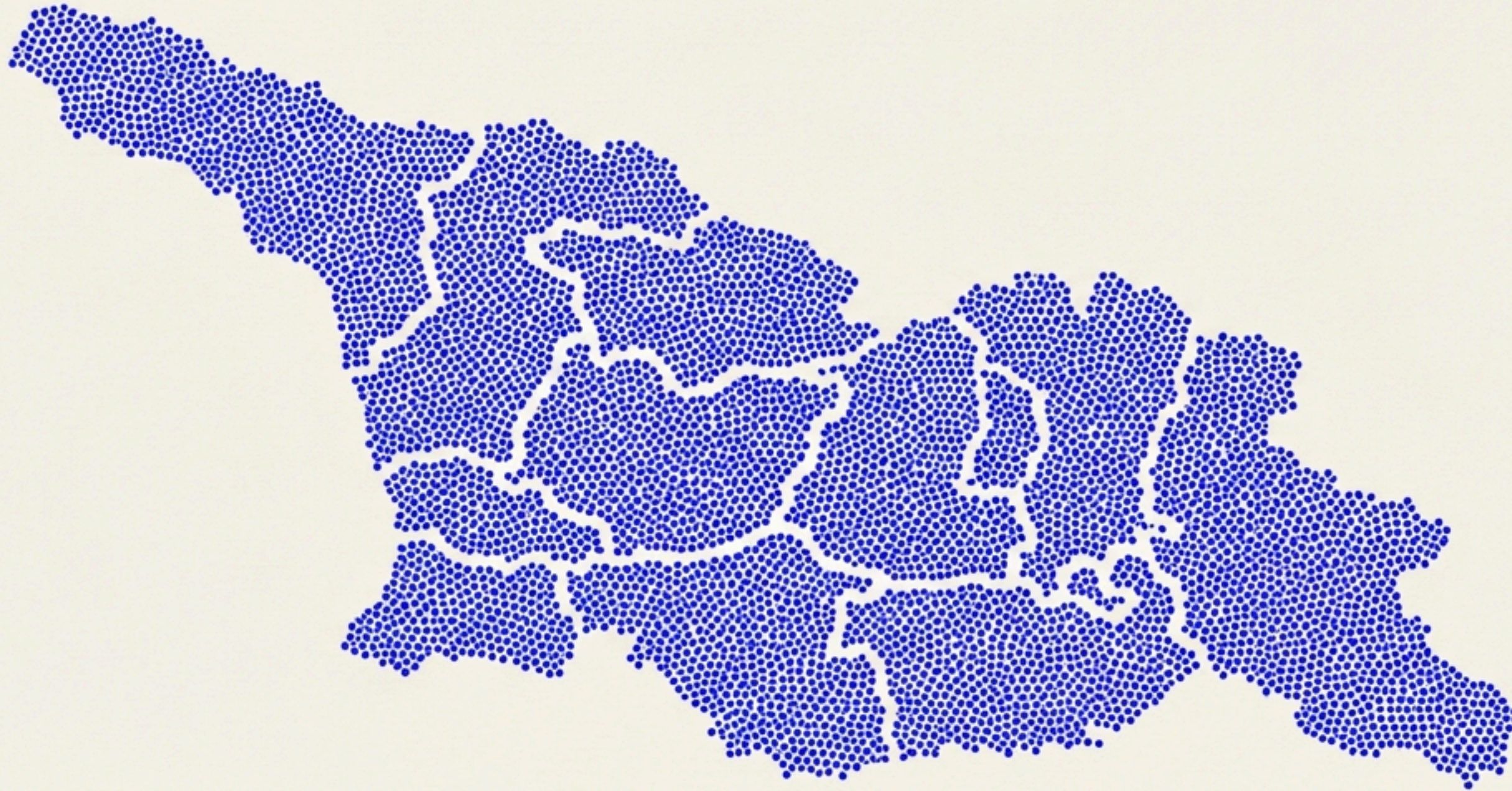
# 18%

**Nearly one in five Georgians trust AI to function, but reject its authority to decide.**



- Legitimacy is distinct from accuracy.
- Trust drops when outcomes affect employment, finance, or legal standing.
- The path forward requires Hybrid Governance.

