

**1N1**

CONSULTORÍA TECNOLÓGICA & INGENIERÍA SOBERANA

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// ESPECIFICACIÓN DE CAPACIDADES OPERATIVAS

Service Catalogue

Strategy, artificial intelligence, software, data and cybersecurity for your organization's specific needs.

01 //

2 SERVICES

Cybersecurity

Assess vulnerabilities in apps and AI systems to strengthen defenses and mitigate operational risk.



02 //

9 SERVICES

AI & Software

Build AI applications, multi-agent orchestrations, custom platforms and on-premise LLMOps infrastructure.



03 //

6 SERVICES

Data Science

Database modernization, predictive analytics, crawling and data pipelines for informed decisions.



04 //

3 SERVICES

Strategic Consulting

Technology maturity audits, AI market intelligence and engineering prompt workshops.



// PUNTO DE PARTIDA

Understanding what you need changes what makes sense to build.

A single need may call for different capabilities: developing software, connecting systems, analyzing data, incorporating artificial intelligence or protecting information.

This catalogue presents 1N1's services to help you recognize where we can contribute. It is a starting point for discussing your context and defining an appropriate scope.

02 How to use this catalogue

Services are organized into four pillars: Cybersecurity, AI & Software, Data Science and Strategic Consulting. Each entry explains which need the service addresses, when it can help and what the work may include. Depending on the project, we combine capabilities from several pillars.

// SERVICE AVAILABILITY

• AVAILABLE

20 SERVICIOS

Active service part of 1N1's current offering.

▲ IN DEVELOPMENT

4 LÍNEAS

Planned capability not yet offered as an available service.

// SECUENCIA RIGUROSA HACIA LA AUTONOMÍA

Working methodology · 4 execution phases

Rigorous sequence toward autonomy and technical sovereignty

FASE 01 //**Understand before proposing**

We review your architecture, tools and business constraints before recommending any line of code or model.

FASE 02 //**Design and test rapidly**

We define verifiable specs, prototype and validate assumptions against real operating conditions.

FASE 03 //**Build and verify**

We implement with rigorous engineering standards, strict versioning and continuous QA validation.

FASE 04 //**Support and transfer**

We document the system and transfer full technical sovereignty and knowledge to your internal team.

 TOTAL CONTROL & SOVEREIGNTY HANDOVER

Every 1N1 engagement concludes with fully documented source code, verified deployments, and sovereign knowledge handover without artificial lock-in or proprietary dependencies.

Security auditing and penetration testing

01

// Identify where your operation is exposed.

We assess systems and applications to identify vulnerabilities and guide remediation. Penetration tests demonstrate how those weaknesses could be exploited within an agreed scope.

⚡ WHEN IT CAN HELP

- 01 You need to know an application's exposure surface across web, mobile or backend.
- 02 You want to thoroughly evaluate security before launching into production.
- 03 You need to prioritize fixes based on validated technical findings.

⚙️ WHAT THE WORK MAY INCLUDE

Web and app vulnerability analysis, penetration tests under ethical standards and advanced adversary simulations.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Executive and technical findings report, prioritized remediation roadmap and risk mitigation guide.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

AI system protection and algorithmic defense

02

// Protect the data and actions you entrust to your AI.

We evaluate assistants, chatbots and AI systems querying internal documents against prompt injection, jailbreaks and unauthorized data extraction.

⚡ WHEN IT CAN HELP

- 01 Your AI queries internal documents, policies or proprietary knowledge.
- 02 Your agents connect to enterprise tools and critical APIs.
- 03 You need to verify what confidential data and actions could be exposed.

⚙️ WHAT THE WORK MAY INCLUDE

Evaluation of RAG knowledge sources, prompt injection defense, model security and Zero Trust access verification.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Security diagnostic across risk vectors, prioritized controls roadmap and defensive hardening implementation.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Process automation

03

// Connect tools. Eliminate repetitive work.

We design robust automations that connect tools and execute tasks according to defined rules, ensuring data moves seamlessly without manual copying.

⚡ WHEN IT CAN HELP

- 01 Your team repeats operational tasks across disparate applications.
- 02 A critical process relies on manual copy-pasting or manual follow-ups.
- 03 You need to bridge disconnected tools that currently operate in silos.

⚙️ WHAT THE WORK MAY INCLUDE

Process review, rule definition and integration via modern platforms like Make or n8n with automated data validation.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Tested automation workflows in production, architecture documentation and operational maintenance runbooks.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Web and mobile application development

04

// Build software that answers your operational needs.

We build custom web and mobile apps engineered for your specific context. We craft the user experience, engineer the backend and deploy to production.

