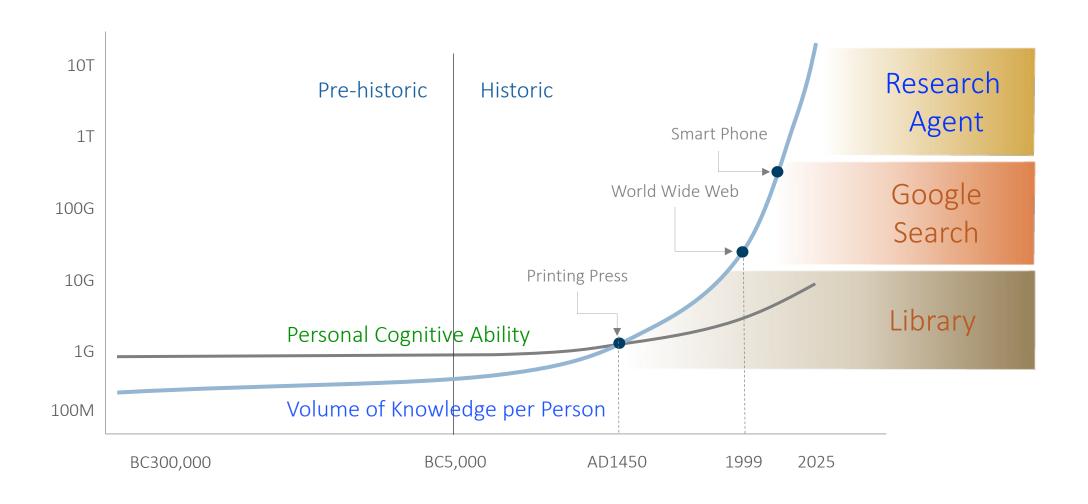
Go over your insights and beyond!

# goover.ai



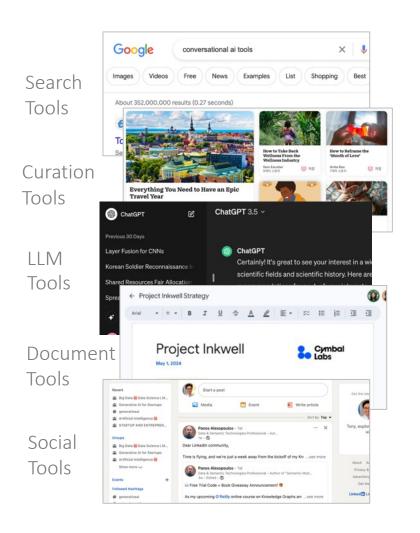


### Knowledge Explosion and Cognitive Overload

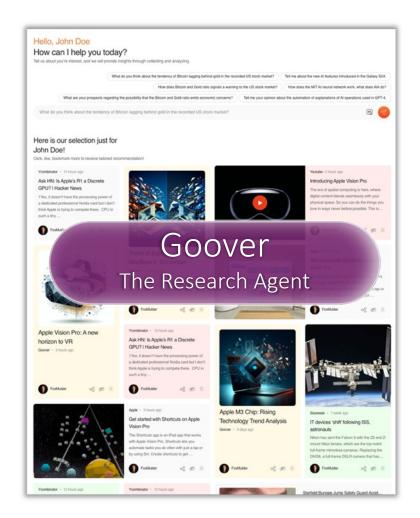




### From research tools to autonomous Research Agent

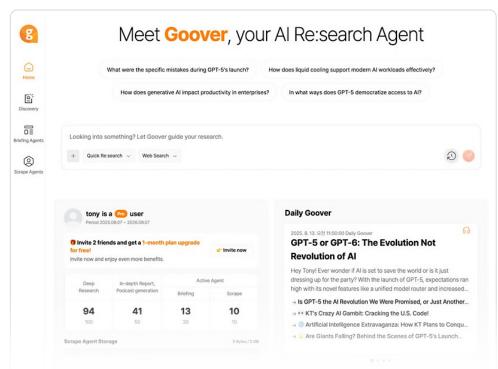


X Your = Question



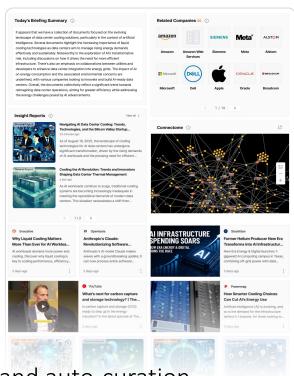


### Goover agents keep you in the know, igniting bold ideas



- 1. Deep research using agentic RAGs x CoT
- 2. Briefing agent, keeping you informed 24/7
- 3. Remarkable in-depth report and daily recap





- 4. Proactive discovery and auto-curation
- 5. Powerful vertical/personal knowledge capture
- 6. Alerts on signal and anomaly detection



### The first 60 days: achievements and impact

Number of Total Users



743K

Monthly Active Users



154K

Number of Agents

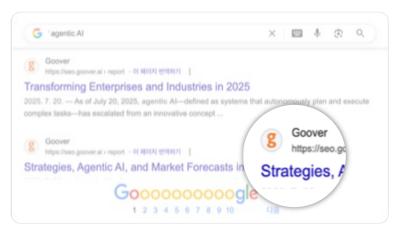


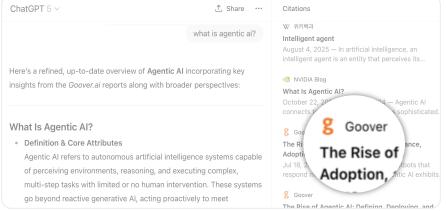
51K

Number of Gen-Reports



612K







Google

ChatGPT

Perplexity / Naver



#### Driving research excellence and critical decisions





### Proactive agent platform unlocking the deep web

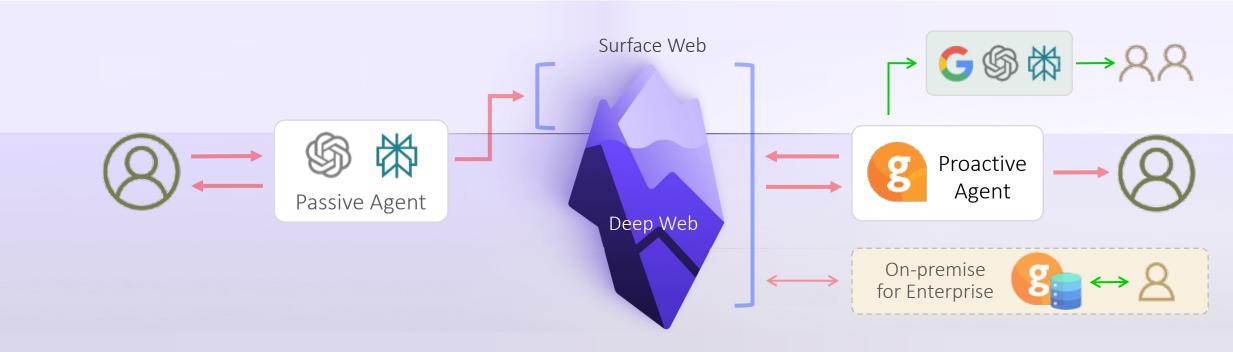




Ask something to passive agent when you need

### goover

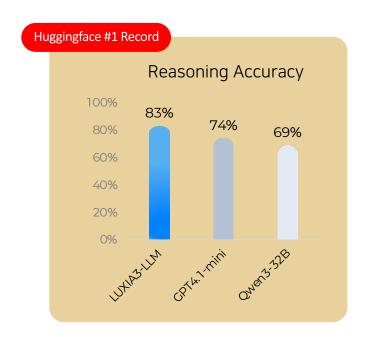
Your proactive agents keep you in the know





