



ORBIRESEARCH

# AGENT DISCOVERY BRIEF

Production-grade agent engineering

v1.0 · April 2026

## Before we start building

This document defines the exact agent we are going to build. Fill it in as concretely as possible — a short, clear answer is better than a long, vague one. Based on your answers, we architect the complete agent system through four layers: visual design, operational documentation, technical diagrams, and implementation.

01	<b>AGENT IDENTITY</b>	7 questions
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06	<b>RISK &amp; APPROVALS</b>	2 questions
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*Fill this in yourself, or we complete it together on a discovery call.*

## § 01 AGENT IDENTITY

### 01.1 What is the agent's name?

*A short name that immediately tells what it does. E.g.: Investor Search Agent, Content Draft Agent.*

Your answer...

### 01.2 What is the agent's purpose in one sentence?

*E.g.: This agent finds relevant investors and writes validated results to the staging database.*

Your answer...

### 01.3 What specific work does the agent do?

*Describe step by step. E.g.: Searches sources, filters results, validates data, writes to database.*

Your answer...

### 01.4 Who does the agent work for?

*Who uses the result? You personally, internal team, client, another agent?*

Your answer...

### 01.5 What is the main output the agent delivers?

*E.g.: A list of validated candidates in the staging table + Telegram summary.*

Your answer...

### 01.6 What problem disappears because this agent exists?

*E.g.: Eliminates slow manual investor research.*

Your answer...

01.7 **What does the agent NOT do?**

*Boundaries matter more than capabilities. E.g.: Does not send outreach, does not write to the final table.*

Your answer...

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§ 02 **ACTIVATION & INPUT**

02.1 **How does the agent get triggered?**

*Cron (scheduled), message (Telegram/Slack), manual, API call, another agent?*

Your answer...

02.2 **What data is required for the agent to start working?**

*E.g.: Search topic, target region, number of results. Only what it can't work without.*

Your answer...

02.3 **What should the agent do if it receives an incomplete or unclear request?**

*Ask for clarification? Use defaults? Reject the task?*

Your answer...

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§ 03 **WORKFLOW**

03.1 **Describe the main steps the agent takes from start to finish.**

*E.g.: 1) Analyze input 2) Search sources 3) Validate results 4) Write to DB 5) Send summary.*

Your answer...

03.2 **Where in the workflow does the agent need to make a key decision?**

*E.g.: Is the result good enough to write? Should it continue or ask for clarification?*

Your answer...

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§ 04 **TOOLS & SOURCES**

04.1 **What tools or systems does the agent use?**

*E.g.: Web search API, database, Telegram for delivery, content extraction from pages.*

Your answer...

04.2 **What sources does the agent pull information from?**

*E.g.: Official company websites, industry databases, media, internal documents.*

Your answer...

04.3 **How does the agent verify that information is reliable?**

*E.g.: Cross-references with another source, checks dates, looks for official confirmation.*

Your answer...

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§ 05 **DATA & PERMISSIONS**

05.1 **Where can the agent write data, and where can't it?**

*E.g.: Can write to staging table, cannot write to final/production DB. Cannot delete anything.*

Your answer...

05.2 **Does the agent handle sensitive data?**

*Personal data, financial data, confidential documents? If yes — what kind?*

Your answer...

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§ 06 **RISK & APPROVALS**

06.1 **What actions can the agent do on its own, and what requires your approval?**

*E.g.: Search and staging writes on its own. Publishing, outreach, and spending — only with approval.*

Your answer...

06.2 **What should the agent do if something goes wrong?**

*E.g.: Retry for temporary errors. If it fails twice, use plan B. If that fails too, stop and notify.*

Your answer...

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§ 07 **SUCCESS**

07.1 **How will you know the agent is doing its job well?**

*E.g.: Finds valid results without duplicates, finishes in reasonable time, stays within scope.*

Your answer...