Agent Ecosystem Inventory

Document: 241-PP-RMAP | **Category**: PP (Project Planning) | **Type**: RMAP (Roadmap) **Date**: 2026-02-18 | **Author**: Intent Solutions **Status**: Current Assessment

Purpose

Comprehensive inventory of all agent projects across the Intent Solutions ecosystem, covering sovereign agents, enterprise orchestration, on-chain governance, commercial products, and developer tooling.

Shipped & Revenue-Generating

Products (4 Crypto Agents)

Field	Detail
What	Crypto Portfolio Manager, AI Wallet Agent, Vincent DeFi Agent, Derivatives Signal Agent
Stack	Python, TypeScript, Lit Protocol TEE
Revenue	Whop membership ($29/mo)
Status	**Code exists, NOT deployed** — agents are built but not running in production
Deployment	Sold as membership access; actual agent execution pending infrastructure

GWI (Git With Intent)

Field	Detail
What	AI-powered PR automation CLI — triage, resolve, review, autopilot with approval gating
Stack	TypeScript monorepo, 9 apps, 8 packages, 5 Cloud Run services
Version	v0.9.0 alpha
Status	**Active development, pre-GA**
Agents	8: orchestrator, foreman, triage, coder, resolver, reviewer, slop, infra
Infra	18 Terraform files, Firestore storage, SPIFFE identity

Membership Gateway

Field	Detail
What	Whop webhook to GitHub team access automation
Stack	FastAPI, Cloud Run

Field	Detail
Status	**Production**
Function	Automates team membership based on Whop payment events

Infrastructure & Governance Layer

IRSB (Intent Receipts & Sovereign Banking)

Field	Detail
What	On-chain guardrails — spend limits, receipts, disputes, ERC-8004 identity
Stack	Solidity 0.8.25, 37 contracts, 552 tests
Status	**Alpha, Sepolia testnet live, mainnet target H3 2026**
Key Features	WalletDelegate, SpendLimitEnforcer, AllowedTargetsEnforcer, dispute resolution

Moat

Field	Detail
What	MCP-first policy, trust, and execution layer — receipts on every capability call
Stack	Python, FastAPI, 4 microservices
Status	**MVP**
Key Features	Default-deny capabilities, policy enforcement, receipt generation, trust scoring

Bob's Brain

Field	Detail
What	Enterprise orchestrator — risk tiers R0-R4, policy gates, evidence bundles, Mission Spec v1
Stack	Python, Google ADK, Vertex AI Agent Engine
Repository	`intent-solutions-io/iam-bobs-brain` (org repo, not personal)
Status	**Production-grade**
Key Features	Graduated autonomy (R0 read-only through R4 financial), evidence bundles, approval workflows

Lumera-Emanuel

Field	Detail
What	Agent memory — hybrid local-search + cascade encrypted storage, MCP interface
Stack	Python, SQLite, AES-256-GCM encryption
Version	v0.1.0
Status	**Initial release**
Key Features	Privacy-first memory, MCP tool interface, encrypted storage

Intelligence & Orchestration

Perception

Field	Detail
What	8-agent news intelligence — 226 RSS feeds, daily briefs, Gemini analysis
Stack	Google ADK, Vertex AI, 5 Cloud Run MCP servers
Version	v0.3.0 beta
Status	**Beta**
Agents	Feed Scanner, Content Analyzer, Brief Writer, Trend Detector, + 4 more

IntentVision

Field	Detail
What	Forecasting + anomaly detection for SaaS metrics
Stack	TypeScript, Cloud Run, Nixtla TimeGPT
Version	v0.13.0 staging
Status	**Staging**
Key Features	Time series forecasting, anomaly detection, metric dashboards

PipelinePilot

Field	Detail
What	SDR orchestration — Research, Enrich, Outreach agents
Stack	Google ADK, Vertex AI
Status	**Phase 1 complete**
Agents	Research Agent, Enrichment Agent, Outreach Agent

Hustle

Field	Detail
What	Youth sports platform with 5 Vertex AI agents
Stack	Next.js, Firebase, Vertex AI
Status	**Active development**

Hybrid AI Stack

Field	Detail
What	Cost-optimized model routing (local vs cloud, 60-80% savings)
Stack	Python, Ollama, Flask
Status	**Production-ready**
Key Features	Automatic model selection, local-first inference, cloud fallback

---

Frontier & Research

Automaton (Forked)

Field	Detail
What	Self-sovereign AI — earns existence, replicates, self-modifies, ERC-8004 identity
Stack	TypeScript, Conway Cloud, USDC payments
Ownership	Conway Research (forked, not original work)
Status	**Active research**
Key Features	SOUL.md constitution, survival tiers, self-modification, social inbox

Cortex

Field	Detail
What	"The AI Layer For Linux" — OS-level AI integration
Status	**Early research**
Notes	Conceptual stage, exploring system-level agent integration

Executive Intent

Field	Detail
What	DLP-enforced Gmail/Calendar proxy with vector search
Stack	Next.js, Supabase, Nightfall DLP
Status	**Alpha**
Key Features	Data loss prevention, vector search over email, calendar integration

Cross-Cutting Summary

By Language

Language	Projects
TypeScript	GWI, Automaton, IntentVision, Executive Intent
Python	Products, Bob's Brain, Moat, Perception, PipelinePilot, Lumera, Hybrid AI
Solidity	IRSB
Next.js	Hustle, Executive Intent

By Cloud Platform

Platform	Projects
GCP (Cloud Run)	GWI, Membership Gateway, Perception, IntentVision
GCP (Vertex AI)	Bob's Brain, Perception, PipelinePilot, Hustle
GCP (Firebase)	GWI (web), Hustle
Conway Cloud	Automaton
Sepolia/Mainnet	IRSB

By Status

Status	Count	Projects
Production	2	Membership Gateway, Bob's Brain
Alpha/Beta	5	GWI, IRSB, Perception, Executive Intent, Lumera
Active Dev	3	Hustle, PipelinePilot, Automaton
Staging	1	IntentVision
Research	2	Cortex, Hybrid AI
Code Only (not deployed)	1	Products

Total Agents Across Ecosystem

Project	Agent Count
GWI	8
Perception	8
Bob's Brain	1 (orchestrator)
Hustle	5
PipelinePilot	3
Products	4
Automaton	1 (self-sovereign)
Total	**30+**

Document follows 6767 Filing Standard v4.2