

Private AI Chat Solution: Secure AI Communication for Your Business

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PDF Upload. This document introduces "Private AI Chat Solution", a secure AI communication platform for businesses. It offers tailored commercial packages for 5-30 user pilots, with flexible deployment in your existing cloud or on-premise environment. Choose from tiered offers starting at free, €699,- per installation, or €1200,- per day for customized setups, ensuring privacy and scalability.

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Figure 1: Overview of Private AI Chat Solution offerings

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1 Introduction to *Private AI Chat Solution*

Private AI Chat Solution delivers a secure, AI-driven communication app similar to ChatGPT, tailored for your business. Designed for a pilot group of 5-30 users, this service ensures privacy-first solutions that can scale to meet enterprise needs. Built on the [private-ai project](#), which itself leverages the open-source [LibreChat framework](#), this commercial offering provides a privacy-focused setup with three cloud deployment options and one on-premise option for you to choose from. This approach provides streamlined deployment on your infrastructure, enhancing internal communications with full control over your data. Our focus is on delivering business value through privacy, flexibility, and scalability, empowering your team with cutting-edge AI tools.

2 Offer Types for *Private AI Chat Solution*

To meet varying business needs and budgets, we provide three distinct offer types for deploying *Private AI Chat Solution*. Each package is designed to deliver secure, AI-driven communication with a focus on privacy and scalability, tailored to different levels of support and customization.

2.1 Starter (Free)

This entry-level option allows you to utilize our open-source resources on [GitHub](#) to deploy *Private AI Chat Solution* independently. It provides access to extensively documented guides for self-guided setup, ideal for teams with technical expertise looking to test the solution at no cost. You can customize the deployment to your needs using the provided materials, exploring the benefits of secure AI communication without initial investment.

2.2 Standard (€699,- per Installation)

The Standard package offers a fully supported, standardized installation of *Private AI Chat Solution* on your network, mirroring the proven setup in our [GitHub project](#). This package utilizes AI providers supported for your chosen cloud platform (AWS Bedrock, Azure OpenAI, or Google Cloud AI) or Ollama open-source providers for on-premise options. It includes comprehensive documentation and a ready-to-use environment for your pilot group of 5-30 users. Remote access and a suitable machine are required for setup; licenses for any third-party software must be provided by your organization for production use. Please note that customization is not available at this price point. The setup will be completed in a single day following a preparation phase that verifies all requirements, ensuring a quick, reliable deployment.

2.3 Professional (€1200,- per Day)

For a bespoke experience, the Professional package engages our experts to tailor a deployment of *Private AI Chat Solution* to your specific requirements. Building on the foundation of our [GitHub project](#), we design a customized architecture that can include advanced security, scalability, or integration features. This option also covers migrations, performance optimization, and ongoing support, ensuring a seamless fit into your operational environment.

These offer types provide flexible pathways to adopt *Private AI Chat Solution*, from self-managed exploration to fully customized enterprise solutions. Choose the package that best aligns with your organization's resources and strategic goals.

3 Core Architecture

Private AI Chat Solution is built on a robust, enterprise-grade architecture that supports all four deployment options, ensuring consistent performance and scalability across diverse environments. This foundation allows seamless switching between different AI models based on your needs—whether prioritizing privacy with local processing or leveraging cloud power for complex tasks. The architecture is designed for simplicity and security, managing all components within a controlled environment to maintain data sovereignty. This setup enables features like secure document processing, where sensitive files are handled without ever leaving your infrastructure, providing peace of mind for confidential communications.