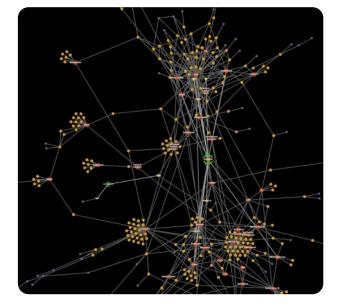
### 1/10 TCO with SOTA accuracy via neuro-symbolic AI & neoCloud

Neuro-Symbolic Agentic Al Technology



Proprietary LUXIA LLMs

10x economic in-house LLM and Embedding



Dynamic Ontology

Automatic ontology population and linking

In-house neoCloud



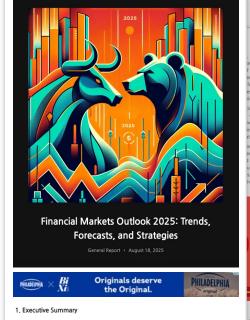
Heterogeneous, hybrid GPU cluster

GPU slicing and dynamic scaling to public cloud



### Subscriptions and personalized Ads with profit sharing

Functions	Free Plan	Pro Plan (\$20)	Premium Plan (\$50)
Quick Research	0	0	0
Deep Research	X	100 / month	unlimited
LM model selection	2	5	7
ertical Data Source (Research paper, Patent)	Χ	0	0
60 OVER from all content cards	0	0	O
leport generations	О	0	Ο
n-depth Report (Deep Research), incl. revision	n X	50 / month	200 / month
rivate Report and Agent	X	0	Ο
n-depth report re-generation (ref. editing)	X	up to limit of report gen.	up to limit of report gen.
eport manual editing, prompt editing	X	0	Ο
eport download (PDF, Word, Html)	PDF Only	0	Ο
active Briefing Agent	3	20	50
eatured Briefing Agent	2	10	20
ersona &voice support for briefing agent	X	0	Ο
Pefault Scrap Agent (My Scrap)	0	0	Ο
ctive Scrap Agent (Default Agent 외)	2	10	30
crape Agent Speed (#/day)	100	1000	5000
crape Agent Storage	100MB	5GB	20GB
Daily Goover + Potcast generation	X	0	Ο
lemove personal Ads	X	0	0
Ads revenue sharing	Х	20%	30%
IFT control for report and agnet	Х	0	0
auto-posting of report and Potcast	X	to 20 persons	to 100명 persons
Senwave Access	Х	0	0



The 'Financial Markets Outlook 2025' report presents an in-depth analysis of the evolving economic landscape, revealing significant trends and forecasts essential for informed investment strategies. Anticipated Federal Reserve rate cuts are projected at 25 basis points by September 2025, aimed at stimulating economic recovery amid an inflation trajectory characterized by cooling CPI metrics. Furthermore, GPD growth is sexpected to stabilize at 2.0%, driven by a recovery in household formations and a balanced supply/demand equilibrium in the multifamily housing sector. The implications of fiscal policy shifts under the impending administration suggest a transformative environment primed for infrastructural investments and regulatory adaptations.

The report highlights the volability witnessed in major stock indices such as the S&P 500 and Mifty, with discernible rotations between cyclical and mega-can bethology stocks. Sector analysis indicates that the cyclical stocks have gained favor amid renewed consumer demand. Concurrently, the multifamily real estate market showcases resilience, underpinned by favorable conditions for investment. Strategic insights for asset allocation delineate the importance of balancing risk through diversified investments across equities, bonds, and real estate, emphasizing a need for defensive positioning igner valuation fluctuations. As 2025 unfolds, stakeholders are urged to adopt comprehensive strategies that not only adapt to regulatory changes but also capitalize on emerging thematic investment opportunities in Al, rerevalvel energy, and evolving commodity cycles.

the dynamics of financial markets are poised to underop profound det by macroecomoric policies, regulatory shifts, and evolving investor f a new fiscal administration, coupled with anticipated economic recovery emic, raises critical questions regarding the sustainability of investments and for navigating this complex landscape. With undespread shifts anticipated es, undestanding the key trends and forecasts has never been more crucial licemakers.

ial Markets Outlook 2025: Trends, Forecasts, and Strategies; endeavors to of economic indicators, market performance, and strategic investment nicial landscape of the coming years. It synthesizes data from numerous ers with actionable insights into economic recovery trajectories, sector titors of an ever-evolvina regulatory environment.

omprehensive sections, the report begins with an analysis of the economic exasts, followed by strutiny of market performance and sector trends. I asset allocation frameworks are closely examined, alongside a regional and using on emerging markets and transformative investment themes. As we s, it becomes evident that informed decision—making grounded in these hieleng flavorable investment outcomes amidst evolving market conditions.



#### ok & Macro Forecasts

emerges from the unprecedented challenges posed by the pandemic, the conomic recovery continues to evolve. The year 2025 is projected to be namics between monetary policy adjustments and fiscal shifts under a new acoming Federal Reserve rate cuts and their associated inflation trajectories, fiscal policy changes, promise to shape the contours of the economic an analysis of GDP growth projections, household formation trends, and the demand balance reveals critical insights for institutional investors nowigating

is essential not only for policymakers but also for investors aiming to rends and mitigate associated risks. With the backdrop of rising consumer flation rates, and a rapidly changing political environment, the economic only test traditional financial models but also compel them to adapt to new examination of these factors will clarify their implications for market next strategies.

