

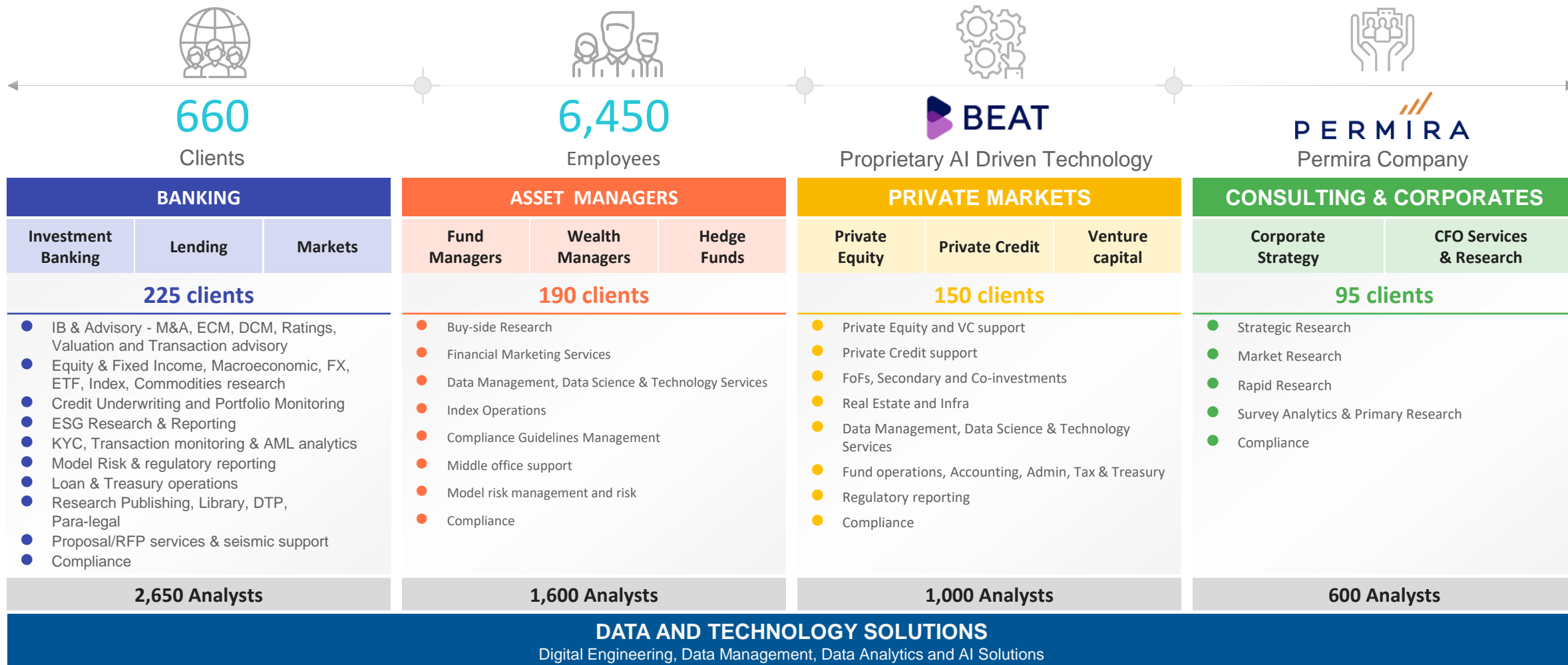
# LLM and AI agents – How its evolving for enterprises