⚡ WHEN IT CAN HELP

- 01 Commercial off-the-shelf software doesn't fit your operational requirements.
- 02 You want to launch a tailored digital product for customers or staff.
- 03 You need to modernize an existing application for scale and performance.

⚙️ WHAT THE WORK MAY INCLUDE

UI/UX interface design, frontend and backend engineering, API integration, QA testing and cloud deployment.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Production-ready deployed app, documented source code repository and operational runbooks.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Knowledge-based enterprise applications — RAG

05

// Query your internal data with sourced, verifiable answers.

We develop systems that enable LLMs to answer queries grounded strictly in your organization's verified documents and knowledge bases with exact source citations.

⚡ WHEN IT CAN HELP

- 01 Staff spend hours searching through manuals, policies or PDFs.
- 02 You need AI responses to cite exact source references verifiably.
- 03 You want internal knowledge accessible via secure natural language.

⚙️ WHAT THE WORK MAY INCLUDE

Document chunking and vector indexing, retrieval pipeline design, LLM integration and search UI.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Operational RAG query system, accuracy benchmarks and ingestion documentation.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Agent orchestration and multiagent systems

06

// Coordinate specialized agents to solve complex workflows.

We build multi-agent systems where specialized AI agents collaborate, review each other's outputs and execute multi-step business logic.

⚡ WHEN IT CAN HELP

- 01 A process involves multiple steps requiring different skills or validations.
- 02 A single prompt or model cannot reliably handle the full task.
- 03 You need an agent to audit or validate work before committing.

⚙️ WHAT THE WORK MAY INCLUDE

Role definition, communication protocol design, tool integration and execution monitoring.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Multi-agent system deployed with observability telemetry and architecture guides.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Voice agents

07

// Real-time voice interactions grounded in organizational data.

We build low-latency voice agents capable of conducting real-time phone and audio conversations integrated with live system data.

⚡ WHEN IT CAN HELP

- 01 You want to automate phone support or voice dispatch with high quality.
- 02 Inquiries require instant resolution using real-time database lookups.
- 03 You need a natural voice interface without screens.

⚙️ WHAT THE WORK MAY INCLUDE

Speech-to-text calibration, LLM conversation loop, voice synthesis tuning and telephony integration.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Operational voice agent integrated with phone/audio channels and latency metrics.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Advanced AI agents

08

// Governed autonomy to execute actions in your systems.

We develop autonomous agents that make decisions, query APIs, perform updates and verify results within strict security bounds.

⚡ WHEN IT CAN HELP

- 01 You need AI to execute system actions, not just generate text.
- 02 A workflow requires checking multiple databases and acting on findings.
- 03 You want to reduce human overhead in technical back-office tasks.

⚙️ WHAT THE WORK MAY INCLUDE

Decision logic design, permission guardrails, API integrations and immutable audit logging.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Autonomous agent operating within security limits with complete execution logs.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Custom technology projects

09

// Bespoke engineering solutions for unique challenges.

We take on initiatives outside standard boxes: complex legacy integrations, proprietary tools and novel combinations of emerging tech.

⚡ WHEN IT CAN HELP

- 01 Your challenge has no off-the-shelf equivalent in commercial software.
- 02 You require custom engineering with rigorous reliability and performance.
- 03 You need an engineering team that deeply understands your domain.

⚙️ WHAT THE WORK MAY INCLUDE

Deep technical diagnosis, architecture blueprints, agile development, testing and handover.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Fully delivered and documented custom solution with complete code ownership.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Private AI and on-premise infrastructure — LLMOps 010

// Deploy AI models on your own infrastructure with total data control.

We deploy and fine-tune open-weights models on local GPUs or private clouds, ensuring sensitive data never leaves your perimeter.

⚡ WHEN IT CAN HELP

- 01 Data sovereignty regulations prevent using public cloud APIs.
- 02 You handle strictly confidential or air-gapped data.
- 03 You require operational autonomy independent of external API providers.

⚙️ WHAT THE WORK MAY INCLUDE

GPU hardware sizing, open-source model optimization, private API routing and LLMOps monitoring.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Private AI cluster deployed with inference endpoints and administrative guides.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

AI-assisted modernization of existing systems

011

// Infuse intelligent capabilities into existing core systems.

We integrate AI functionality directly into running production systems, upgrading utility and workflow speed without disruptive rewrites.

⚡ WHEN IT CAN HELP

- 01 Your existing platform works well but lacks smart capabilities.
- 02 A ground-up rebuild would be too expensive or risky.
- 03 You want targeted value: automated classification, semantic search, extraction.

