



We are  **POLYGRAF**

Pioneering AI & Data Governance.





Brace Yourself for the 2024 Deepfake Election

**WIRED**

ChatGPT maker OpenAI faces class action lawsuit over data to train AI

The Washington Post

OpenAI and Microsoft Sued for \$3 Billion Over Alleged ChatGPT 'Privacy Violations

**VICE**

'The Godfather of A.I.' Leaves Google and Warns of Danger Ahead

The Washington Post

SEC Head Warns Next Financial Crash Could Be Caused by AI

**Futurism**

# AI is transforming industries but at the cost of transparency, accountability & fairness.

Samsung Bans ChatGPT Among Employees After Sensitive Code Leak

**Forbes**

'Mom, these bad men have me': She believes scammers cloned her daughter's voice in a fake kidnapping

**CNN**

E.U. Agrees on AI Act, Landmark Regulation for Artificial Intelligence

The New York Times

'A.I. is taking your favorite radio by storm': Swiss station replaces DJs and musicians with AI

**FORTUNE**

Human Artists Lose Ground in Legal Battle Against AI

**Decrypt**

FTC wants to ban fake product reviews, warning that AI could make things worse

**CBS NEWS**

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# Current Data Governance & DLP Systems Can't Keep Up



Deepfakes & Disinformation



Data Leaks



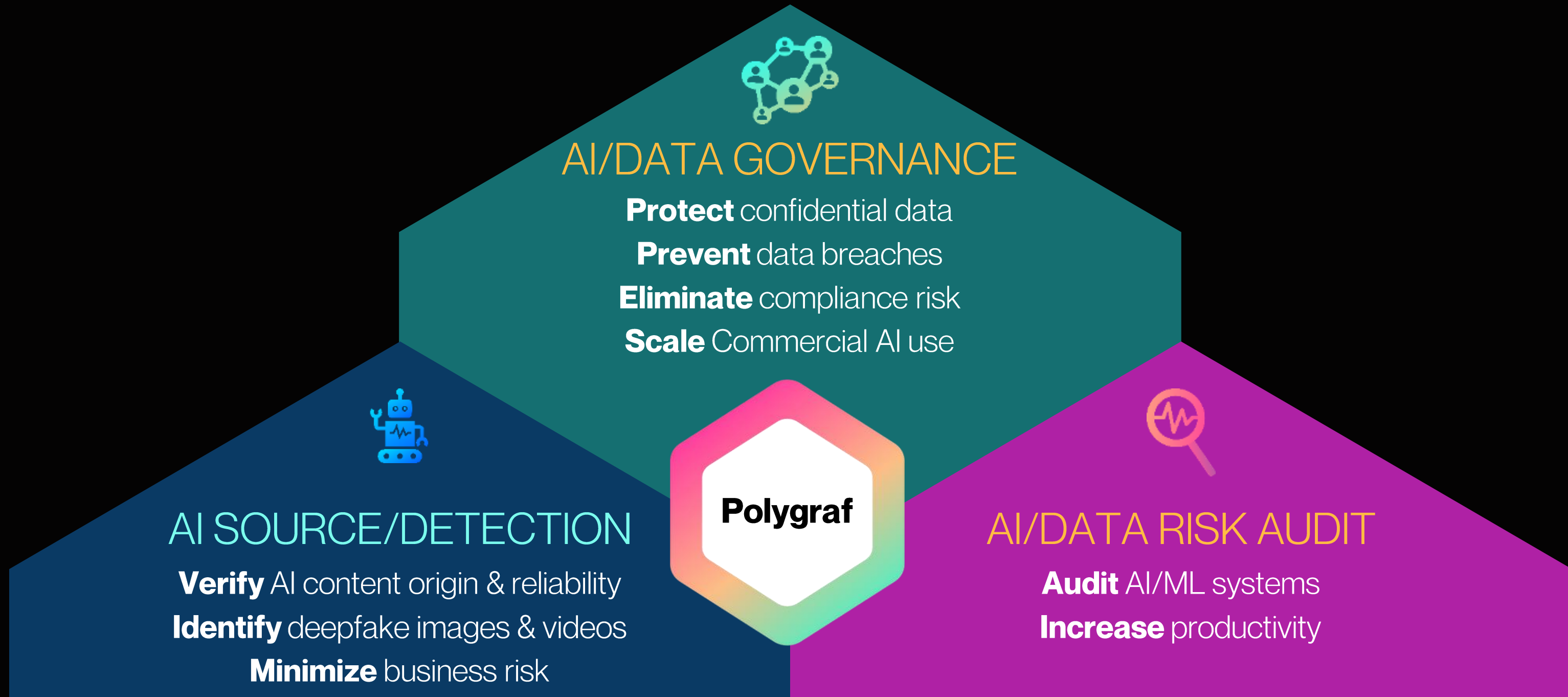
Malicious Intent

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# Meet Polygraf AI



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# We Have Patent-pending IP



System & Method for  
Performing On-premise AI Governance



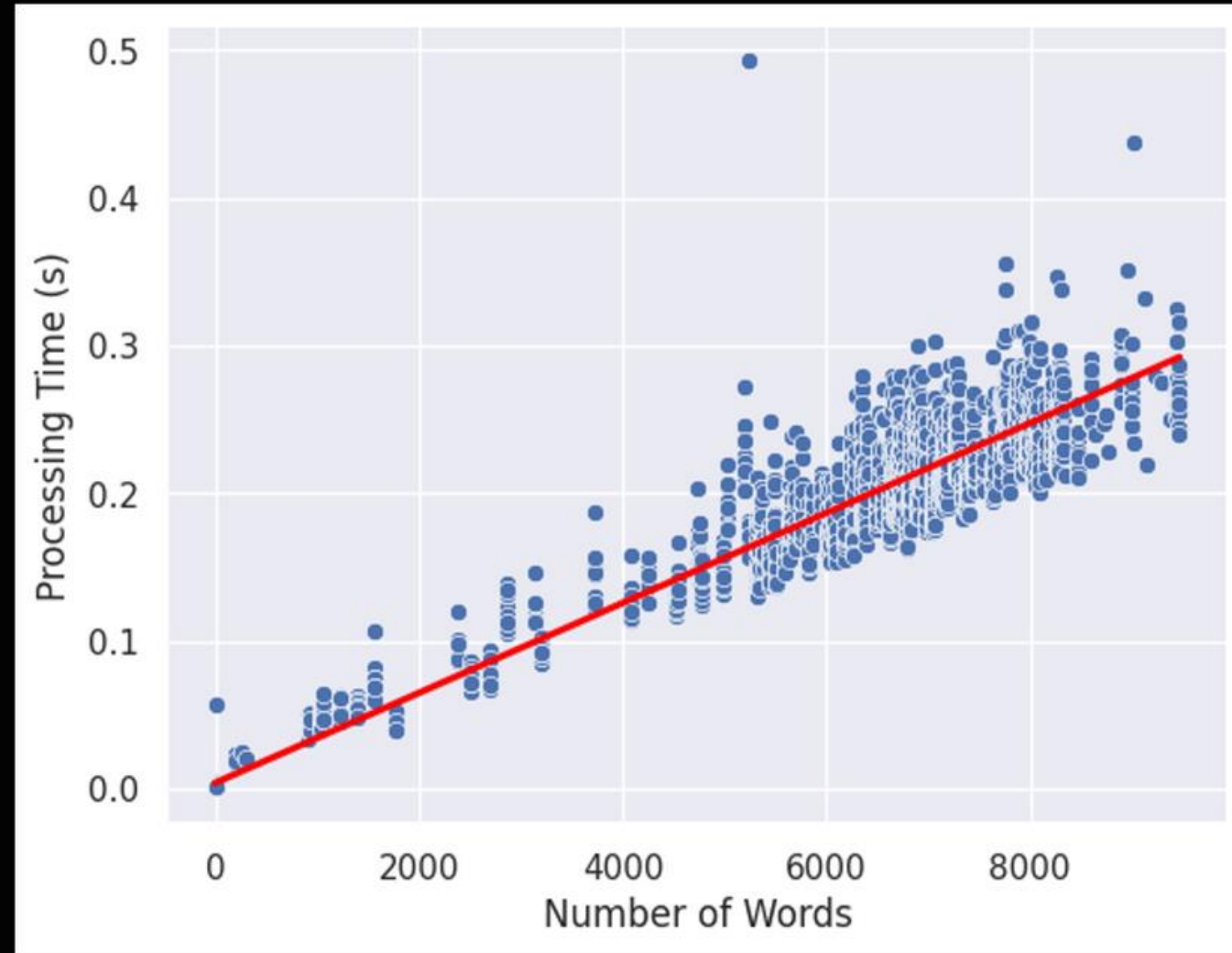
System & Method for  
Identifying AI-Generated Content Sources

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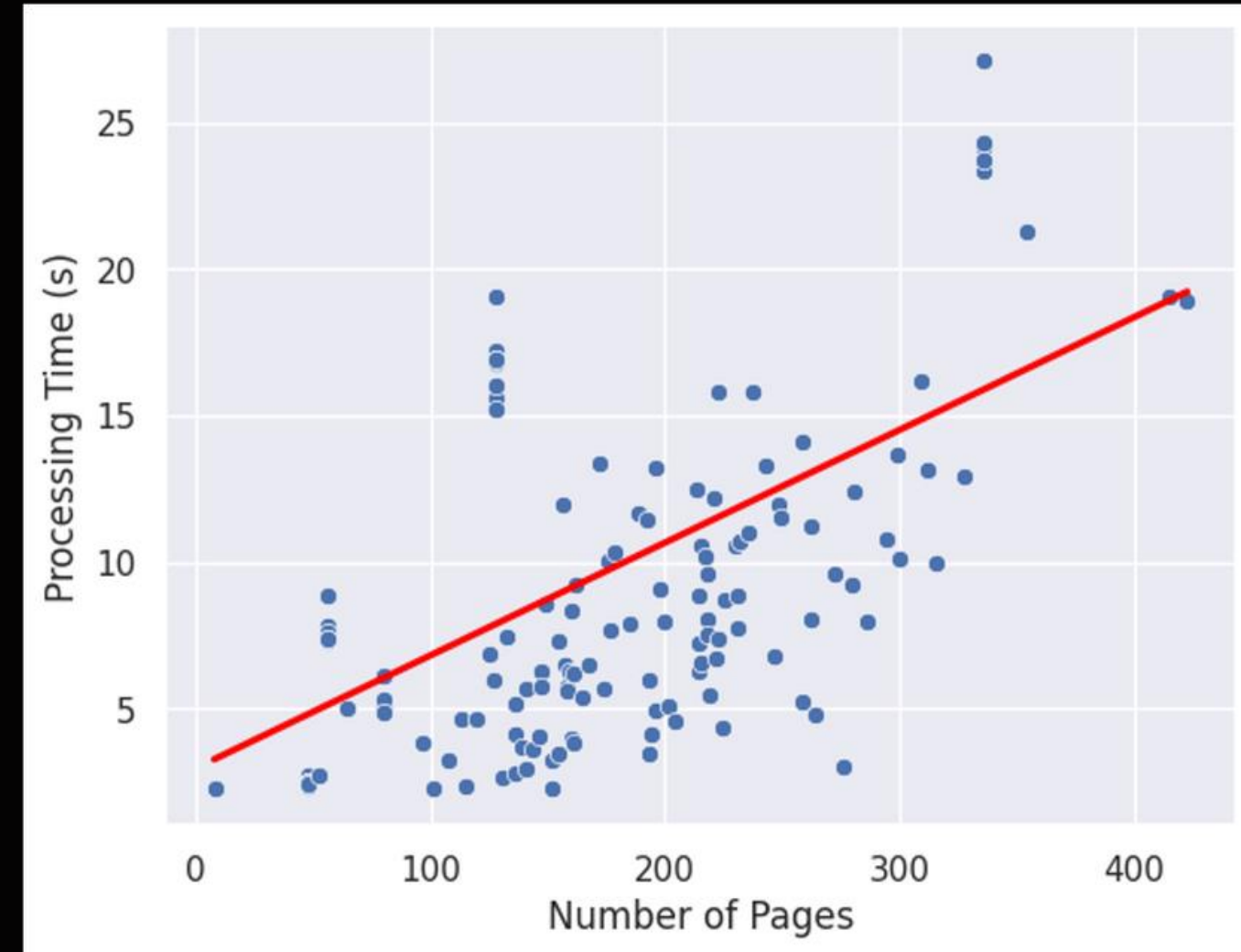




# Polygraf Can Run Just On CPU & RAM



Identify and Govern PII/Private Data in any document within seconds.  
Requires < 200MB RAM.



