

### Neurolitiks

Creating Public Policies with Standard
 Operations Procedures for Politics with AI agents, RAGs and Graphs Data Bases





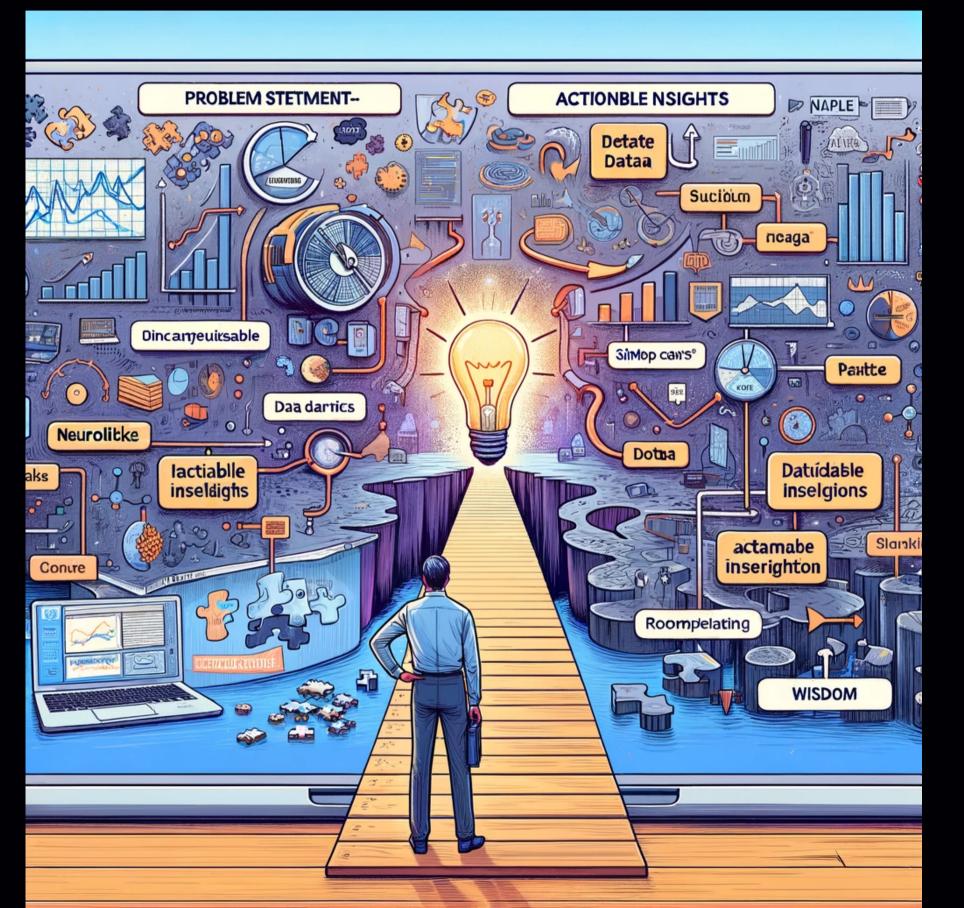
### Company Name: Neurolitiks

- Objective: To revolutionize big data analytics and decision-making processes in public and private sectors using AI.
- 😂 Welcome to Neurolitiks!
  - We're at the forefront of leveraging AI technology to make sense of complex and dark data.
- Why are we here today?
  - To present a transformative solution that not only makes data understandable but actionable.
- **†** What will you take away?
  - An understanding of how Neurolitiks is uniquely poised to empower organizations to make informed, effective decisions.





### Problem Statement



- Lack of Actionable Insights:

  - Existing big data solutions offer data but not wisdom. They lack concrete, actionable insights for real-world
  - problems. X
- interpretation often does not align
  - with experience-based actions.
  - There's a disconnect between what
  - the data says and what actually
  - works.



Customer Concern 😟:

### The Solution @

- Transform Data to Wisdom III ➡ III:
  - Our agents sift through the data to provide not just metrics, but also actionable insights that have direct applications.
- Reality-Checked Insights I view
  - Algorithms trained to factor in realworld contexts to ensure alignment with experience-based actions.
- AI-Powered Agents 
   <u>that</u>: addressing
   Customer Concerns 
   <u>S</u>



#### • Citizen Engagement Booster 🗼 🤝:

- Facilitates community involvement in policy-making by interpreting and incorporating public sentiment and feedback.
- Policy Evaluation Assistant ()
   Continuous monitoring and assessment of policies, flagging areas for improvement. ()
   Streamlined SOPs ()
  - Our agents automate many standard procedures, drastically reducing time and cost while increasing agility.