# Beyond Traditional Polling: The Synthetic Population



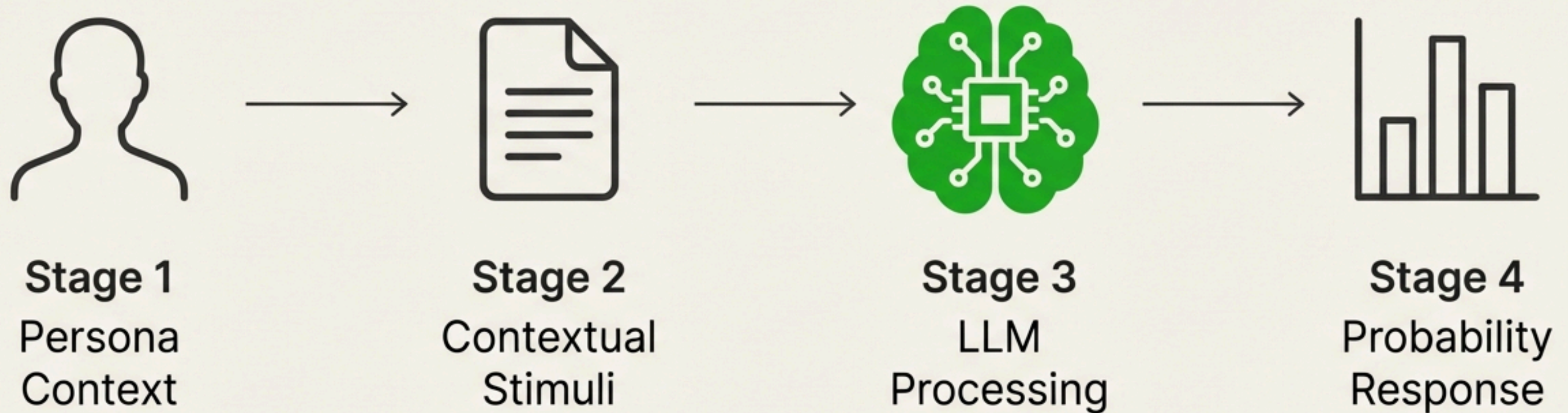
**INPUT:** Official Georgian demographic statistics (Age, Gender, Region).