Identify and Govern contextual Confidential or Proprietary data instantly  
Requires < 100 MB RAM







# Demo: Privacy Layer AI Governance

USPTO  
System & Method  
For Performing  
On-prem  
AI Governance

The screenshot shows the ChatGPT interface with a privacy layer overlay. The main chat area contains a prompt: "Make this email more cohesive." followed by an email body text: "Dear Yagub, I hope you're doing well. I wanted to ask about section 10.8 in our contract which states 'The bonus of \$10,239 is provided on the 15th of each month'. Last month, I received a total of \$9,435. Can you please specify what went wrong?" Below the text is a text input field containing "Here's my billing information: Polygraf AI LLC / BIC TWEIR239483423 / IBAN BE04 2342 5243 2346 8979". A green send button is visible to the right of the input field.

The privacy layer overlay, titled "Input Detected", shows the following information:

- Type: **Email**
- Content: **Sensitive data**
- Amount of sensitive data: **6**
- Sensitive Data Breakdown**
  - Names: **1**
  - Currency: **2**
  - Banking info: **1**
  - Dates: **1**

At the bottom of the overlay are two buttons: "Hide my data" and "Customize >".

At the bottom of the ChatGPT interface, a disclaimer reads: "ChatGPT can make mistakes. Consider checking important information."

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Guided Video Demo : <https://bit.ly/3sn1prB>





# Demo: AI Content Identification

USPTO  
System & Method  
For Identifying  
AI-generated  
Content Sources

Combined OpenAI **Mistral** Claude Gemini LLAMA 2

We exposed Arabidopsis seedlings to different CO2 concentrations ranging from ambient levels to elevated concentrations expected under future climate change scenarios. Our results indicate that elevated CO2 levels significantly stimulated plant growth, as evidenced by increased biomass accumulation and larger leaf area compared to plants grown under ambient CO2 conditions. However, we also observed alterations in several physiological parameters, including changes in stomat

### Select features

- Select all
- Bias Buster
- AI Detection
- AI Detection - Highlighted
- Humanized Text Analysis
- Humanized Text Analysis - Highlighted
- Writing Analysis
- Source Detection
- Copyright Detection

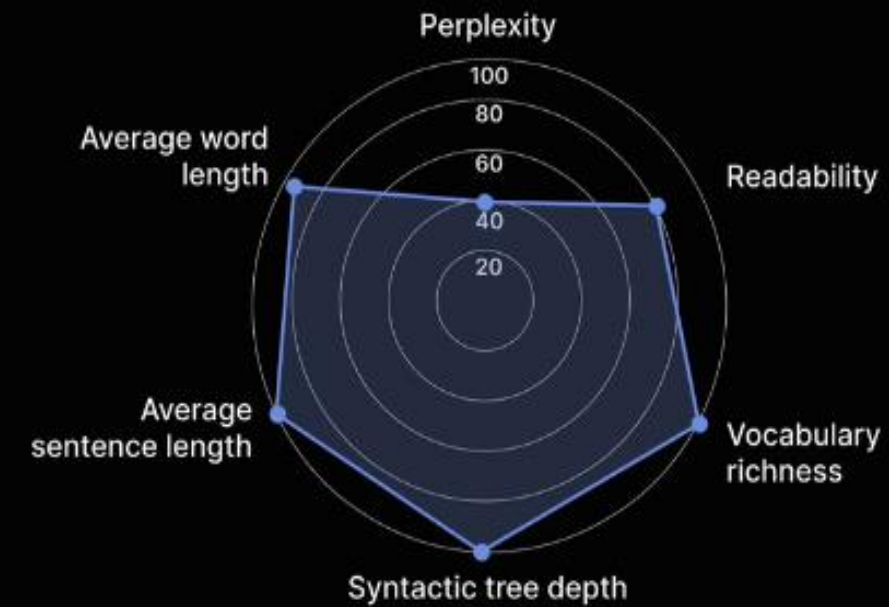
### AI Detection



### Humanized Text Analysis



### Writing Analysis



### Source Detection



### AI Detection - Highlighted

We exposed Arabidopsis seedlings to different CO2 concentrations ranging from ambient levels to elevated concentrations expected under future climate change scenarios. Our results indicate that elevated CO2 levels significantly stimulated plant growth, as evidenced by increased biomass accumulation and larger leaf area compared to plants grown under ambient CO2 conditions. However, we also observed alterations in several physiological parameters, including changes in stomat