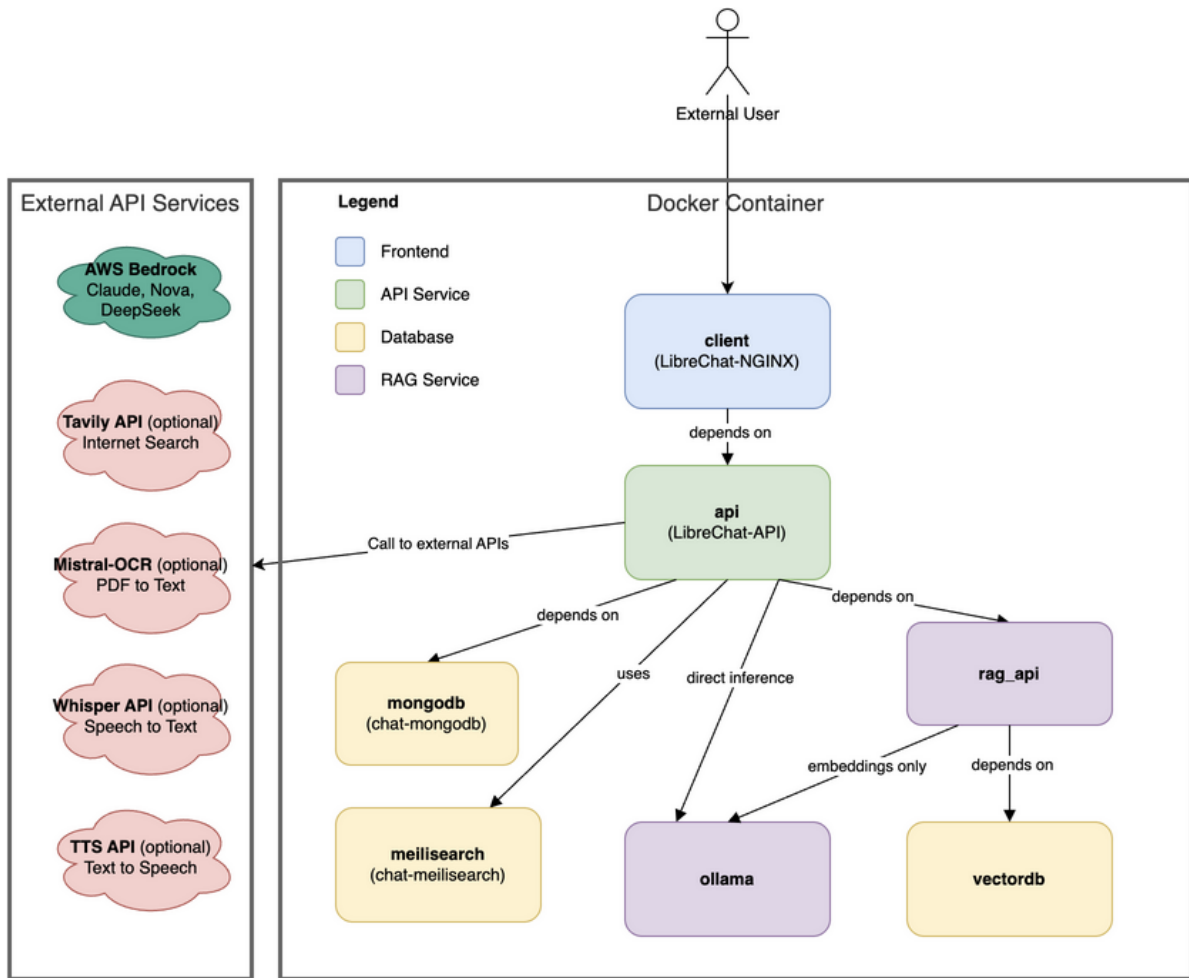


Figure 2: Core architecture underpinning all Private AI deployments, ensuring consistent performance and scalability.

4 Deployment Options Overview

Private AI Chat Solution offers four distinct deployment options to align with your existing infrastructure and strategic goals. Each option is designed for quick setup, allowing your pilot group to experience secure communication with minimal disruption.

4.1 AWS with Bedrock

- **Platform:** Utilizes AWS Bedrock models on AWS cloud infrastructure.
- **Key Advantage:** Offers a simplified deployment based on the 'private-ai' project for rapid implementation.
- **Best For:** Organizations already using AWS, seeking a Chat client setup within their existing cloud environment for seamless integration.