**PROCESS:** Constraint-based modeling to create statistically consistent virtual personas.

**SOURCE:** A collaboration between BTUAI (Tbilisi) and Pollitics (Station F, France).

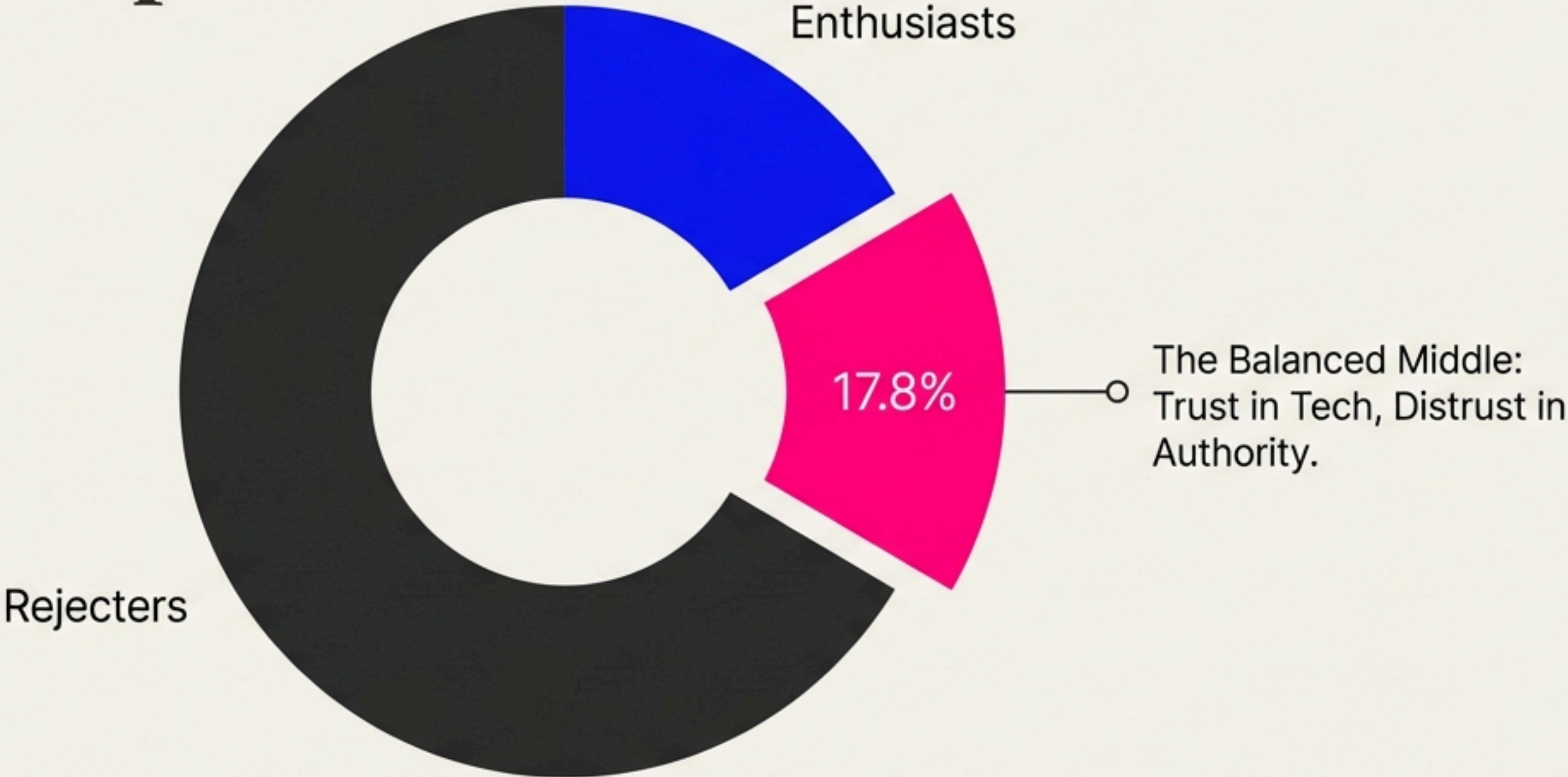
*Note: This is a structured exploration of emerging tensions, not empirical polling.*

# Modeling Social Sentiment



Binary questions regarding trust and authority were posed to agents. The model produced probability-based responses, aggregated to simulate national patterns.

# The Second-Largest Attitude Group



This group is larger than both full enthusiasts and outright rejecters.

# Who Are They?



Geography: Urban  
Concentration (Tbilisi,  
Imereti, Adjara).



Demographics:  
30-44 years old.  
54% Male.



Education:  
Secondary to  
University degrees.

**TAKEAWAY:** Not digitally excluded. These are urban, educated professionals.

# High Engagement, High Awareness



This group is not anxious about technology. They use e-commerce (41%) and interact with algorithms daily via banking, logistics, and recommendation engines.

**“ They understand AI’s functional value.  
Yet, they draw a boundary. ”**

# Capability $\neq$ Authority

## CAPABILITY

- Analyze data
- Detect patterns
- Optimize systems

**ACCEPTED**

## AUTHORITY

- Hiring decisions
- Credit approvals
- Judicial assessments

**REJECTED**

They **trust the machine** to calculate, but not to judge.