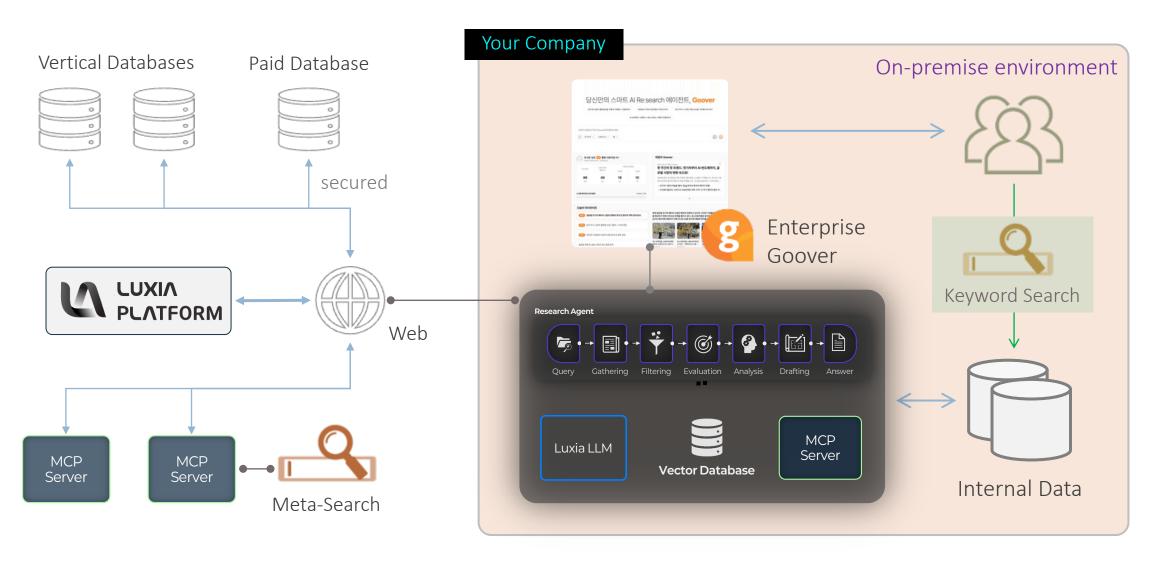
#### e-cut expectations and inflation trajectory

rounding Federal Reserve rate cuts are not merely speculative; they represent

a deliberate shift in strategy designed to foster economic recovery amidst nuanced inflation dynamics. The Fed is reported to be considering a 25-basis-point reduction in interest rates by September 2025, a move that is anticipated to enhance fauldity in financial markets, reduce borrowing costs, and bolster consumer and business spending. This anticipated shift reflects a



### Enterprise Goover, where intelligence meets data securely





### More Visual, Rich Agentic and Global Penetration with Innovative BM

Aug	Sept	Oct	Nov	Dec
<ul> <li>Signal Agent</li> <li>Company Agent v2</li> <li>Goover Ads v1</li> <li>New payment platform</li> <li>New active pot-cast</li> <li>Growth hack 1</li> </ul>	<ul> <li>People Agent</li> <li>Tool Agent</li> <li>G-Influencers</li> <li>Project Agent</li> <li>PPT generation</li> <li>GenWave Incl.</li> <li>New internal LLMs (incl. VLM)</li> <li>MCP servers for omni-media</li> </ul>	<ul> <li>Report v2 (visual, interactive)</li> <li>Comp Agent v3</li> <li>Goover Ads v2</li> <li>Goover4Media</li> <li>On-premise Enterp. version</li> <li>Rewards and Stable g-coin</li> <li>Growth hack 2</li> </ul>	<ul> <li>People Agent v2</li> <li>Mode for prof. researcher</li> <li>Video, Shorts generation</li> <li>Goover PaaS v2</li> <li>Data scraping platform v2</li> <li>Multi-lingual v1</li> </ul>	<ul> <li>Report v3</li> <li>UX renewal - Goover official2</li> <li>Mobile super-agent</li> <li>New platform architecture</li> <li>MCP Ex2</li> <li>New deep-research and reports</li> </ul>

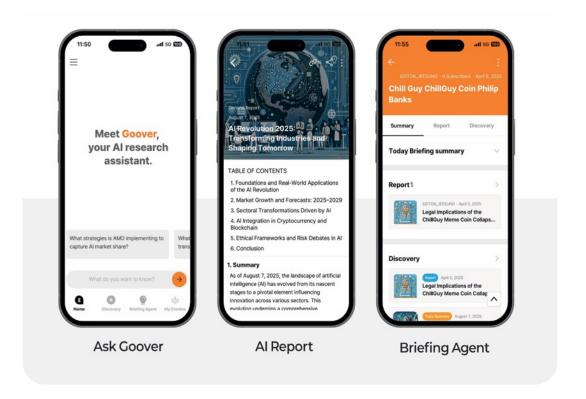


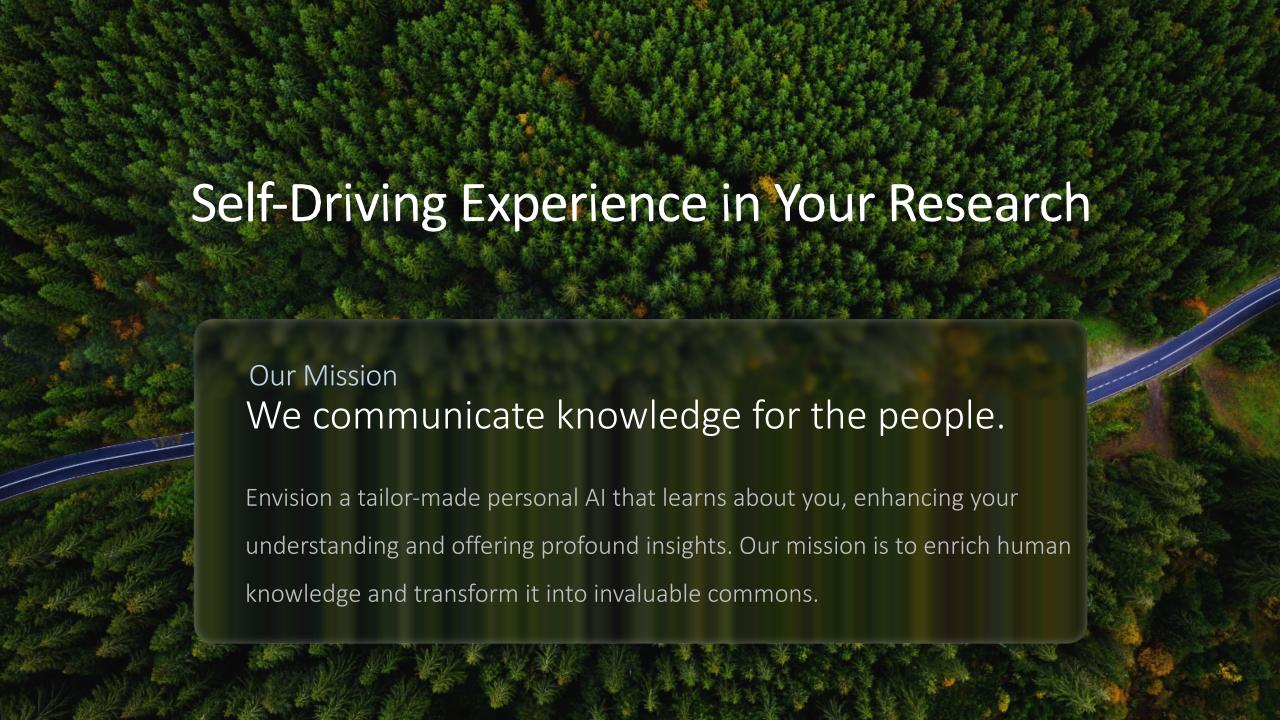
### We're raising our first round and hiring trailblazers :-)