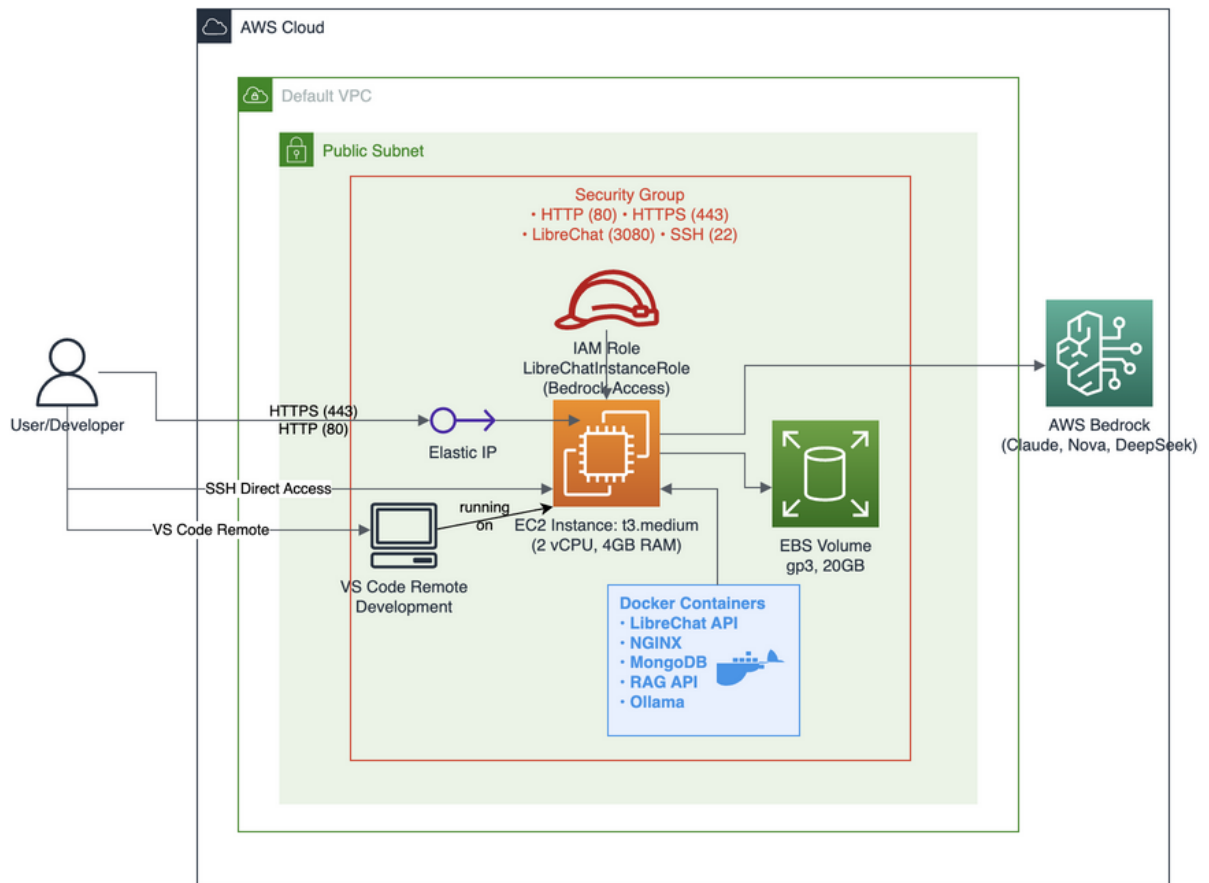


Figure 3: AWS architecture with Bedrock integration, designed for seamless and rapid Private AI deployment.

4.2 Azure

- **Platform:** Integrates Azure OpenAI models on Azure virtual machines.
- **Key Advantage:** Ties directly into Microsoft services for effortless compatibility.
- **Best For:** Businesses using Azure, looking for a Chat client setup within their existing cloud environment for cohesive integration.