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May 2025


















# Acuity are the #1 provider of bespoke research and analytics support to the financial services industry



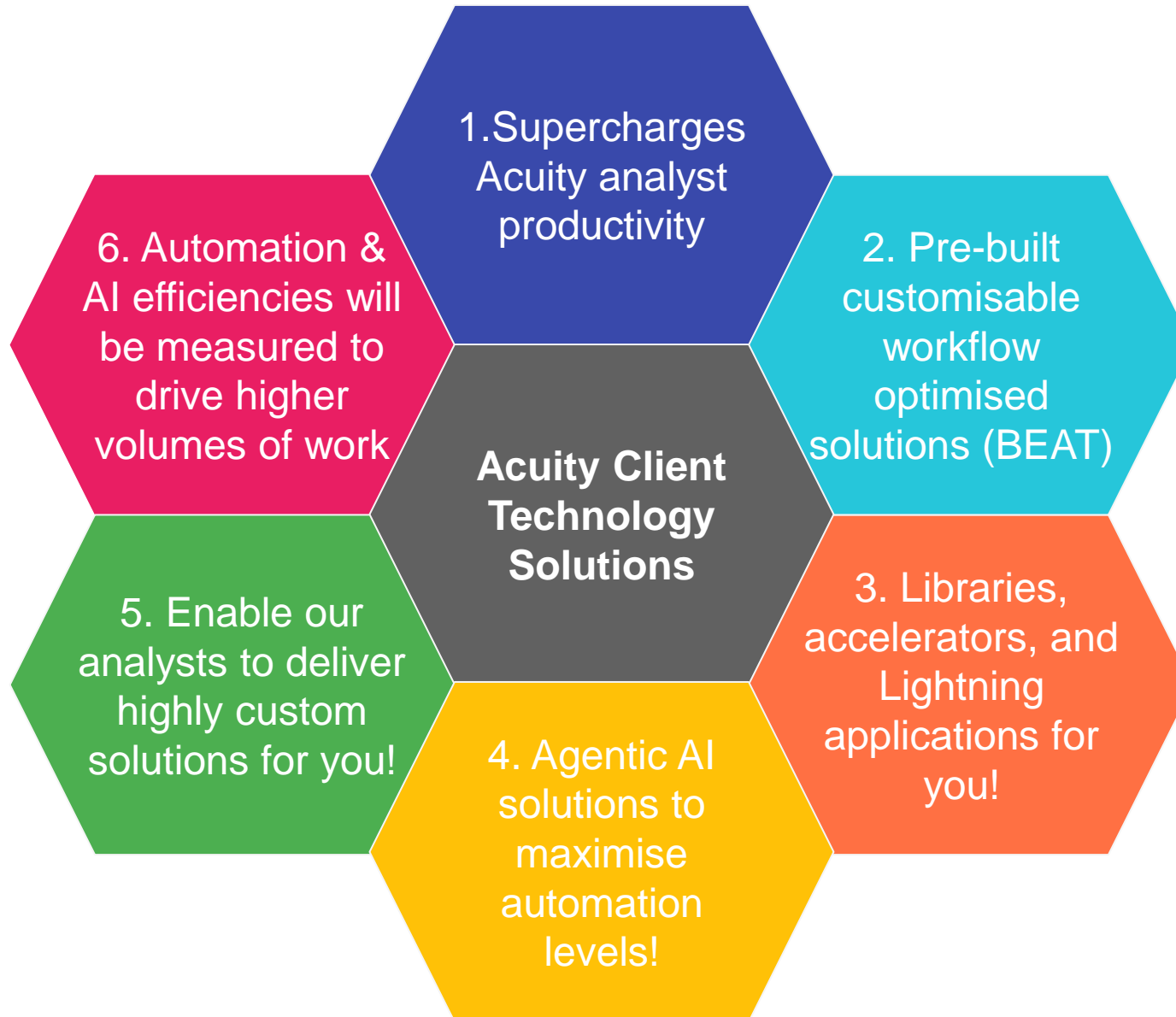
# Technology is at the heart of our strategy

Our digital solutions are used by over 200 of our clients to deliver to deliver better outputs and deeper insights, at a lower cost.