#### Download Goover Mobile NOW!



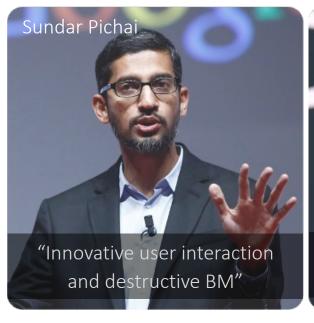






## Appendix

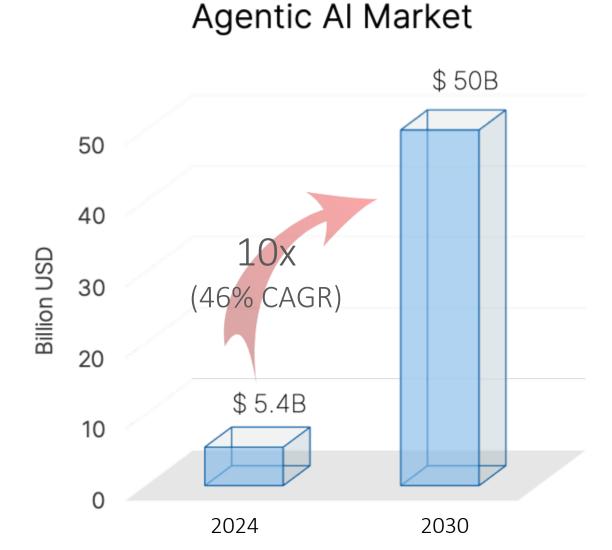








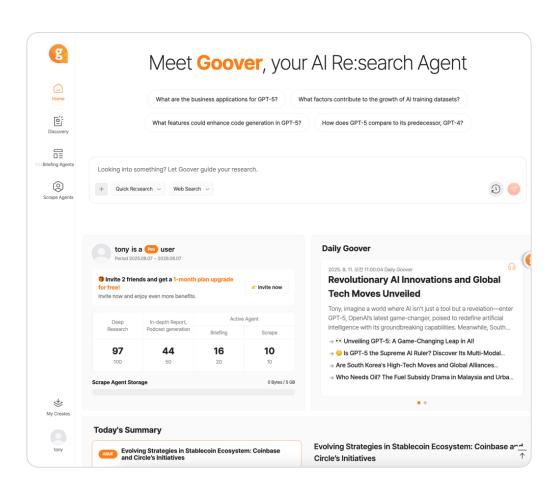




https://www.grandviewresearch.com/horizon/outlook/ai-agents-market-size/globa



### Goover keeps you in the know, igniting bold ideas



- 1. Deep research using agentic RAG x CoT
- 2. Briefing agent, keeping you informed 24/7
- 3. Remarkable in-depth report and daily recap
- 4. Proactive discovery and auto-curation
- 5. Powerful vertical/personal knowledge capture
- 6. Alerts on signal and anomaly detection



#### 5x cost-effective technology enabling AI native GTM and BM

- 1. Technical Aspects
- in-house LLMs and models
- On-time briefing and alert
- hybrid GPU cloud architect.

- 1/10 total cost of operation
- keeping you in the know
- on-premise for Enterprise

2. GTM Aspects

- In-depth report & web SEO
- vertical research markets
- Al native GTM success
- professional paid plans

3. BM Aspects

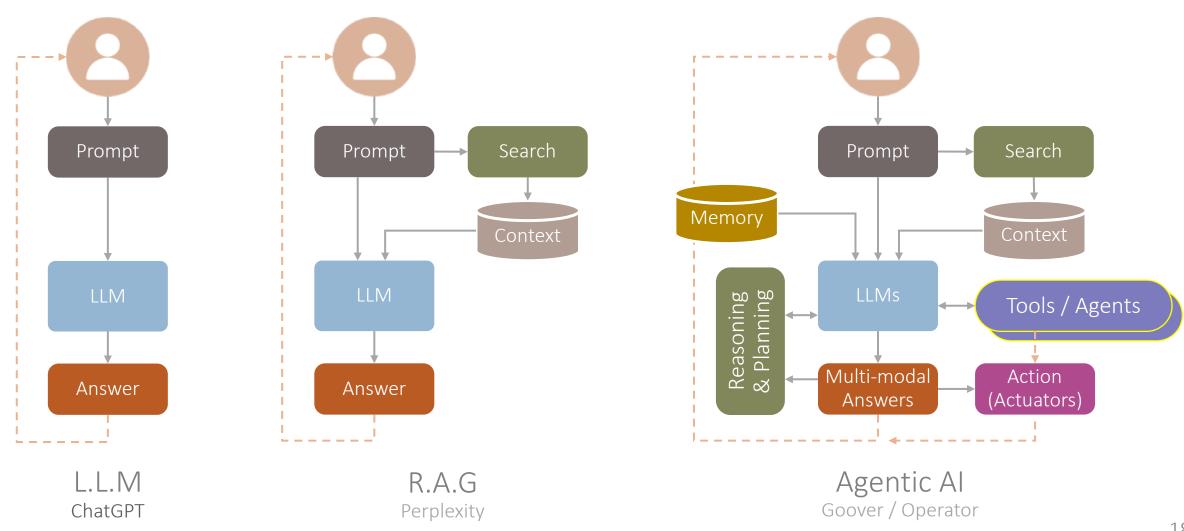
- ads mass-publishing (HyPer)
- stable g-coin rewards
- + subscription / on-premise
- loyalty and lock-in
- agent marketplace

4. Data Aspects

- research, investment data
- personal, vertical deep-web
- in-house secure database
- data migration from others
- Boost personal content edge