# Roots of Resistance

## **Global Context: The Black Box Problem**

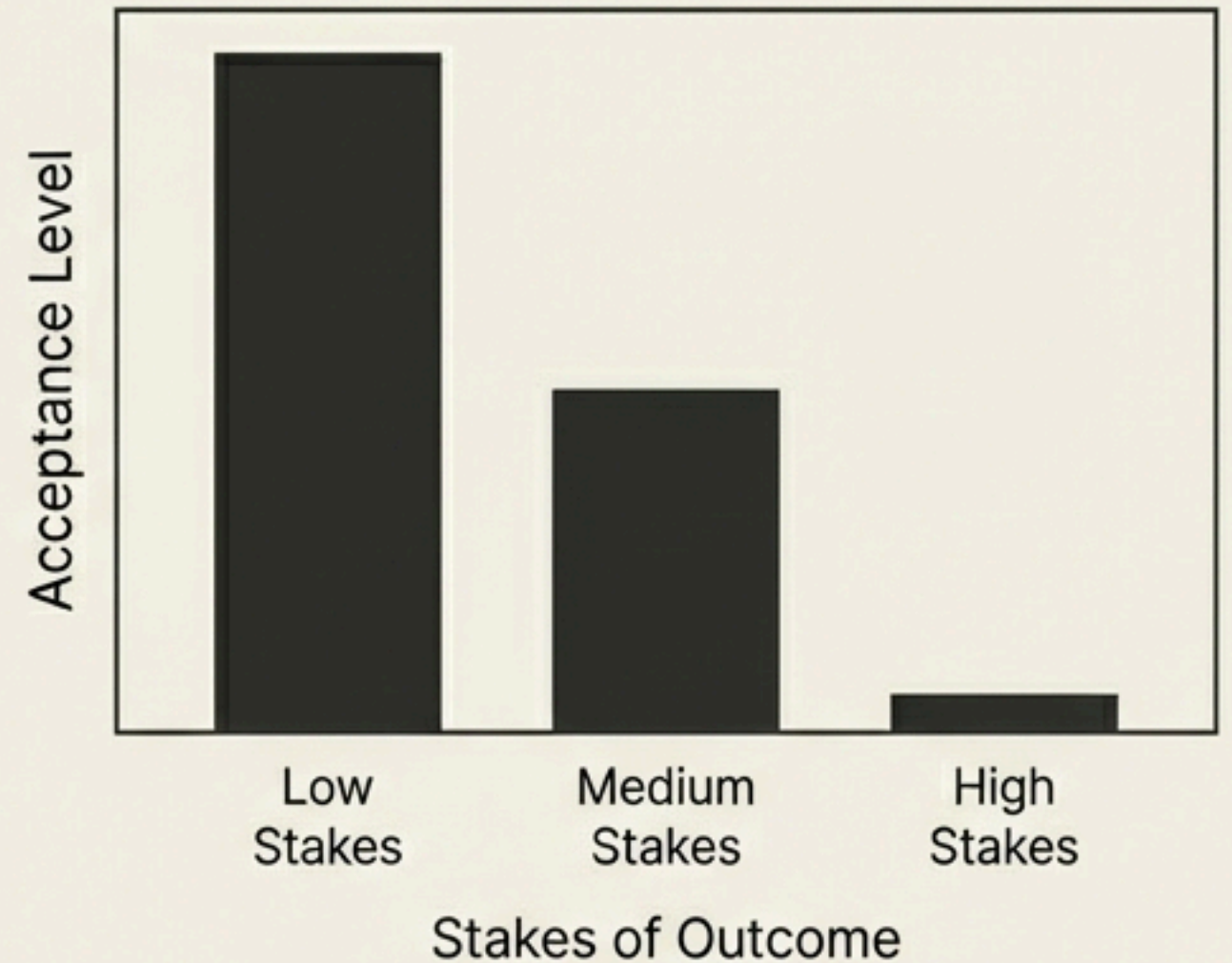