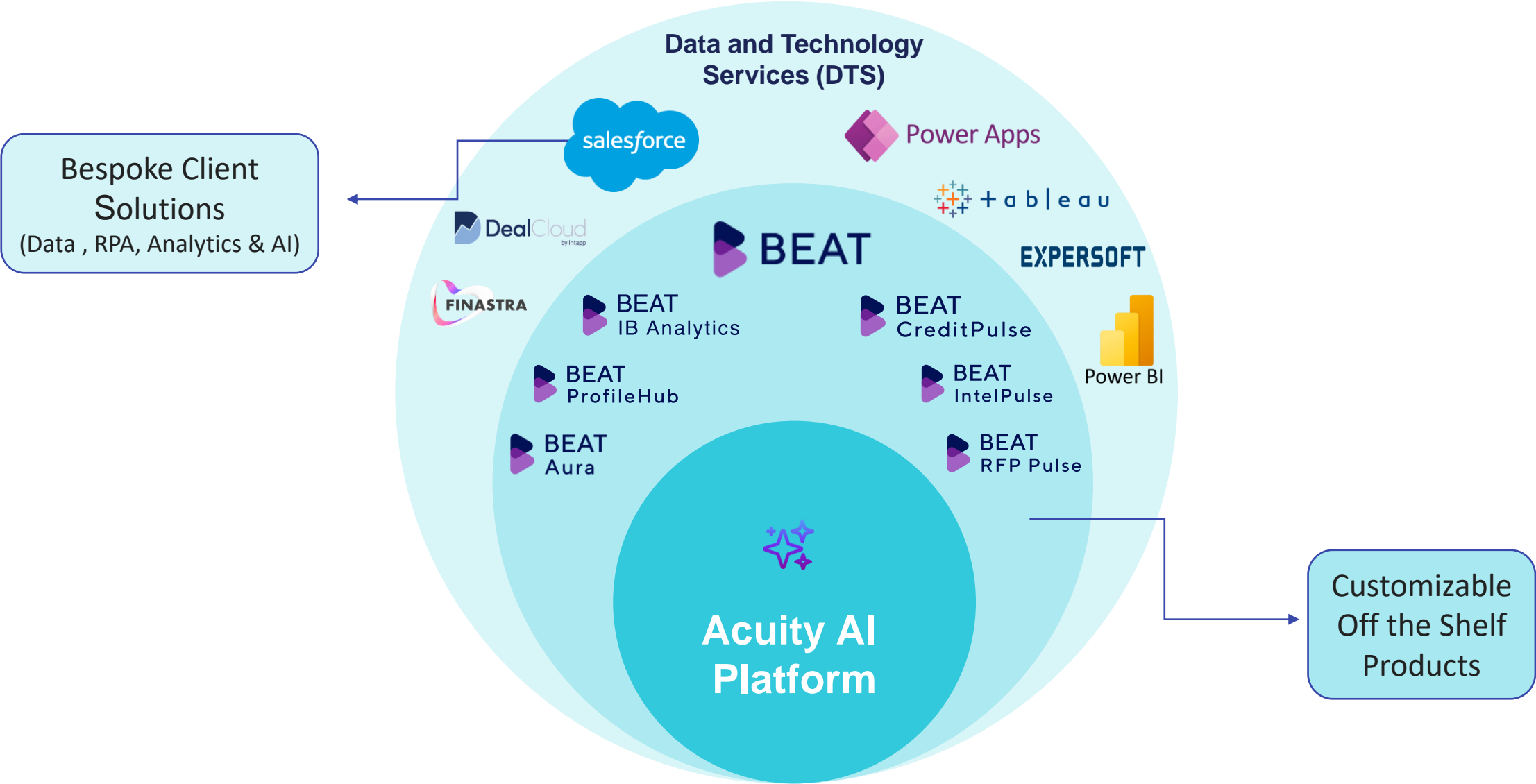
 <b>BEAT ProfileHub</b> Company Profile Creation	 <b>BEAT TombstoneHub</b> Tombstone Creation	 <b>BEAT IB Analytics</b> Agentic AI for News, Comps & Benchmarking	 <b>BEAT ResearchHub</b> Agentic AI for Filings, Research and Insights	 <b>BEAT Aura</b> Financials Spreading	 <b>BEAT CreditPulse</b> Credit Underwriting
 <b>BEAT CovenantPulse</b> Covenant Monitoring	 <b>BEAT IntelPulse</b> Industry Research	 <b>BEAT FolioSure</b> Portfolio Management	 <b>BEAT Edge</b> Consultant Database	 <b>BEAT RFP Pulse</b> RFP Automation	 <b>BEAT AdInspect</b> Marketing Campaign