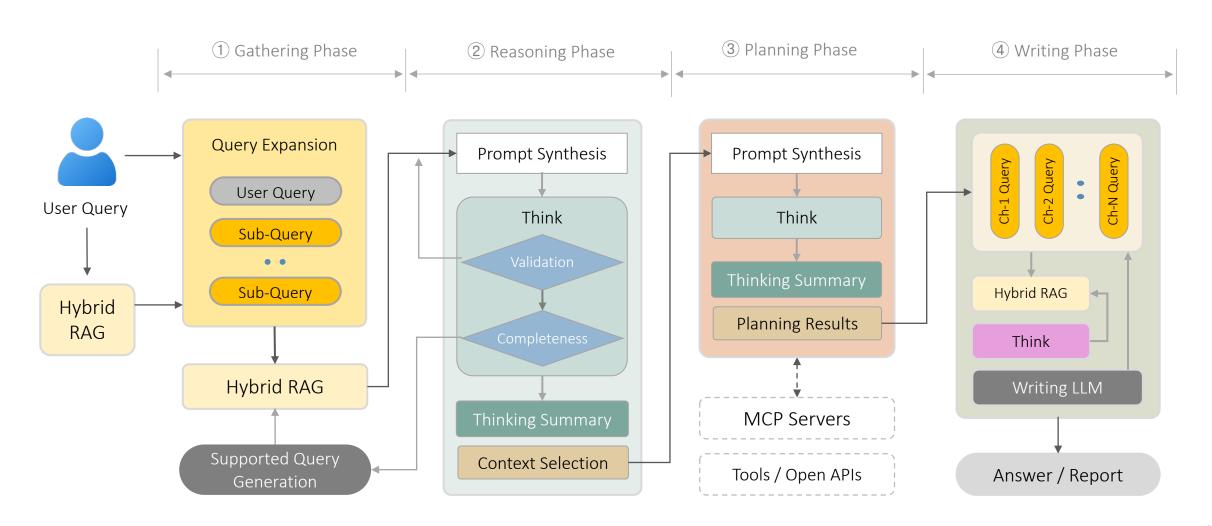


### Goover offers most advanced Agentic RAG and Reasoning





#### Goover Deep Research Chain of Thoughts and Agentic RAGs





#### Physiological Feedback-Mediated Behavioral Change Model: Psychological Mechanisms Underlying Self-Management Behavior Enhancement in Diabetes Patients

#### Goover Inc.

123, Olympic-ro 35-gil, Songpa-gu, Seoul(05510), Republic of Korea contact@goover.ai

#### Abstract

Traditional theories in diabetes self-management behavior research have primarily focused on unidirectional effects of behavioral changes on physiological outcomes, lacking theoretical systemanization of psychological mechanisms through which physiological improvements reciprocally drive behavioral modifications. This study presents a physiological feedback-mediated behavioral change model based on self-efficacy theory and perceived control theory to explore causal pathways in the physiology-psychology-behavior nexus. Through longitudinal mixed-methods design, physiological indicator changes were repeatedly measured alongside cognitive mediators and behavioral outcomes to analyze temporal relationships and causal pathways using structural equation modeling. A total of 275 diabetes patients (mean age: 57.3±11.8 years) completed a 12-month prospective study. Results demonstrated that physiological improvements enhanced self-management behaviors not through direct effects (β=0.18, p=0.034), but via cognitive mediation processes involving increased self-efficacy (β=0.31, 95% CI: 0.19-0.44) and perceived control (β=0.24, 95% CI: 0.19-0.36). The dual mediation effect was substantial (β=0.47, 95% CI: 0.32-0.63). Crosslagged panel analysis revealed stronger effects of physiological improvements on psychological variables than the reverse direction. These findings present theoretical possibilities for bidirectional circular models transcending traditional unidirectional behavior-physiology causal assumptions, providing novel insights into mind-body interactions in chronic disease management.

Index Terms— Diabetes self-management, physiological feedback, self-efficacy, perceived control, behavioral change, longitudinal analysis, structural equation modeling, health psychology.

#### I. INTRODUCTION

Self-management behaviors in diabetes patients play a decisive role in disease progression and complication prevention, yet the psychological mechanisms driving behavioral persistence and change remain incompletely understood [1]. A particularly intriguing phenomenon observed in some patients is that physiological indicator improvements actually promote more proactive self-management behaviors, contradicting traditional behavioral medicine paradigms that assume unidirectional causality wherein behavioral changes drive physiological outcomes [2].

Existing health psychology research has primarily explained behavioral change through self-efficacy, health beliefs, and theory of planned behavior frameworks [3]. However, these theoretical approaches predominantly rely on linear models wherein cognitive antecedents determine behavior, which ultimately produces physiological outcomes. Conversely, theoretical understanding of reverse-direction influences of physiological improvements on patients' cognitive appraisals and behavioral motivation remains significantly limited.

A more fundamental issue concerns the insufficient mechanistic understanding of how physiological changes translate into behavioral modifications through psychological processes. Whether physiological indicator improvements simply enhance patient mood to promote behavior, or operate through more complex cognitive reappraisal processes affecting self-efficacy and perceived control, remains unclear [4].

This study proposes a physiological feedback-mediated behavioral change model to explore mechanisms through which physiological improvements lead to self-management behavior enhancement via cognitive mediation processes involving self-efficacy and perceived control. Through this approach, we seek theoretical contributions toward bidirectional circular models transcending traditional unidirectional behavior-physiology causal assumptions.