### Copyright Detection

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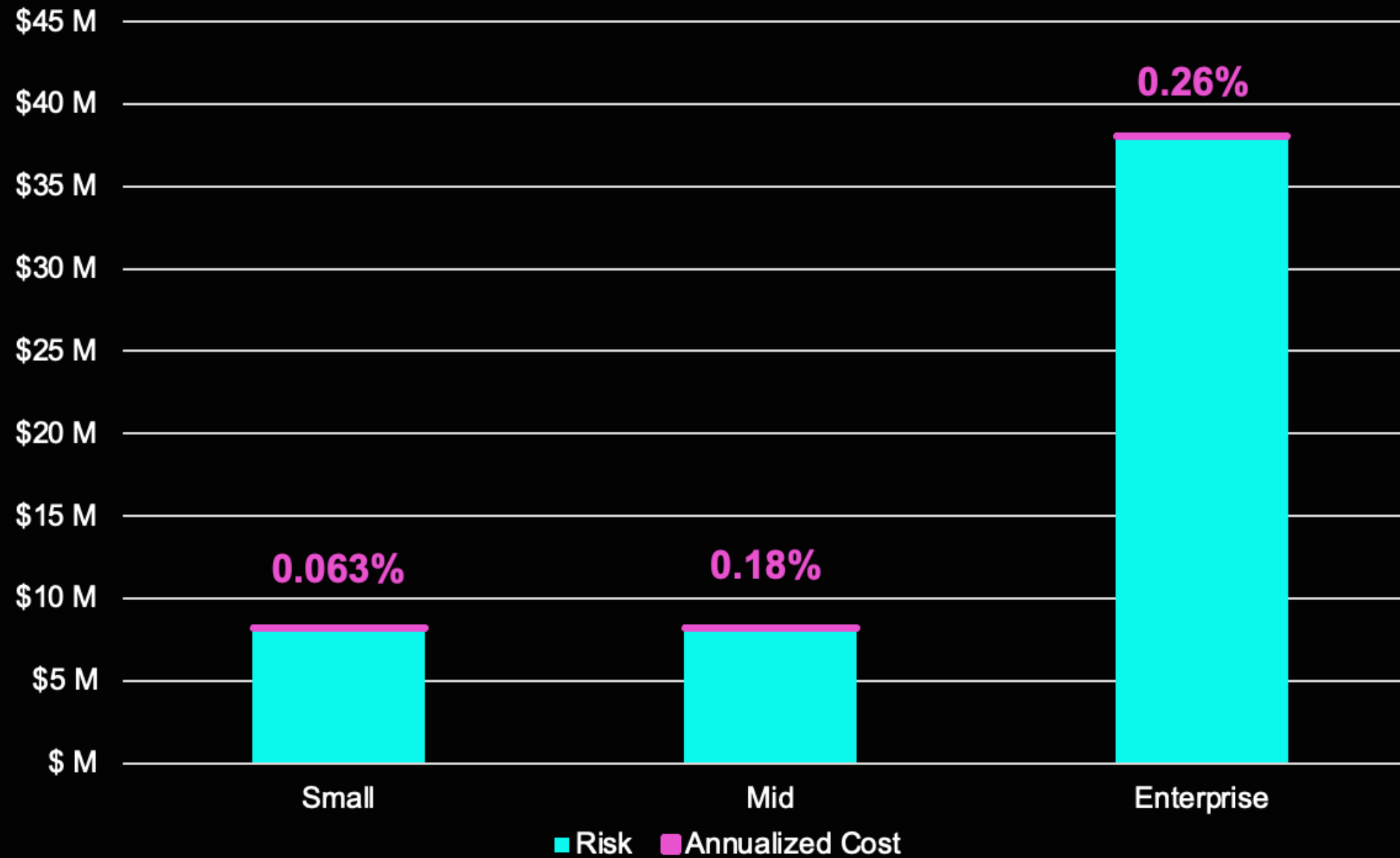
Guided Demo Video: <https://bit.ly/3UQ9lwY>







# Cost vs Risk: Become Insurable



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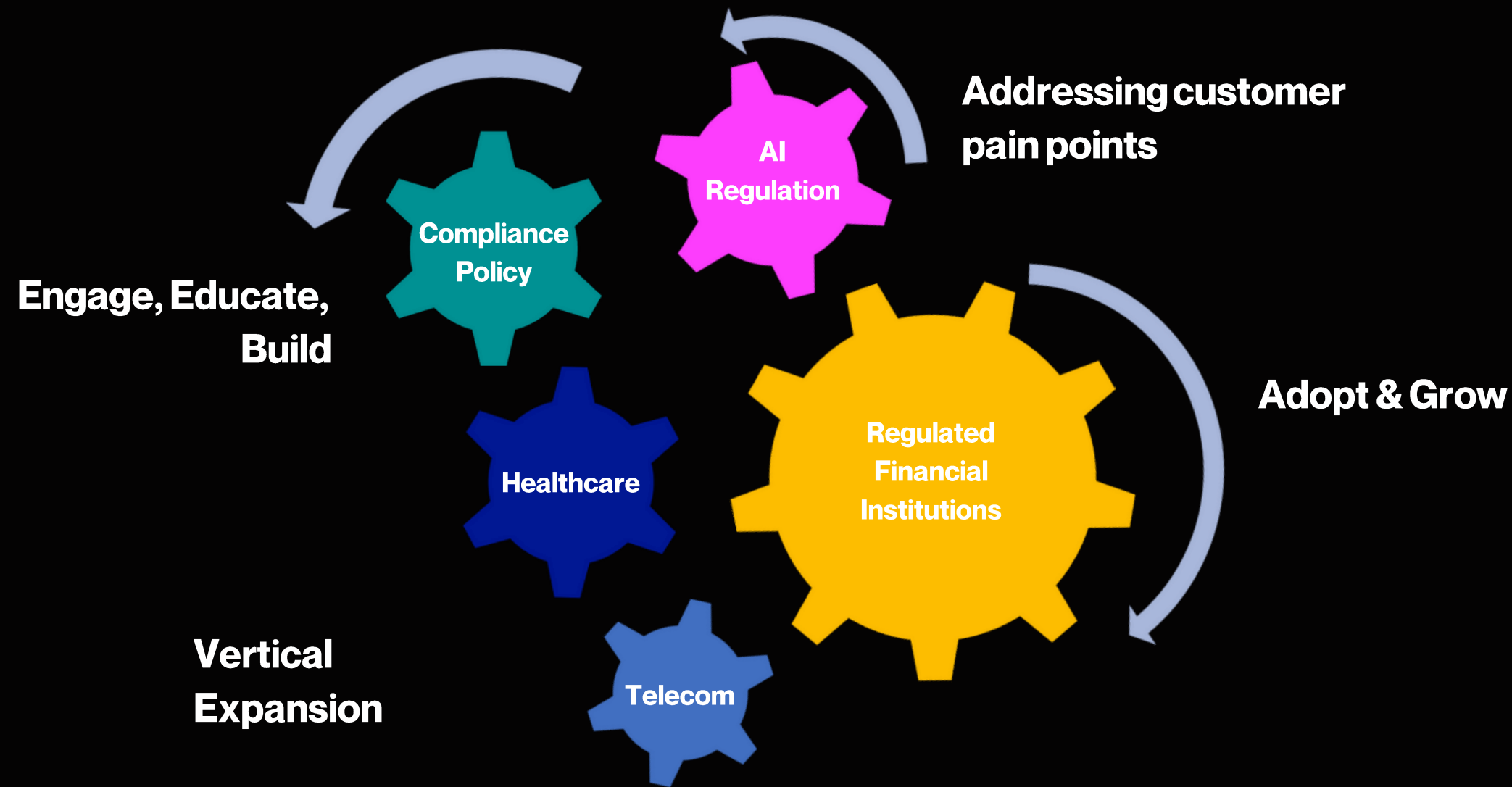
Cost Of Polygraf AI Vs Potential EU AI Act Penalties\* For Data Exposure