Roadmap	Description	Benefits to our clients
 <b>1. DIFFERENTIATED USER EXPERIENCE</b>	<i>Help you seamlessly interact with Acuity 24x7</i>	<ul style="list-style-type: none"> <li>■ BEAT apps in the hands of client teams</li> <li>■ Real-time management information and pipeline management</li> </ul>
 <b>2. ENHANCED OPERATIONAL EFFICIENCY</b>	<i>Empower our Analysts and client teams to produce better, faster and stronger insights</i>	<ul style="list-style-type: none"> <li>■ Analyst enablement tools automate standard tasks</li> <li>■ Reduced project turnaround times</li> <li>■ Requires fewer FTEs for the same output</li> </ul>
 <b>3. DATA &amp; INSIGHTS</b>	<i>Acuity's proprietary data lake combined with client's own data sources</i>	<ul style="list-style-type: none"> <li>■ Combine structured and unstructured data to enhance insights</li> <li>■ Real-time analysis of complex data sets</li> <li>■ Reduced client market data requirements / spend</li> </ul>

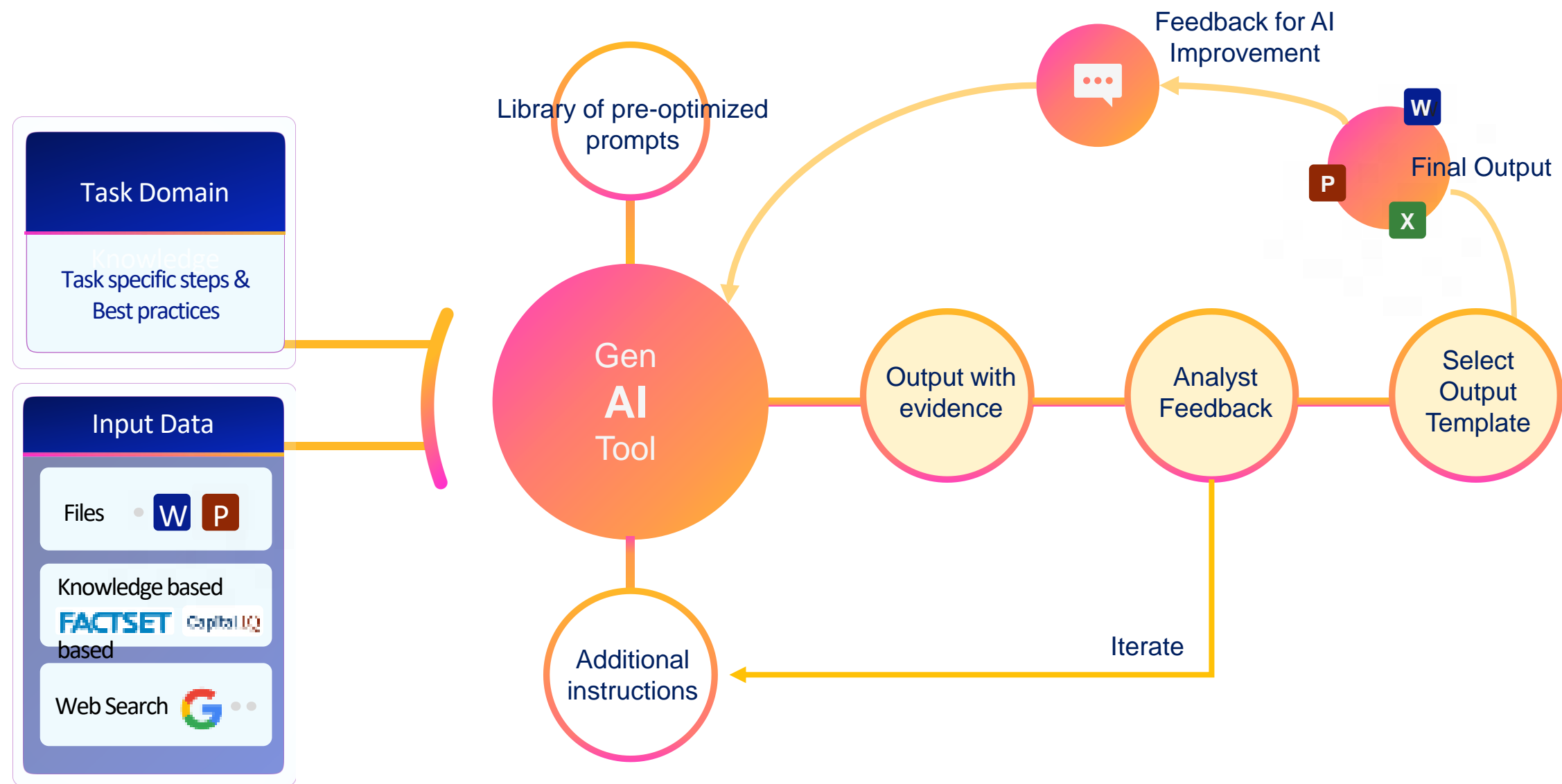
# Acuity provides unique technology value for our customers