# Goover Deep Research & Generation for Patent and Academic Paper



20

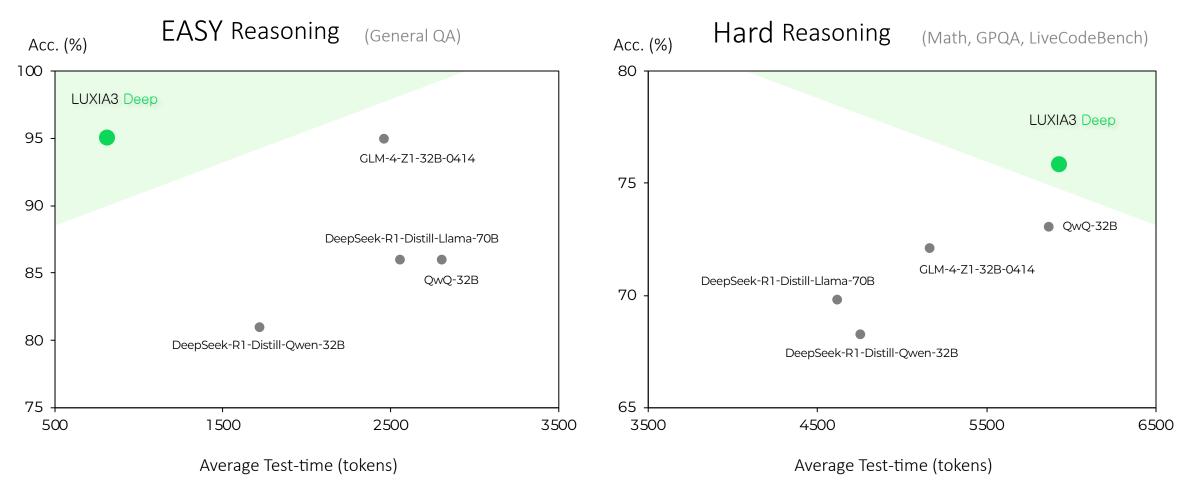


### Luxia3 LLM for Agentic Al

		LUXIA 2.5 2025-02-13 32B	LUXIA3 LLM 2025-05-29 32B	Qwen 3 2025-04-29 32B	Llama 4 2025-04-05 109B	Mistral 3.1 2025-03-18 24B	Gemma 3 2025-03-12 27B	EXAONE 3.5 2024-12-08 32B
	MT-Bench	79.9	80.6	<u>84.8</u>	77.4	84.5	85.1	84.3
Chat	LogicKor	91.1	94.5	92.9	74.9	90.0	94.5	<u>93.2</u>
	BiGGen-Bench	78.8	80.5	<u>82.5</u>	79.1	80.2	85.4	72.8
	IFEval strict prompt	81.3	82.3	81.9	84.8	77.5	77.3	80.8
	Ko-IFEval strict prompt	69.8	<u>70.5</u>	69.3	72.8	66.1	<u>70.5</u>	66.7
Agontic	LongRAG	<u>54.7</u>	56.8	52.8	52.3	50.1	49.7	-
Agentic	RAGEval	91.9	<u>91.9</u>	92.6	91.7	91.5	89.8	91.4
	Ko-RAGEval in-house	<u>86.0</u>	87.5	85.3	83.4	84.7	83.2	83.7
	FuctionChat-Bench	-	87.6	<u>86.7</u>	58.8	57.6	-	-

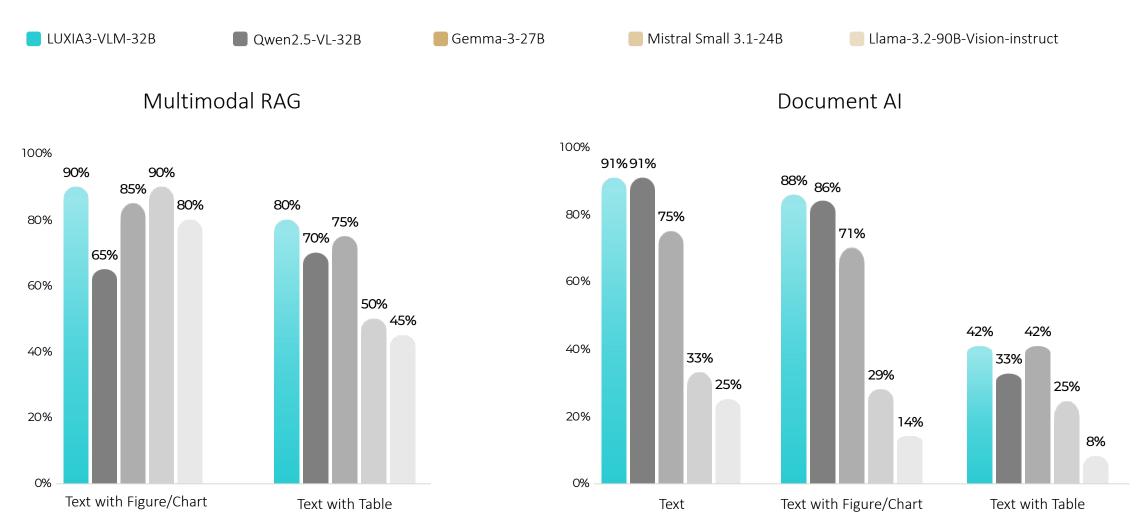


### Adaptive CoT and Reasoning Capability





### **VLM Performance Comparison**





### 10x Cost Efficient Language Models

LLM M	odels	Embedding Models					
[GPT-4o] \$0.	0015/1k tokens 02/1k tokens 0024/1k tokens	[OpenAl embed3-small] [OpenAl embed3-large] [OpenAl ADA v2] [Solar-embed-large]	\$0.00002 / 1k tokens \$0.00013 / 1k tokens \$0.00010 / 1k tokens \$0.00010 / 1k tokens				
Goover LLMs	\$0.0003 / 1k tokens	GPT-3.5-turbo GPT-40 GPT-40 mini	\$0.00150 \$0.02000 \$0.00240	20.0% 1.5% 12.5%			
Goover Embedding	\$0.00002 / 1k tokens	OpenAl large Solar large	\$0.00013 \$0.00010	15.4% 20.0%			

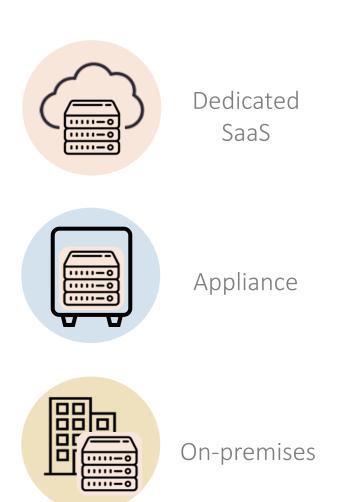


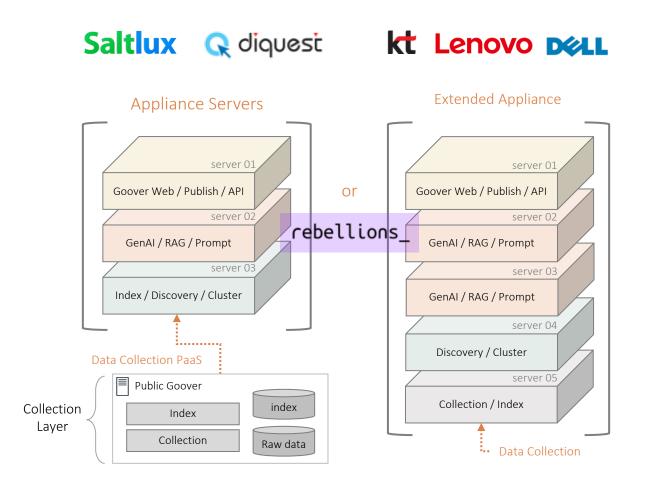
### Hyper-scale Platform Architectures

 Service			Publishing					
Goover-web	Ask chat connector	Briefing page Manager	Publishin Manage		Publishing Company	Redis		
Auth Service	Go-cache Cloud	Document Converter	Common			' MongoDB		
Public Cloud for S	Scalable Services	s (AWS)	Eureka ser	ver Gateway server	Config service	published Data		
							Corporate Legacy (Fe	or Enterprise Goover)
Message Broker			   	Gen Al		LLM		•
Deep web manager	Go-searcher	Go-cache	 	Message Manager	Insight Manager	Vector Embd.	DB	Knowledge
Al Model broker	Ask goover broker	Collection manager	Collection manager for RAG	LLM Service Manager	LLM functions	Maven LLMs		
GPU Cluster for L	LM and Vector E	Embedding (Higl	n Power IDC)			RabbitMQ	Document	
			<b></b>				<u>i</u>	
Cognitive Search			·	¦ Search Studio		Embedding	Meta Search	Web Scraping
Keyword manager	Clustering engine	Language Detection	Prompt manager	Elastic Search		PBERT	User Meta Crawler	STORM
KB entity linking	Stock wiki mapping	Vector storage broker	Vector filter	' ¦ Storage		''		Scrapping studio
CPU Cluster for In	ndexing, Searchi	ing and Storage	(Goover IDC)	Milvus	Index (private)	Kafka	Deep Web Data S	crapping