⚙️ WHAT THE WORK MAY INCLUDE

Architecture assessment, API connector development, AI feature embedding and regression testing.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Modernized features running in production with complete integration docs.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Predictive analytics and business intelligence — BI

012

// Models that forecast trends and dashboards that drive decisions.

We develop statistical and ML models to forecast operational trends, coupled with high-clarity interactive dashboards.

⚡ WHEN IT CAN HELP

- 01 You have historical data but don't use it to predict strategic outcomes.
- 02 You need real-time visualization of key operational metrics.
- 03 You want to identify customer churn, demand peaks or anomalies.

⚙️ WHAT THE WORK MAY INCLUDE

Data cleaning, predictive model training, dashboard implementation in modern BI tools and automated pipelines.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Calibrated models, interactive dashboard suite and operational interpretation guides.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Database architecture and modernization

013

// Data structures engineered for modern scale and query velocity.

We audit, redesign and optimize databases to maximize query performance, high availability and future scaling.

⚡ WHEN IT CAN HELP

- 01 Queries are slowing down as data volume expands.
- 02 Your schema cannot accommodate new features or vector search.
- 03 You need to migrate from legacy relational engines to modern distributed databases.

⚙️ WHAT THE WORK MAY INCLUDE

Performance profiling, schema normalization, index optimization and zero-downtime migration scripts.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Optimized database architecture, load test reports and operational runbooks.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Web data collection — Web crawling

014

// Ethical, structured extraction of public web data at scale.

We build resilient, automated crawling infrastructure that systematically gathers public web data, cleanses noise and exports structured datasets.

⚡ WHEN IT CAN HELP

- 01 You manually track competitor prices or product catalogues.
- 02 You need to aggregate fragmented public records from multiple portals.
- 03 You require automated feeds of external web data to train models.

⚙️ WHAT THE WORK MAY INCLUDE

Crawler architecture design, rate-limiting compliance, proxy management, validation and structured data storage.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Automated crawling pipelines or consolidated datasets delivered in JSON, CSV or SQL.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Data mining

015

// Uncover non-obvious patterns, correlations and hidden insights.

We apply advanced data mining techniques to identify behavior clusters, association rules and underlying correlations in large datasets.

⚡ WHEN IT CAN HELP

- 01 You possess extensive transactional logs that have never been analyzed.
- 02 You want to segment users based on actual behavioral patterns.
- 03 You need to understand root causes behind operational bottlenecks.

⚙️ WHAT THE WORK MAY INCLUDE

Feature engineering, clustering algorithms, association rule mining and actionable insight synthesis.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Data patterns report, enriched datasets and practical recommendations for implementation.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Dataset preparation and labeling

016

// High-grade curated data to train and fine-tune AI models.

We curate, clean, deduplicate and label dataset collections so they serve as reliable foundations for ML and fine-tuning.

⚡ WHEN IT CAN HELP

- 01 You want to train a model but your raw training data is disorganized.
- 02 You require precise ground-truth annotations across text, audio or image.
- 03 You need to standardize formats and remove historical errors.

⚙️ WHAT THE WORK MAY INCLUDE

Labeling guidelines, automated consistency checks, PII redaction and standard format exports.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Clean, annotated datasets with quality metrics and repeatable processing pipelines.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Synthetic data generation

017

// Artificial datasets matching exact real-world statistical profiles.

We generate synthetic datasets that mirror the exact distributions of real operational data, enabling development without privacy exposure.

⚡ WHEN IT CAN HELP

- 01 Privacy rules forbid sharing real user data with third-party developers.
- 02 You need to simulate rare edge cases not present in historical logs.
- 03 You need to balance skewed training datasets.

⚙️ WHAT THE WORK MAY INCLUDE

Statistical distribution modeling, privacy-preserving synthesis and statistical fidelity benchmarking.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

High-fidelity synthetic datasets accompanied by mathematical validation reports.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Technology maturity assessment

018

// Clarity on where your tech stack stands and how to evolve it.

We perform an objective diagnostic of your organization's infrastructure, codebases, workflows and engineering capabilities to prioritize roadmap investments.

⚡ WHEN IT CAN HELP

- 01 Uncertain which legacy systems need replacement first.
- 02 Planning a digital initiative and requiring an objective baseline.
- 03 Assessing whether existing systems will support projected growth.

⚙️ WHAT THE WORK MAY INCLUDE

Stakeholder interviews, technical architecture review, benchmark evaluation and multi-phase roadmap design.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Maturity diagnostic report with capability matrices and prioritized phased roadmap.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

AI-supported market intelligence

019

// Continuous monitoring of competitors, regulations and trends.

We combine automated multi-source crawling with LLM synthesis to track competitor releases, regulatory shifts and market indicators.