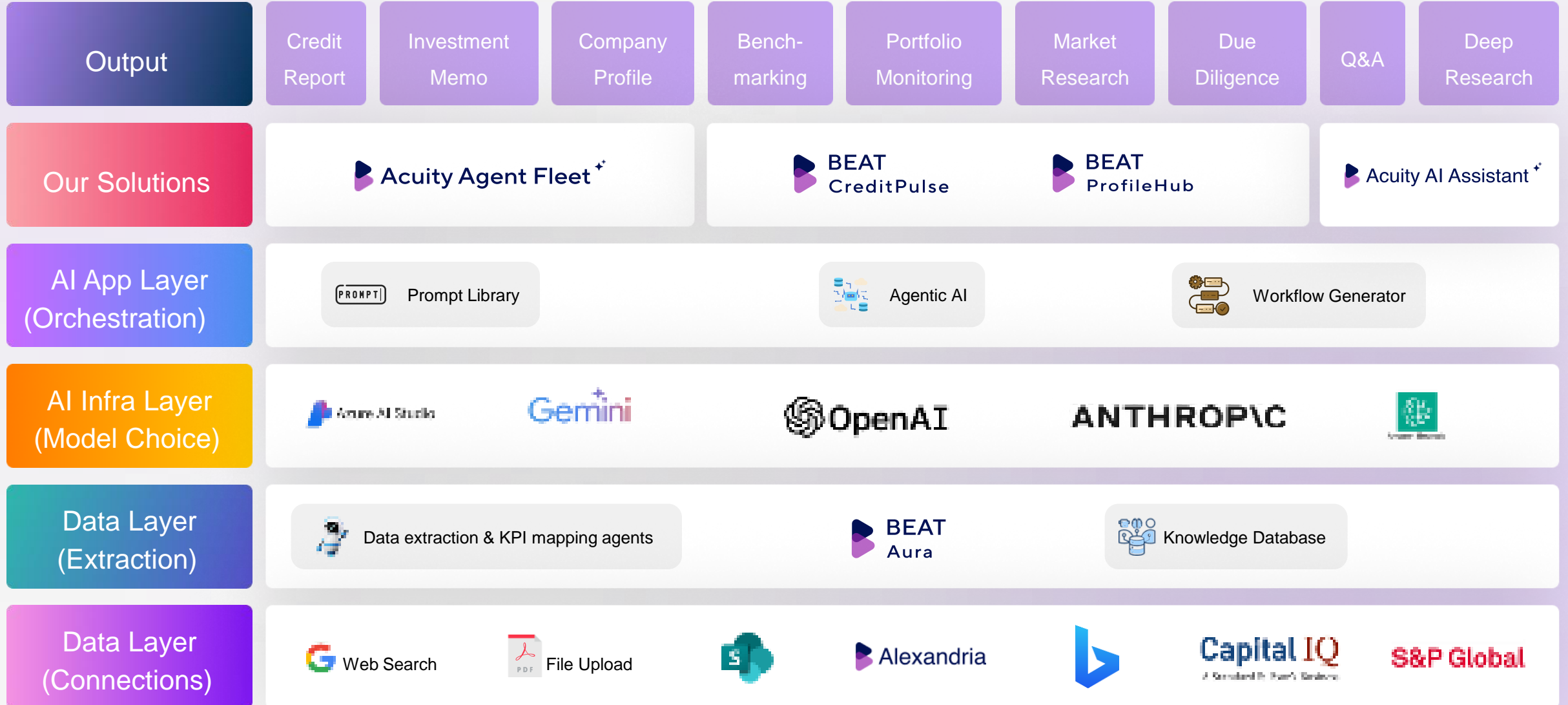
# Acuity Technology Offering



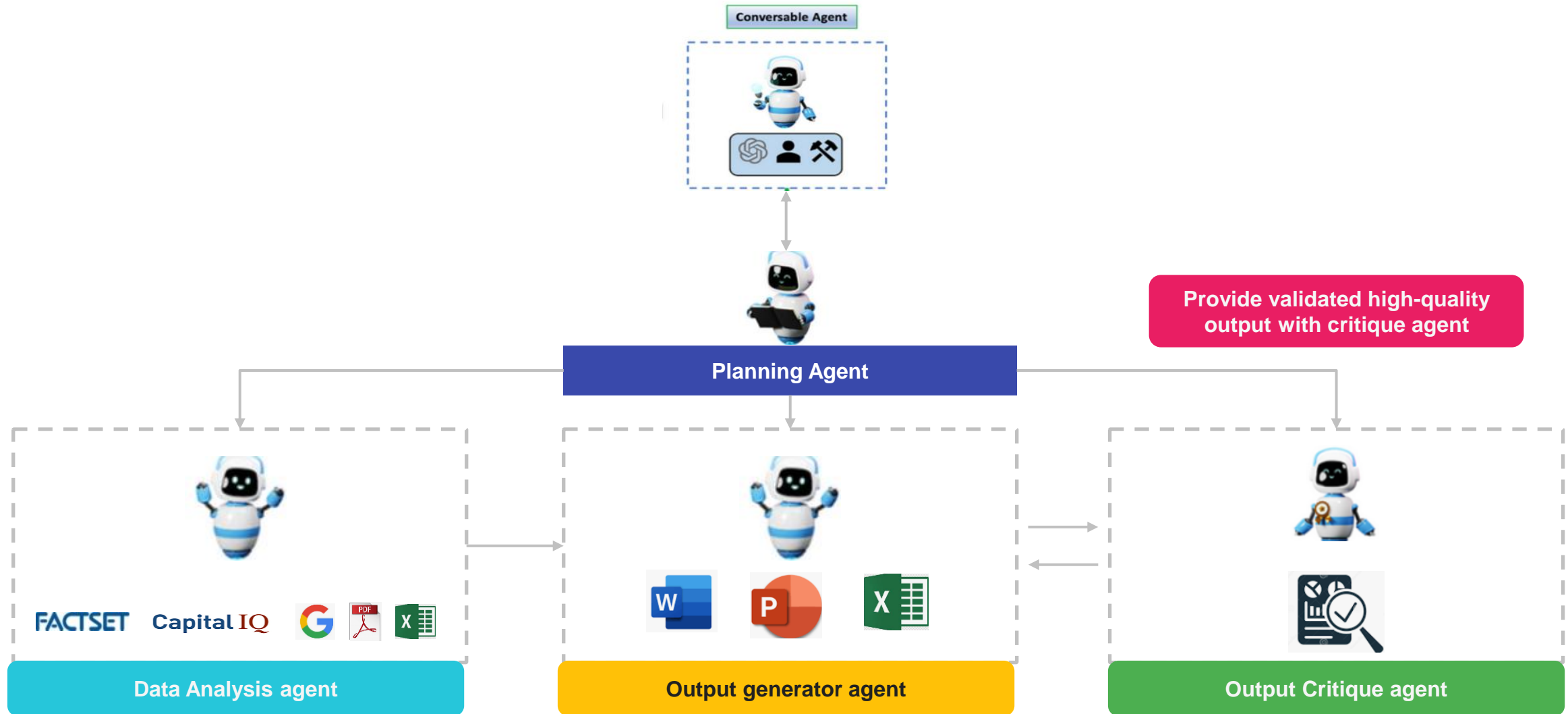
# A lot of Analyst Generative tasks can be solved by the *same iterative workflow*