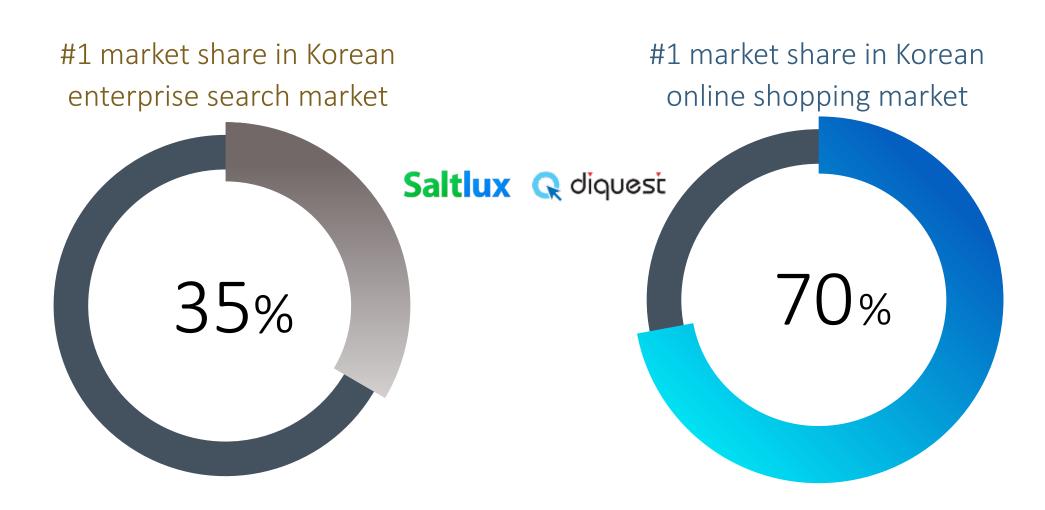
### Enterprise Goover is capable of consolidating internal data securely





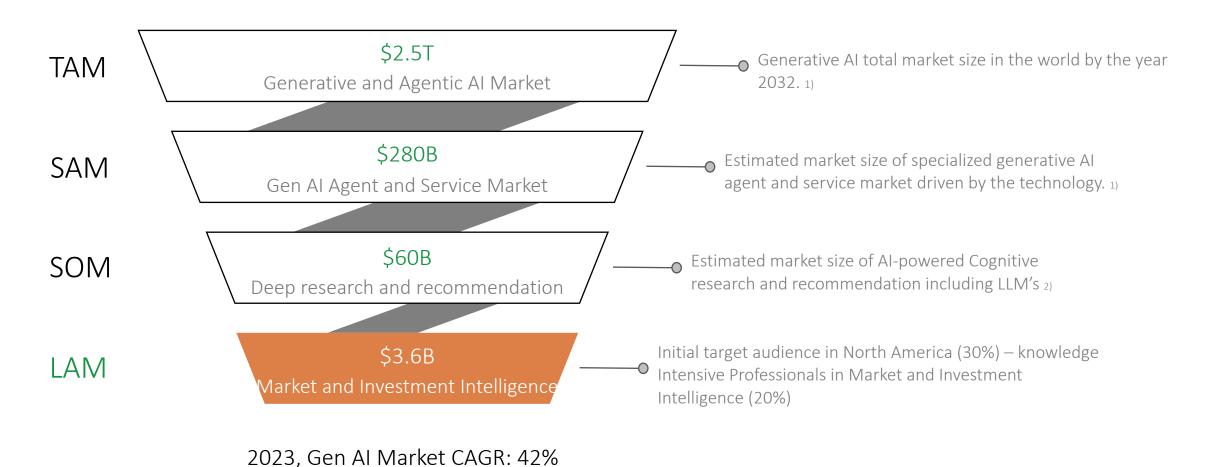


### Offering Enterprise Goover to 5,000 of our existing customers.





### Gen Al and Agentic Al powered Market by 2032



<sup>1)</sup> https://www.bloomberg.com/company/press/generative-ai-to-become-a-1-3-trillion-market-by-2032-research-finds/

https://www.marketwatch.com/press-release/global-ai-powered-cognitive-search-market-by-2023-2030-with-size-and-business-revenue-2023-05-22



### Al-powered copilot, curation, and report generation all at once.





#### Organic Growth Plan quantity to quality Transformation



Exposure tactic for Organic growth:

Quantity Quality Transformation

#### Background:

- In-house LLMs based huge cost efficiency
- Vertical and Private Data Acquisition

#### **Transformation Boosters**

Goover Makerthon:

Best Report Generation Challenge

Social Media (Influencers)

Collaboration Tools

- Report Generation Challenge Event in the US
- Content platform: Google, Pinterest
- Social Media
- Collaborative: Slack, Teams, Asana,
   Canva

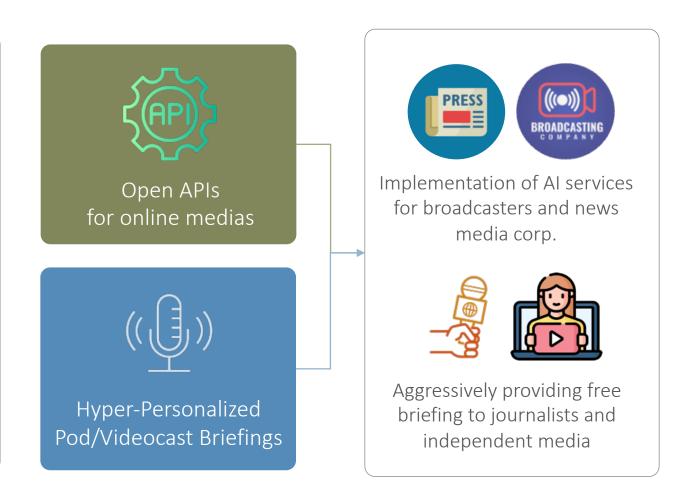


Goover generated reports and briefing pages behave as searchable documents whenever they are published and shared on the web, which will be exposed to potential Goover users.