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# GTM Strategy: We Lead Policy-level Discussions

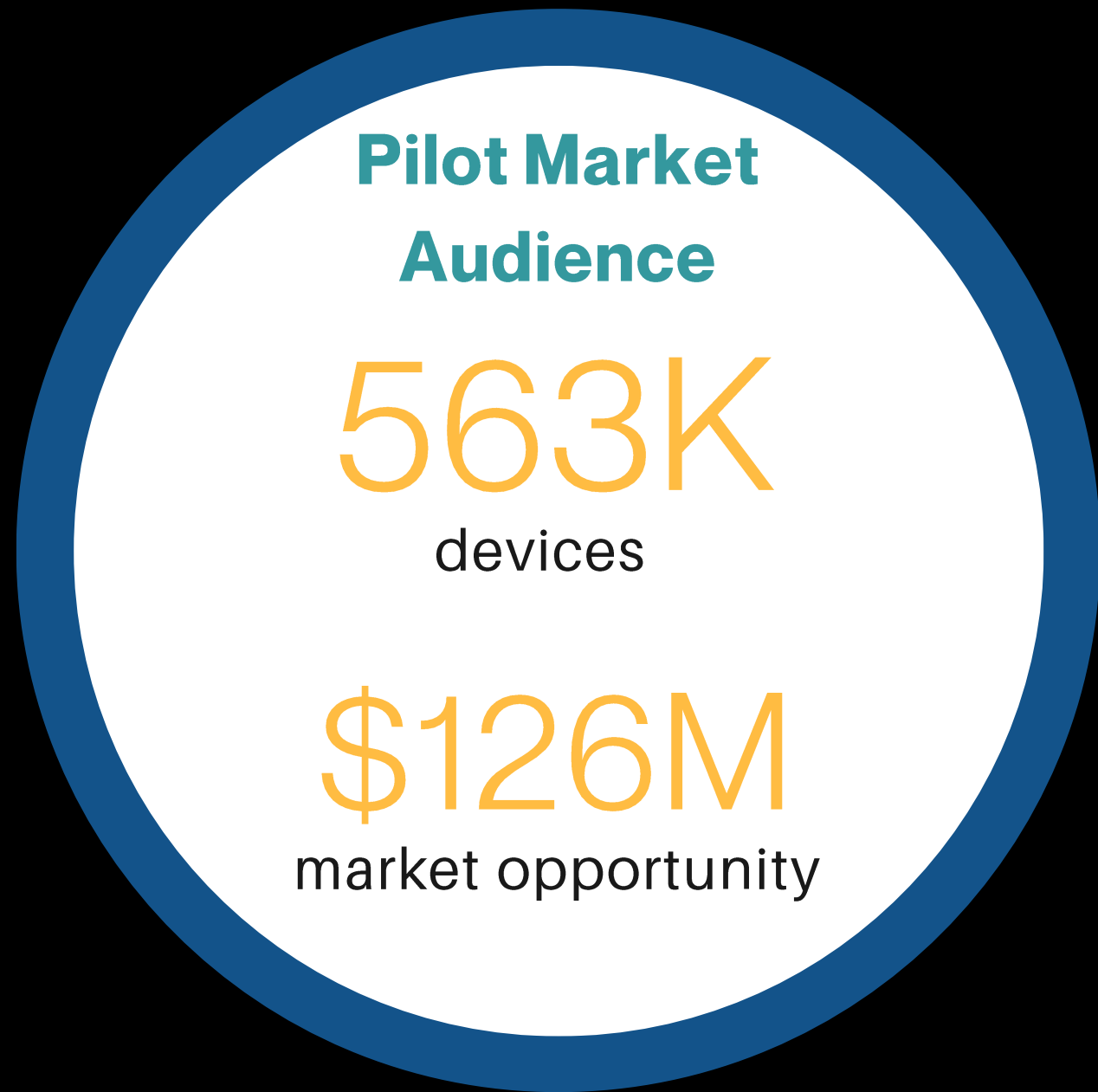


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# Initial Focus Is On Regulated Financial Entities



## Preliminary TAM



2.32M devices  
(\$1.09B/year)



920K devices  
(\$430M/year)



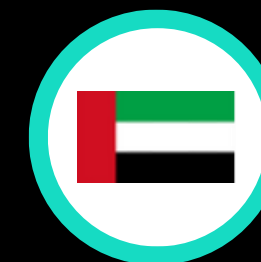
1.27M devices  
(\$592M/year)



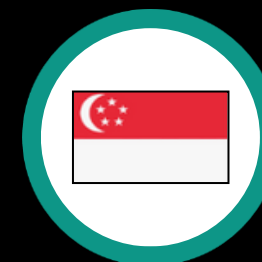
36K devices  
(\$17M/year)



624K devices  
(\$292M/year)



60K devices  
(\$11M/year)