# Acuity's Agent Fleet: One Agentic AI- enabled platform for multiple workflows



# We can use Agents to create AI employees - Acuity Agent Library





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## AI Session - LLM and AI agents – How its evolving for enterprises.

# Large Language Models (LLMs)

*What we know so far...*

AI is part Science and part Engineering

Artificial intelligence is likely to follow the same developmental path as human intelligence

AI must study other domains to implement the system

Increasing the number of parameters leads to the emergence of intelligence in large models

AI has had a concrete impact on our society, but impact often associated with tangentially and felt later after initial investment.

Efforts are on both with In-Context Learning and Fine Tuning

## LLM : Large Language Model



# LLM - Recent Developments

Introduction of Multimodal LLMs, Reasoning Models

Industry is focusing on Small Language Models enabling it to provide verticalized solutions

Cost of using the LLM is falling thus enabling organizations to adopt quickly.

Additional focus in on Ethical Use of AI with improved regulatory oversight

As per McKinsey Report Marketing & Sales and Product & Service Development will be pioneer in adoption

Tasks include: Crafting First Drafts, Summarization of documents, Trend analysis, Chatbots



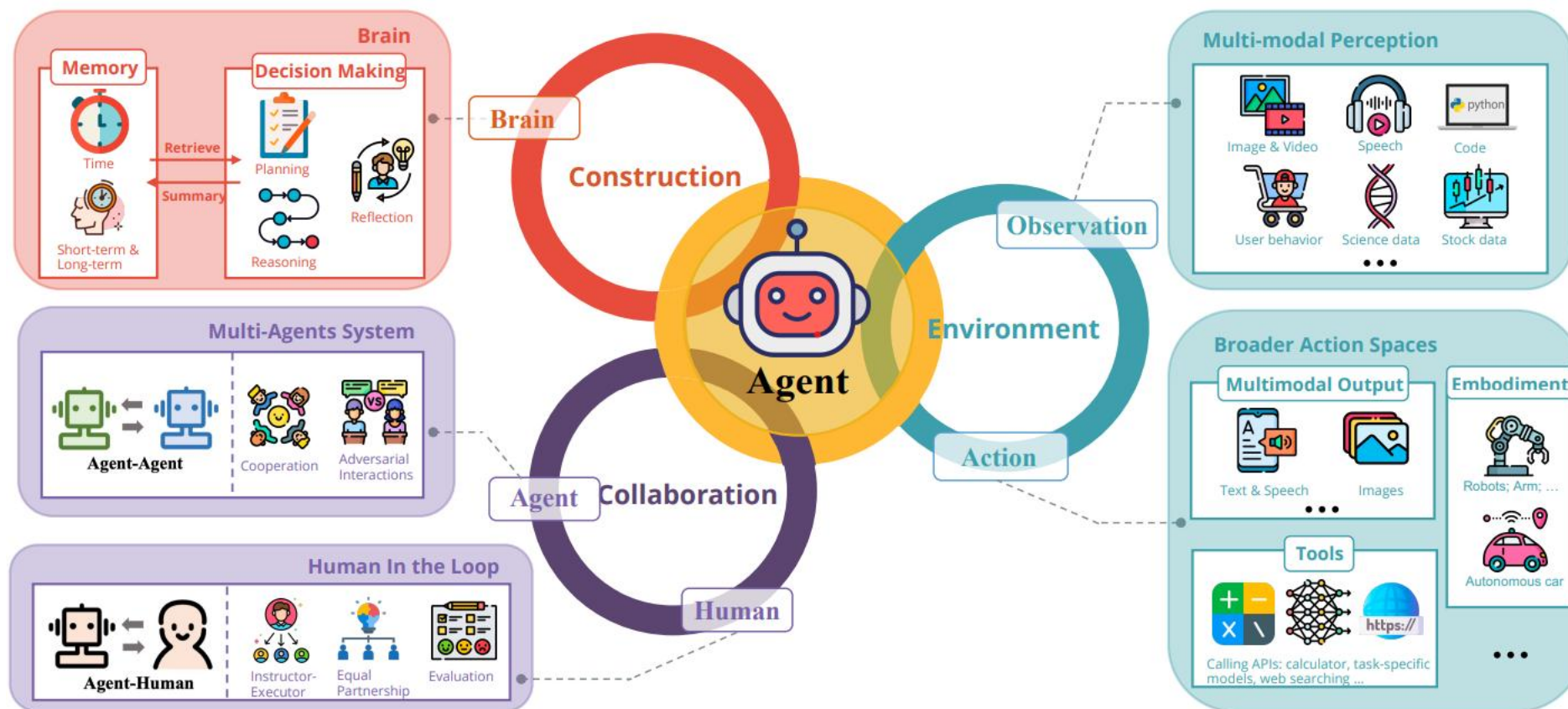
# LLMs and AI Agents

LLM Agents – What we know so far...