# How We Help 🤝

Simplifying Complex Data 🍩 🖬

• We turn intricate, unorganized data into easy-to-understand insights.

Providing Insights That Drive Meaningful Action @

 Our AI agents offer actionable recommendations, empowering you to make decisions that have a real-world impact.

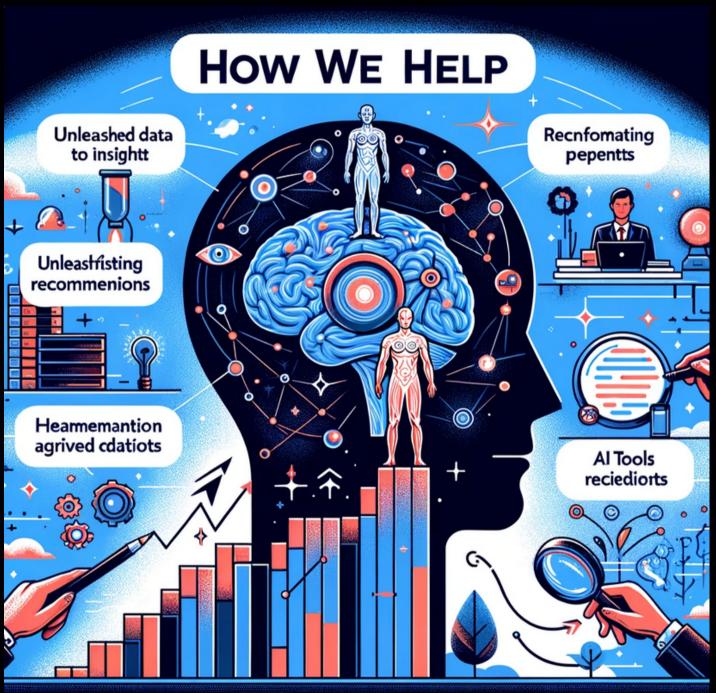
From Data to Insight to Action 📈 🤇 🛠

• We complete the cycle from gathering data to offering actionable insights, facilitating a full spectrum of decision-making.

Empowering Your Expertise 🗰

 Our insights align with your field knowledge, ensuring that data-driven decisions feel intuitively right.

Unleash the power of AI for complex data analysis and move beyond mere reports!



### Technology Stack & Data Types Kii

#### Data Types We Handle 📋

- Structured Data
  - Databases: MySQL,
     PostgreSQL, MS SQL
  - Highly organized, easily searchable.
- Unstructured Data
  - Databases: MongoDB,
     Elasticsearch, Cassandra
  - Complex, requires advanced algorithms for analysis.



#### Our Tech Stack 💻

- Expert.ia 🧠
- OpenAl 空
- Lang Chain 🔗
- Llama 2 🦙
- Weviate (For Vector Databases)
- Cohere

### Market Opportunity

Total Addressable Market (TAM) 😪

- Number of State, Local, and Federal Agencies: 10,000
- Avg. Spend per Agency: \$10,000/year
- TAM: 10,000 agencies x \$10,000 = \$100 Million

Serviceable Available Market (SAM) @

- Initial Target: State and Federal Health and **Education Departments**
- Number of Target Departments: 1,500
- Avg. Spend per Department: \$12,000/year
- SAM: 1,500 departments x \$12,000 = \$18 Million Serviceable Obtainable Market (SOM) 💋
  - Market Capture Expectation: 10%
  - SOM: \$18 Million x 0.10 = \$1.8 Million







# Business Model & What Sets Us Apart

### Business Model 💼

- Subscription Plans: Tailored packages for different sizes and types of organizations.
- Consulting Services: Specialized advice and analytics for unique problems.
- **API Access**: Offering API services for integration into existing systems.
- **Custom Solutions**: Bespoke analytics models for very specific industry needs.

By offering a flexible business model and a set of unique features and capabilities, Neurolitiks stands out as a leader in actionable, ethical, and insightful data analytics. 🌈 💋

What Makes Us Different 🌟 • Holistic Insights: Our Al agents provide

- customer.

- difference.
- ightarrow

comprehensive analysis, not just data points. • Adaptive Algorithms: Our machine learning models adapt to the unique needs of each

 Multi-Database Support: Including Neo4j, Weviate we handle both structured and unstructured data effortlessly.

• Transparency: Our platform explains its

decision-making process, making it easier for users to trust our insights.

• Social Impact: Proven case studies like PILARES show our commitment to making a real-world

Future-Ready: Scalable architecture and cuttingedge AI models make us future-proof.

### Contact Us

## Let's Connect and Build the Future Together! 🔆

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