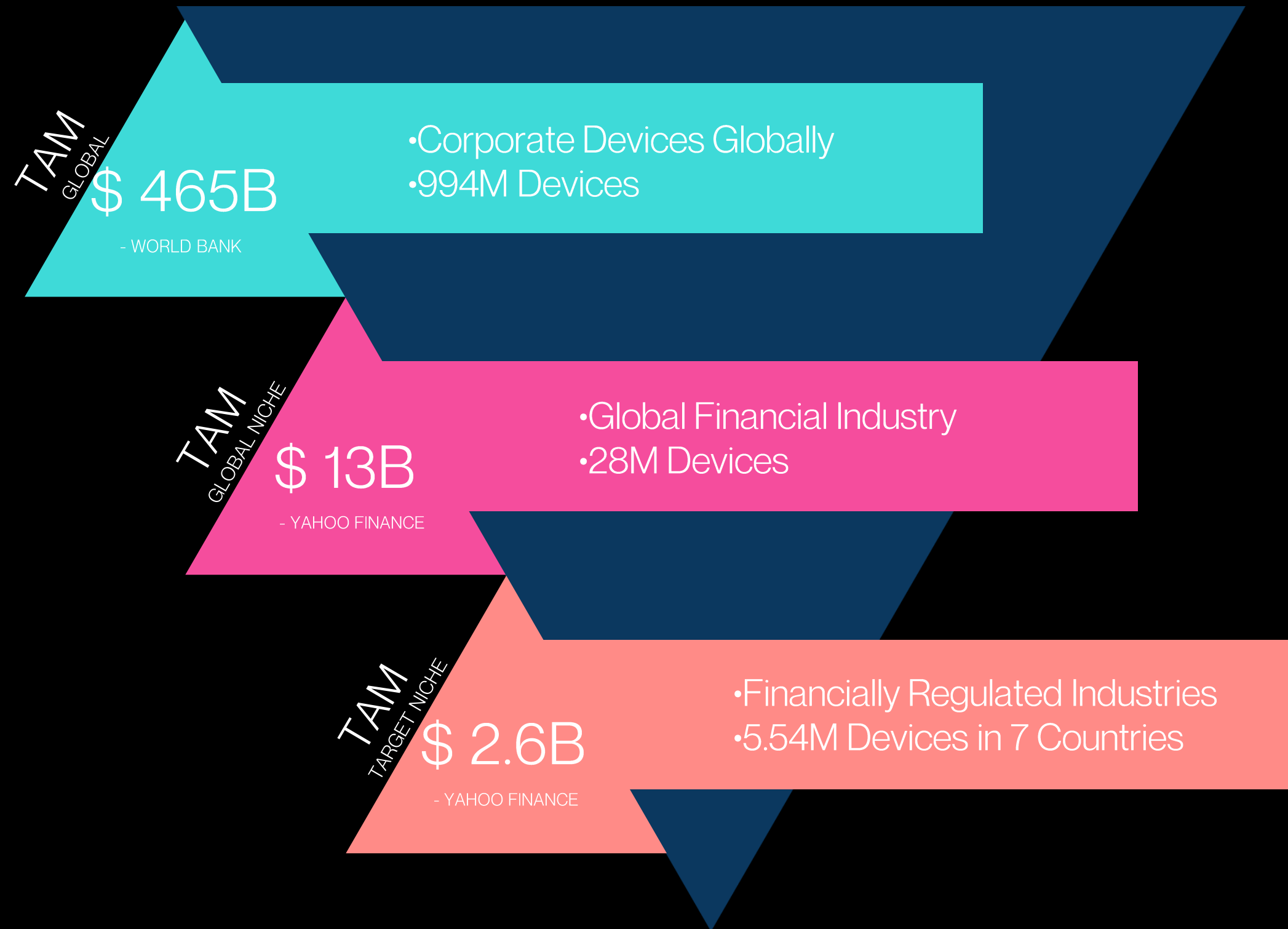
300K devices  
(\$141M/year)

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# We Serve A Large Global Market



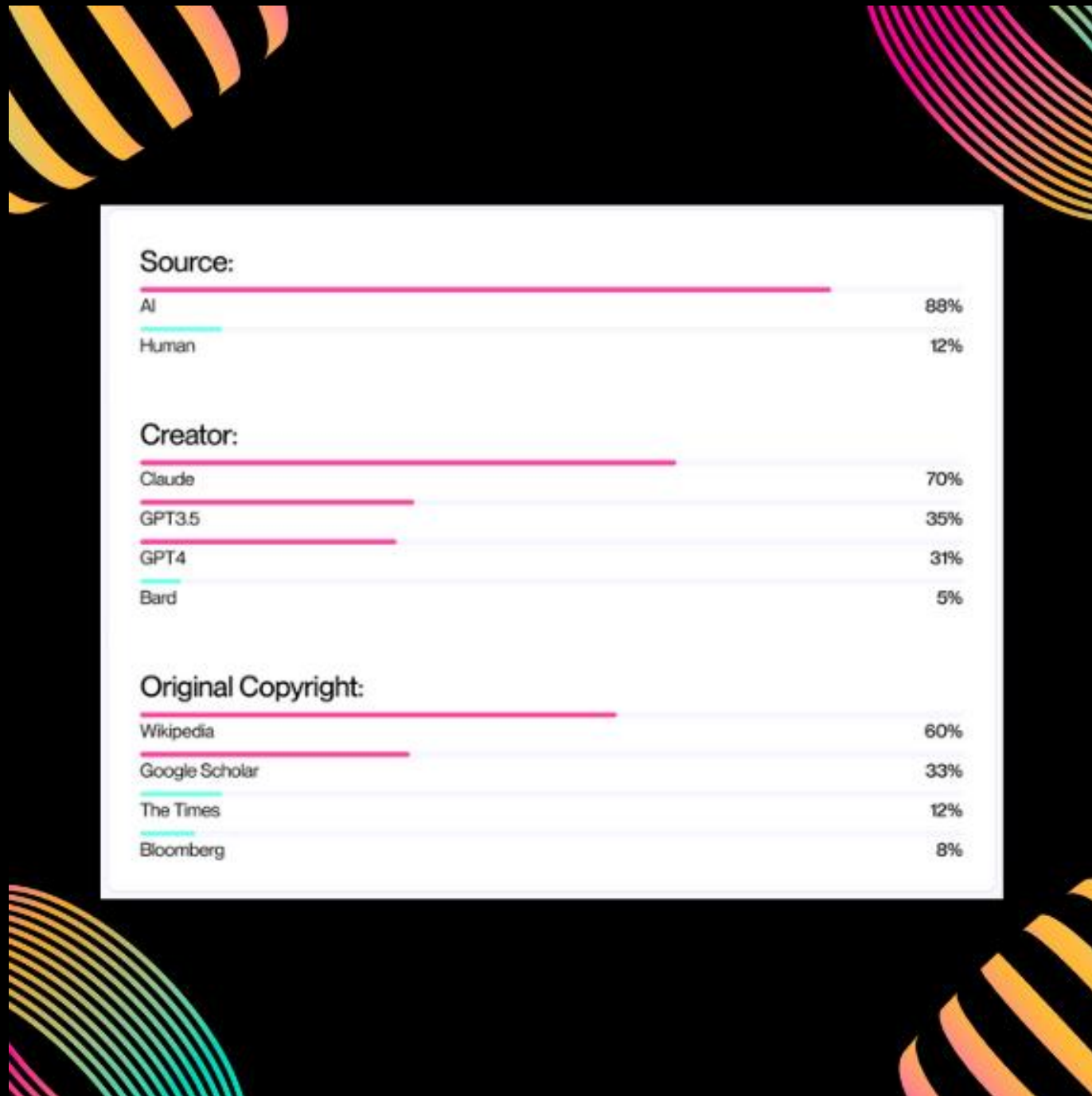
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# Polygraf Is Recognized As An Industry Pioneer