- As tools extends human capabilities in productivity, efficiency, and problem-solving, LLM Agents uses multiple services to enhance its effectiveness.
- LLM-powered Agents are artificial entities that enhance LLMs with essential capabilities, enabling them to sense their environment, make decisions, and take actions.
- As tools extends human capabilities in productivity, efficiency, and problem-solving, LLM Agents uses multiple services to enhance its effectiveness.
- Agents are currently tested on complex tasks where task are broken down to smaller steps, take decisions based on context and sub task objective and self evaluate the output.
- Multiple protocols being developed to enhance stability and reliability of the output



# Overview of LLM Agent



# Protocols which being tested

Industry is testing MCP (Anthropic), ACP (IBM) and A2A (Google)

Feature	MCP	ACP	A2A
Primary focus	Context injection for LLMs	Local coordination of agents	Cross-platform agent communication
Scope	Vertical integration (tools → model)	Local-first agent runtime	Horizontal integration (agent ↔ agent)
Best for	LLM apps with external data/tool needs	Edge AI, embedded systems, offline agents	Multi-agent workflows across platforms
Example Use Case	Connecting an LLM to internal APIs	On-device coordination of multiple small agents	Distributed enterprise agents collaborating

Imagining a unified agent platform where A2A handles the back-and-forth between agents, MCP manages access to tools and data, and ACP-style runtimes plug in for edge or offline scenarios.