⚡ WHEN IT CAN HELP

- 01 Your market evolves rapidly and manual monitoring cannot keep pace.
- 02 You need objective data to support executive decision-making.
- 03 You want continuous executive summaries across industry publications.

⚙️ WHAT THE WORK MAY INCLUDE

Source curation, automated ingestion pipelines, AI synthesis rules and structured reporting templates.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Executive intelligence briefings or dynamic tracking dashboard with actionable insights.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

Prompt engineering and team training

020

// Equip your team to extract real engineering value from AI.

We design hands-on training workshops and structured prompt libraries so your team applies AI tools with consistency, precision and safety.

⚡ WHEN IT CAN HELP

- 01 Your team uses AI tools but outcomes are superficial or inconsistent.
- 02 You want to standardize prompt engineering practices and safeguard IP.
- 03 You want to accelerate domain workflows with advanced prompting techniques.

⚙️ WHAT THE WORK MAY INCLUDE

Skills gap audit, tailored workshop curriculum, tested prompt repository and AI safety guidelines.

[ARTEFACTOS & ENTREGABLES DE INGENIERÍA]

ARTEFACT-VERIFIED

Interactive training sessions, reference prompt repository and team guidelines.

// ENGAGEMENT MODEL

Phased sprint, audit or agile engineering

// IP & DATA OWNERSHIP

100% client-owned source, data & models

// TECHNICAL SOVEREIGNTY

Private cloud, local or hybrid deployment

// CAPACIDADES EN I+D Y PRÓXIMO DESPLIEGUE

Capabilities we are developing

The following areas are part of our technical evolution. They show the direction 1N1 is taking; availability will be announced when ready to be offered.

CYBERSECURITY // CAP 01

▲ IN DEVELOPMENT

Security integrated into development — DevSecOps

// Embed automated security controls into every stage of the software lifecycle.

We are developing capabilities to incorporate automated security checks directly into continuous development and deployment pipelines (CI/CD).

WHEN IT CAN HELP

- ▲ Integrate automated vulnerability scanning into daily development.
- ▲ Enforce security policy guardrails prior to production releases.
- ▲ Track finding remediation across development sprints.

WHAT THE WORK MAY INCLUDE

CI/CD control integration, static/dynamic code analysis and unified security observability dashboards.

DATA SCIENCE // CAP 02

▲ IN DEVELOPMENT

Digital twins

// Evaluate decisions through a digital replica of your operation.

We are developing models connected to live operational data, enabling leaders to simulate outcomes and stress-test scenarios before intervening in physical systems.

WHEN IT CAN HELP

- ▲ Understand interaction variables across complex supply chains.
- ▲ Simulate operational changes in manufacturing or logistics.
- ▲ Link sensor telemetry and enterprise databases to analytical models.

WHAT THE WORK MAY INCLUDE

Variable modeling, live telemetry ingestion, scenario simulation engine and visual dashboards.

// CAPACIDADES EN I+D Y PRÓXIMO DESPLIEGUE

Capabilities we are developing

STRATEGIC CONSULTING // CAP 03

▲ IN DEVELOPMENT

Fractional AI and cybersecurity leadership — CAIO/CISO

// Specialized executive leadership for decisions requiring ongoing direction.

Periodic executive leadership in AI strategy and information security, aligning board priorities with pragmatic engineering execution.

WHEN IT CAN HELP

- ▲ Maintain strategic continuity across AI roadmap initiatives.
- ▲ Oversee security compliance and enterprise risk management.
- ▲ Provide senior technical judgment in board-level discussions.

WHAT THE WORK MAY INCLUDE

Roadmap governance, architecture oversight and executive committee participation.

STRATEGIC CONSULTING // CAP 04

▲ IN DEVELOPMENT

Architecture audits and AI readiness

// Evaluate whether your stack is truly prepared for AI adoption.

Comprehensive technical evaluation to assess how infrastructure, database latency and data governance impact the success of planned AI deployments.

WHEN IT CAN HELP

- ▲ Assess actual technical readiness before deploying major capital into AI.
- ▲ Identify legacy constraints that could undermine AI performance.
- ▲ Pinpoint necessary data pipeline upgrades before model integration.

WHAT THE WORK MAY INCLUDE

Cloud infrastructure review, data flow auditing and technical AI-readiness risk ledger.

NOTA DE ALCANCE // Common note: These capabilities are not yet part of the active offering. We can evaluate your requirements and advise on current 1N1 options.



// SIGUIENTE PASO OPERATIVO

Your context defines the next step.

Tell us what you need to solve, which tools you work with and what outcome you are looking for. We can help you identify the relevant capabilities and define how to approach the project.

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