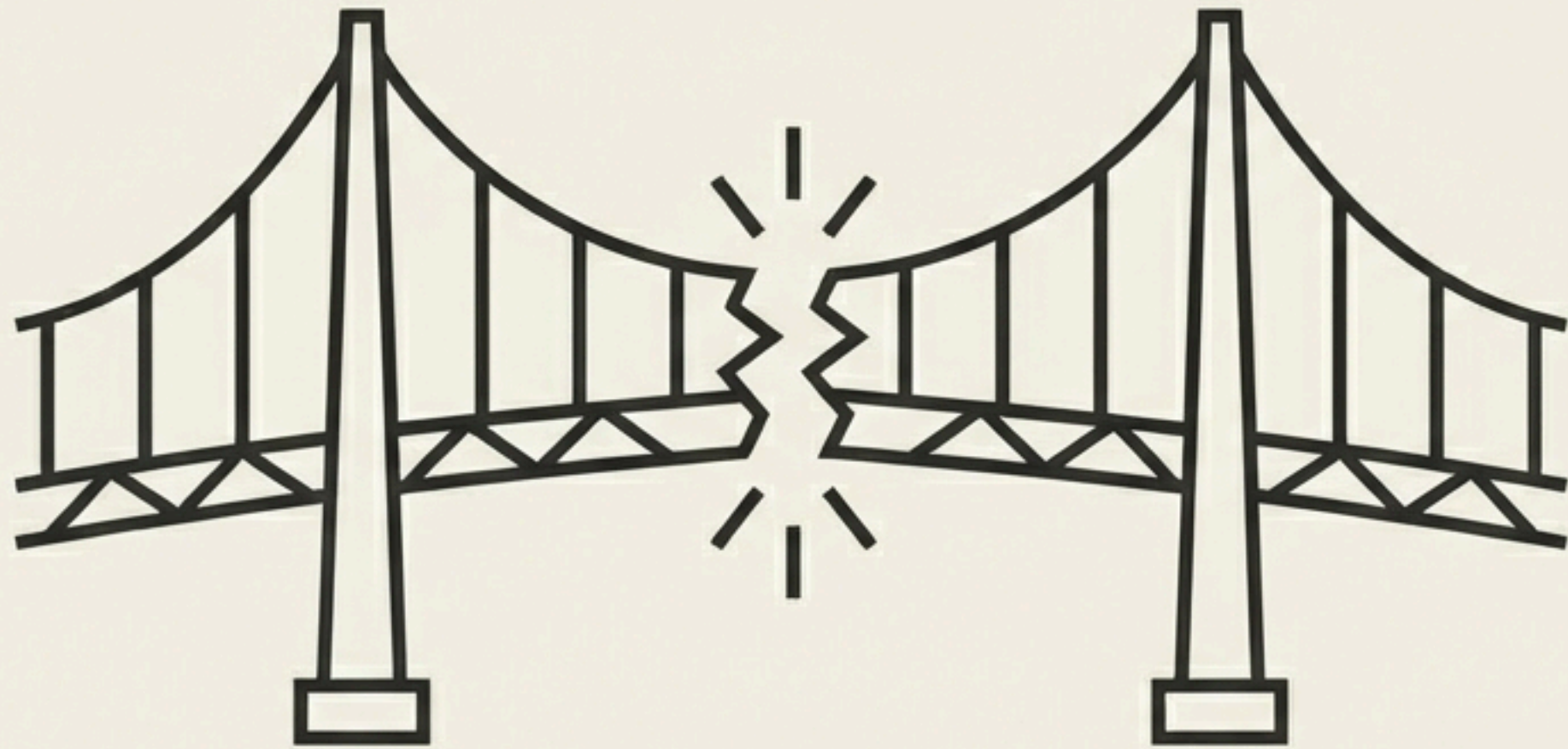
Citing distrust in bias (policing, hiring) and lack of transparency.