TOP ANALYTICS STARTUP TO WATCH FOR GLOBALLY  
- DEALROOM

TOP AI & DATA GOVERNANCE PRODUCT  
- PRODUCTS THAT COUNT, MAR 2024

TOP 10 STARTUP OF THE YEAR SXSW  
- ESTABLISHED, MAR 2024

TOP 5 SXSW AI SHOWDOWN  
- AI TRAILBLAZERS, MAR 2024

PROGRAM MEMBER  
- NVIDIA INCEPTION, JAN 2024

TOP AI STARTUP  
- AUSTIN CHAMBER, MAR 2023

FINALIST  
- NATIONAL SCIENCE FOUNDATION, Feb 2022



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# Repeat, Exited Founding Team



YAGUB  
RAHIMOV

CEO & Founder

Professional trader and 2x founder. Youngest C-level in FX industry - scaled IronFX to world's 2nd largest brokerage (\$0.5m to \$110m+ AR), 7Marketz Group to Top 3 media group, leveraging ML since 2016.



VIGNESH  
KARUMBAYA

COO & Cofounder

Business strategist. Built the first B2B aggregated buying platform for the \$50B+ US Specialty Retail segment. Management Consultant to Fortune 100 Hitech & ML leaders.



ANTON  
STEPANIUK

CMO & Cofounder

Strategic marketing executive with global & multiple European country-level leadership experience in the Fortune 100. Led Samsung Ukraine & Moldova through 2016 battery crisis to market dominance within 18 months.



TOGHRUL  
TAHIROV

Head of AI

Seasoned Machine Learning/AI leader and Cloud Architect, with extensive technical and cross-functional leadership experience with AI & Data Science teams, Meta Learning visionary.



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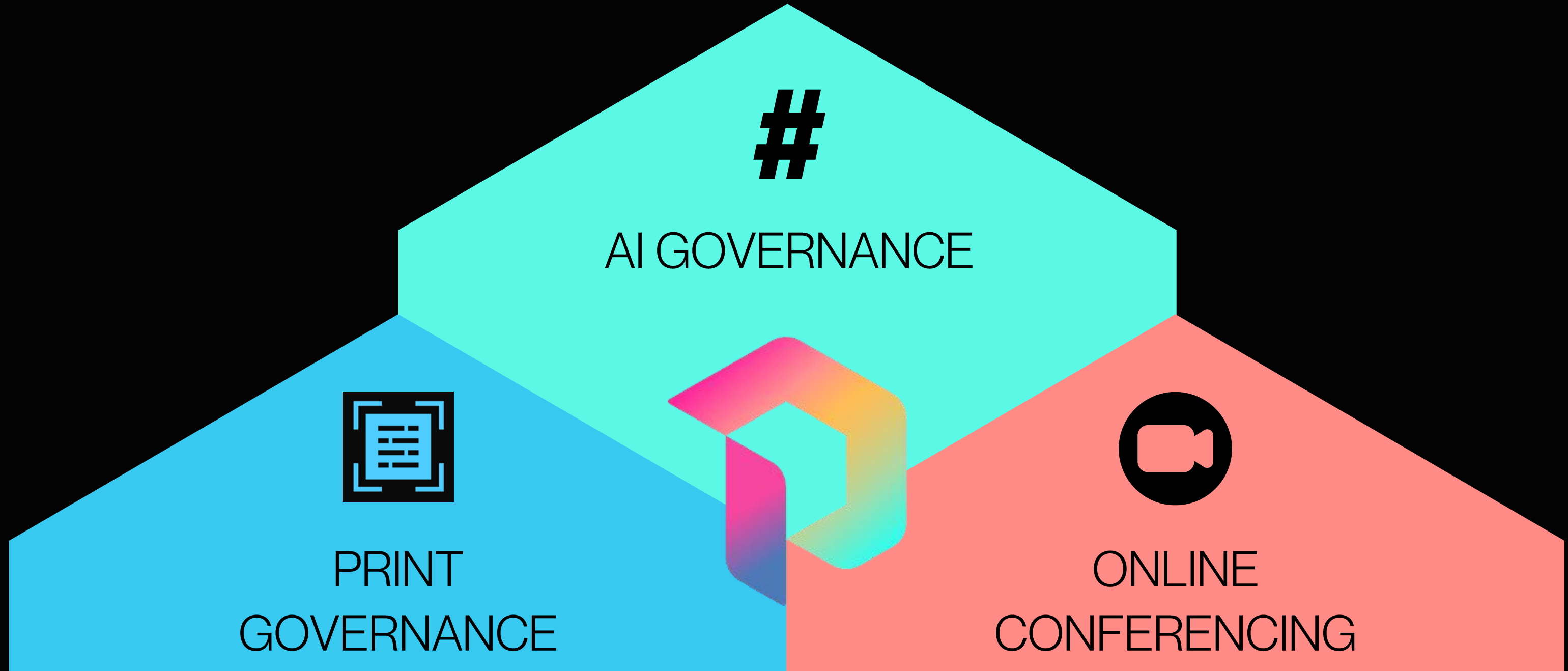
## Financial and Other Information

The Presentation contains certain estimated preliminary financial results and key operating metrics. This information is preliminary and subject to change. As such, actual results may differ from the estimated preliminary results presented here.