#### Organic Growth Plan media-friendly strategy

- 1. Establishing media-friendly relationships by providing APIs and service modules free of charge (as in case of MK, Miilk)
- 2. Encouraging promotions by supporting influencers.
- 3. Case analysis of Perplexity: The reason for its advancement compared to You.com is its media-friendly approach and participation as guests in various events (meetups, podcasts).





#### Enterprise GTM the three kingdoms strategy

Two Track **BM Models** Short term  $(2025 \sim 2026)$ Market

Territory

#### Strategies

#### Tactical Approaches

#### Background Ideas

KR
JP(2025 Q3)

On-premise and cloud B2B solution provisioning with local partners

- B2B sales via Saltlux group
- Partnership: KT, SKT, SDS, etc.
- w/ NHN & AWS for Japan
- Saltlux group has #1 market share in enterprise search
- Strategic partnership w/ NHN, AWS, KT, NPU corp.

SaaS Service

U.S. UK/AU/CA Service penetration based on Q2Q transformation and media campaigns

- Google loves Goover reports
- Free SDK/APIs for Media
- Pod/video cast streaming
- 1M users can generate 1B advanced reports per year
- Lessons learned from Perplexity

Market Differentiation

Middle term (2027~)

ASEAN
VN/TH/MY
Middle East

Goover cross-lingual capability can penetrate emerging markets

- Cross-lingual SaaS service
- Private & vertical channels
- Cost competitiveness of Mayen LLM
- Subsidiaries and partners in ASEAN and Middle east
- Lessons learned from Perplexity



#### Enterprise GTM vertical data differentiations

Deep Web Data Collection

Differentiations

**Promotions** 

investors

2025 Q1

3.4K listed companies in KR

2025 Q3

4.7k listed companies in US

2026 Q2

20k startup companies in US

For researchers

2025 Q2

10M research papers

2025 Q3

30M patents and IPs

For marketers

2025 Q3

1M products in the world

2025 Q4

1M product reviews per week

 Unlike simple crawling and search-based data sourcing of other companies, we differentiate the quality of our reports by securing more professional and in-depth deep web data sources.

- By combining real-time meta searches, we ensure the factual accuracy of answer
- user defined deep web sources will be crucial

 Expanding the reach among individual investors through Makerthon events and buzz marketing.

 Participation in conferences and exhibitions related to market intelligence and consulting services, not just AI events



### Organization plan

June 2025

#### US office (HQ)

- Data Scientist
- SW Engineer
- Admin 0.5

#### KR office

- Executives (1)
- Al Scientist
- SW Engineer
- Data Curator
- UX engineer
- Marketing
- System Admin (1)

#### US office (HQ)

- Executives
- Data Scientist
- SW Engineer
- Marketer
- Data Curator
- Customer care
- Admin

#### December 2025

#### KR office

- Executives (1)
- Al Scientist 2
- SW Engineer
- Data Curator 2
- UX engineer
- Marketing
- Customer care
- System Admin 1

#### VN office (off-shore)

- Project Manger
- SW Engineer
- Data Engineer
- QA

#### VN office (off-shore)

- Project Manger 1
- SW Engineer
- Data Engineer
- QA

10

• System Admin

#### **Goover Business Forecast**

											2025.7.2
	iscal Years	20	24	20	25	20	26	202	27	2028	
•	iscai rears	H1	H2	Н1	H2	Н1	H2	H1	H2	H1	H2
Numb	er of Employees	9	11	13	24	41	63	94	139	217	287
Total 1	Number of Users		30,000	400,000	1,200,000	2,400,000	5,000,000	8,000,000	10,000,000	12,000,000	14,000,000
Mont	nly Active Users	30	9,000	100,000	264,000	480,000	900,000	1,360,000	1,600,000	1,800,000	2,100,000
Mon	thly Paid Users	-	-	-	10,560	21,600	45,000	68,000	72,000	68,400	73,500
Business Roadmap		· Alpha 2 (Mar)	· Open Beta (Oct)	Mobile Beta     Goover Open APIs     Commercial (Jun)     Scrap agent     Potcast	<ul> <li>Signal/Ads agents</li> <li>Media Platform</li> <li>Enterp. Goover</li> <li>(KT service)</li> <li>Fundrasing pre-A</li> </ul>	Goover on-air     +Japanese     Stable G.Coin     (Al for everyone)     Fundrasing A	Goover Actions     +2 more langs     Agent Market     Prof. re:search     Fundrasing B	<ul> <li>Goover Ambient</li> <li>+5 more langs</li> <li>Goover X (w/ researd</li> <li>EU office</li> <li>Fundrasing C</li> </ul>	h partners)	Start IPO or M&A p     +20 more langs     Goover Action Ager     (Brokerage models)	
	Subscription Fee	-	-	-	792,000	2,412,000	4,995,000	8,475,000	10,500,000	10,530,000	10,642,500
	On-premise License	117,363	-	59,500	200,000	600,000	1,000,000	2,000,000	3,000,000	4,000,000	4,000,000
	Social Goover	-	-	-	-	76,800	224,100	372,900	476,400	516,600	563,850
Revenue (USD)	Advertisement	-	-	-	141,376	1,067,760	1,970,100	3,542,550	4,653,000	5,378,340	6,200,865
	Content Reselling	-	-	-	-	64,800	135,000	306,000	324,000	410,400	441,000
	PaaS (APIs)	-	-	-	21,120	43,200	202,500	408,000	540,000	513,000	661,500
	Prof. re:search	-	-	-	-	-	480,000	1,800,000	4,000,000	5,200,000	11,600,000
Total	Revenue (USD)		117,363		1,213,996		13,271,260		40,397,850		60,658,055
	Personel	361,306	366,823	461,265	742,281	1,152,392	1,634,710	2,310,390	3,239,462	4,875,507	6,290,977
	Infra (incl. Cloud)	108,501	190,399	261,507	713,880	1,189,957	1,825,627	2,713,606	2,538,124	2,758,058	3,150,667
	Out-sourcing	232,936	283,659	296,586	288,000	451,000	693,000	940,000	1,390,000	1,953,000	2,583,000
Cost (USD)	Marketing	6,029	15,190	16,776	410,000	648,000	1,260,000	1,472,000	768,000	700,000	1,050,000
-	Content Fee	-	-	-	-	19,440	40,500	91,800	97,200	123,120	132,300
	Office and Other fee	30,651	17,697	57,571	96,000	184,500	283,500	470,000	695,000	1,193,500	1,578,500
	Other Costs	26,825	(7,521)	11,238	24,000	46,125	70,875	141,000	208,500	358,050	473,550
Tota	al Cost (USD)		1,632,495		3,379,104		9,499,626		17,075,082		27,220,228
Tota	l Profit (USD)		(1,515,132)		(2,165,108)		3,771,634		23,322,768		33,437,827



#### A groundbreaking knowledge platform where your AI generates revenue.