## **Local Context: Institutional Legitimacy**

Georgia's history of rapid reform makes delegating authority a sensitive issue.

**“Delegating authority requires legitimacy, not just accuracy.”**

# The Boundary of Acceptance



When outcomes affect employment, finances, or legal standing, the demand for human oversight spikes.

# Building Trust in the Private Sector



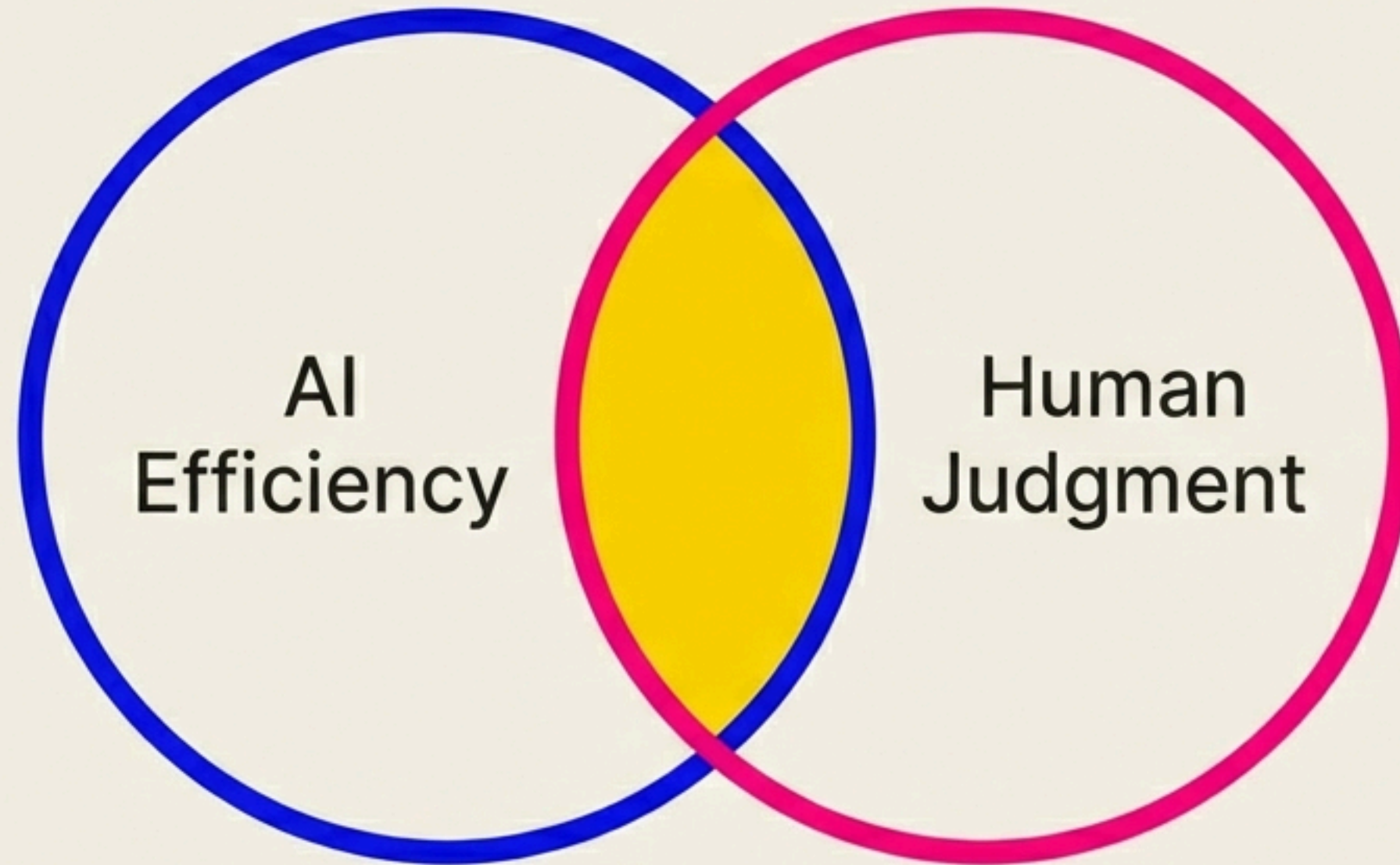
- **Transparency:** Clearly explain how algorithms work.
- **Recourse:** Create clear appeal processes for automated decisions.
- **Positioning:** Market AI as a 'Support Tool' rather than a 'Manager'.

# Regulating for Legitimacy



- **Governance:** Create frameworks that ensure responsibility.
- **Legislation:** Codify a “Right to Human Review” in law.
- **Strategy:** Focus on hybrid decision-making models in sensitive sectors.

# The Path Forward is Hybrid



Georgia's AI development will be defined by those who use the tool but keep the gavel. AI supports; Humans decide.