# Data Governance Products

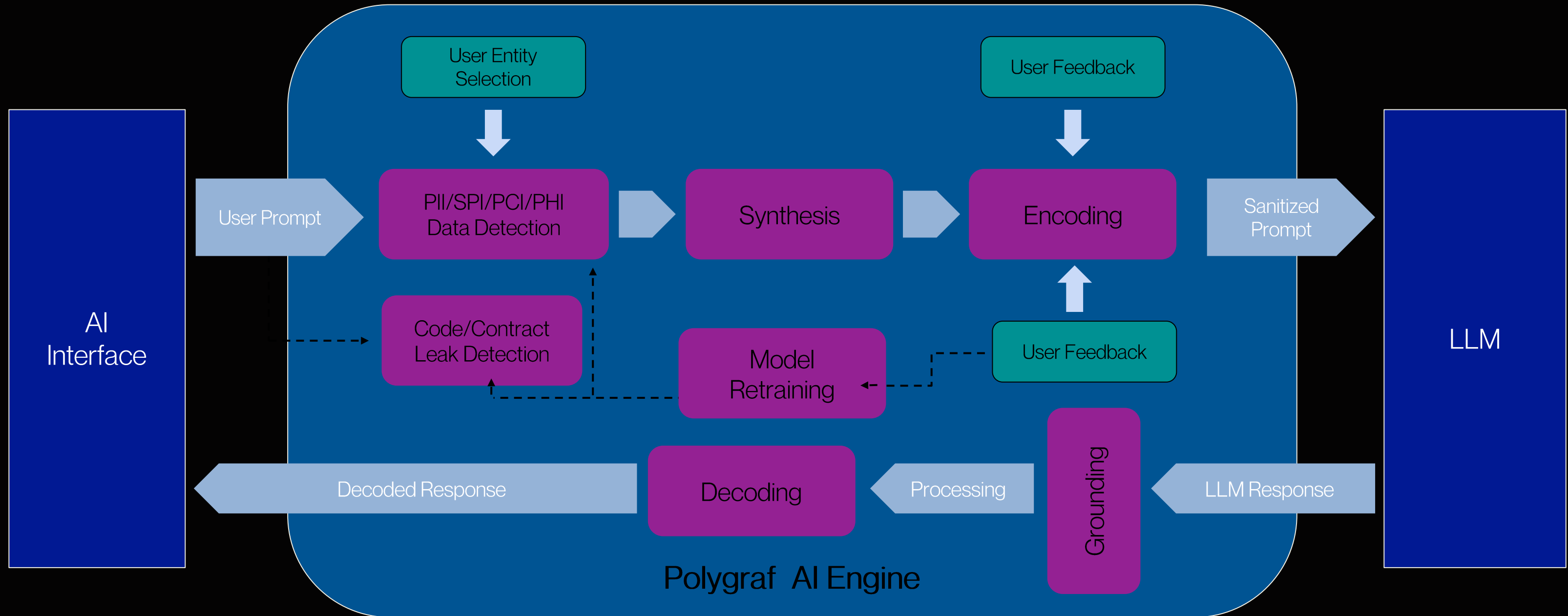


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# How Polygraf Privacy Layer Works



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Our engine runs on CPU & RAM without the need for expensive GPUs

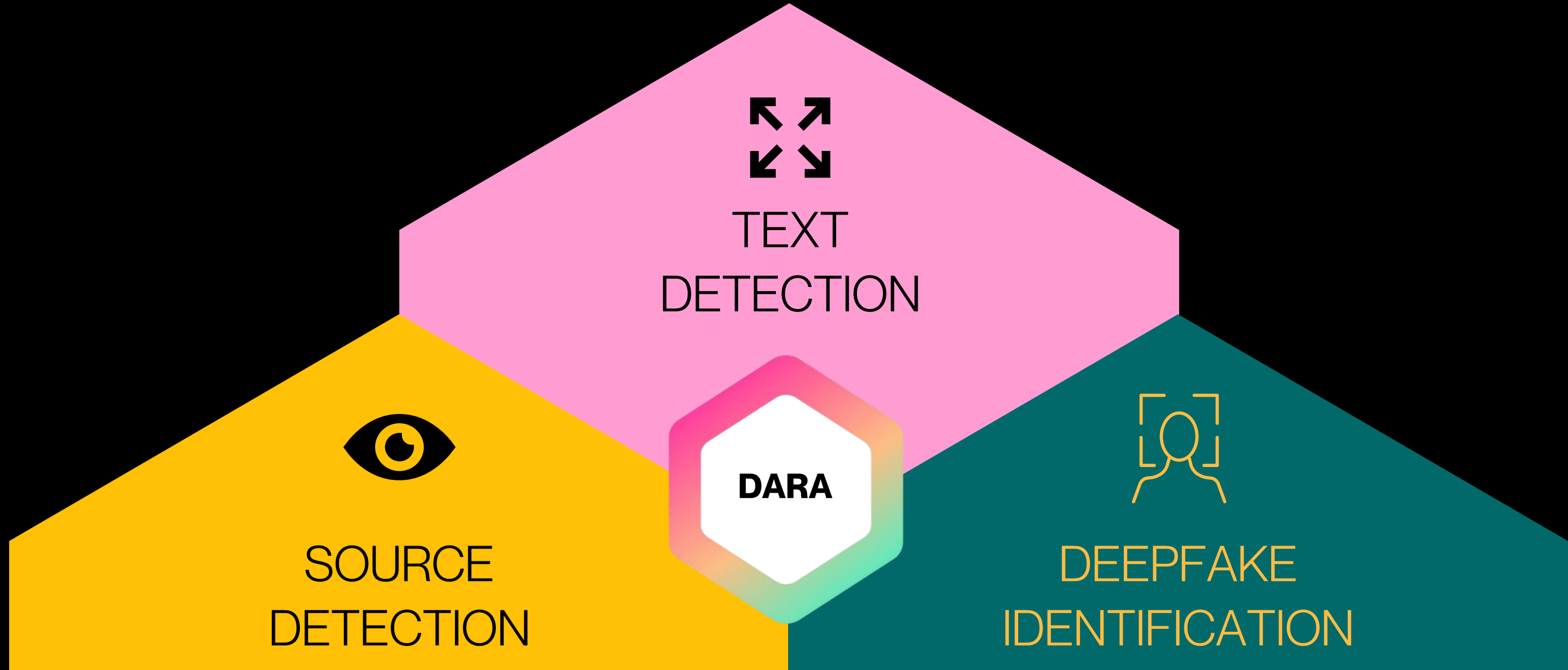




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# We Don't Need The Internet To Operate



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