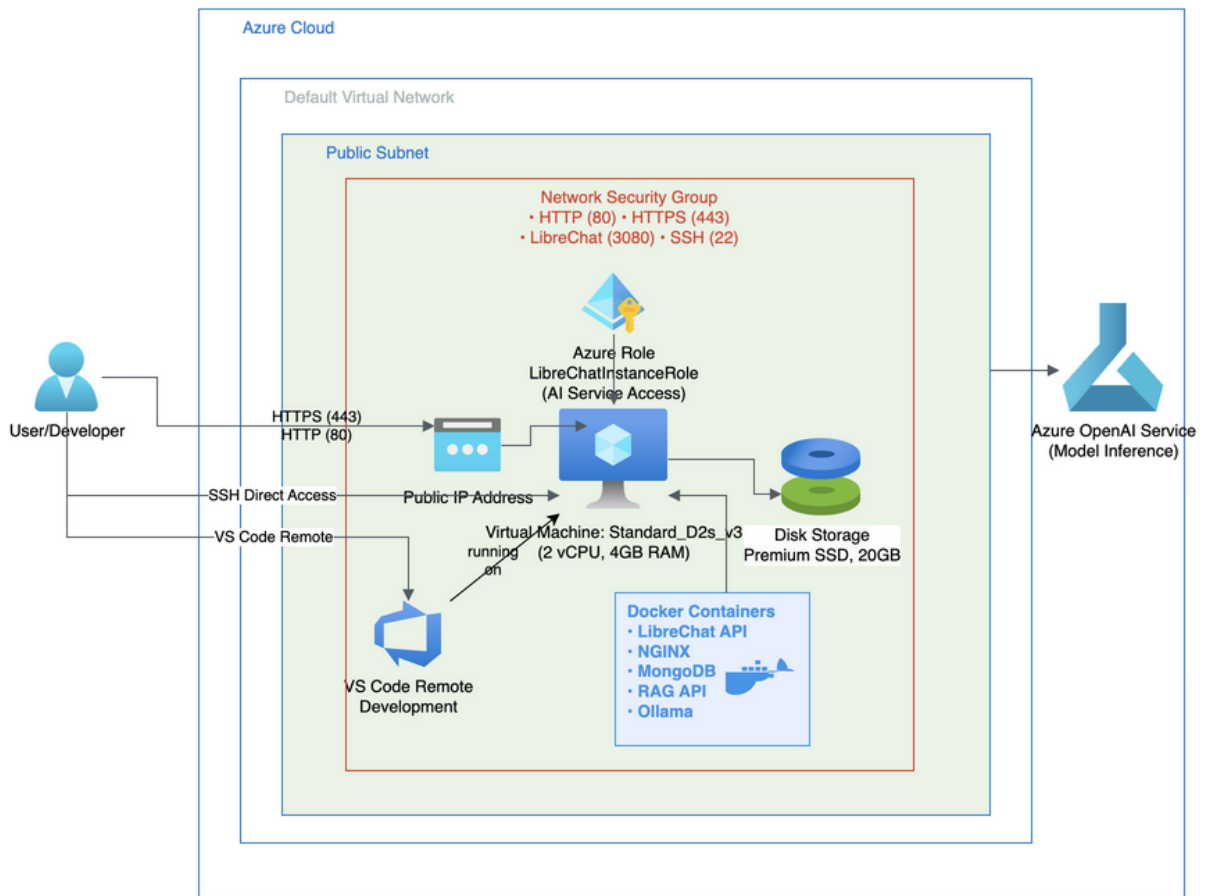


Figure 4: Azure architecture integrating OpenAI models, offering cohesive compatibility with Microsoft services for Private AI.

4.3 Google Cloud

- **Platform:** Leverages Google Cloud AI models (e.g., Gemini) on GCP instances.
- **Key Advantage:** Provides access to a unique AI ecosystem for innovative communication solutions.
- **Best For:** Companies invested in Google Cloud, aiming to enhance operations with a Chat client setup within their existing cloud environment.

4.4 On-Premise

- **Platform:** Employs local Ollama models on your own hardware.
- **Key Advantage:** Prioritizes maximum privacy and control by keeping all data within your environment.
- **Best For:** Organizations with strict data security requirements, needing a fully self-hosted solution.

Each deployment option ensures that Private AI adapts to your business needs, offering a tailored approach to secure communication. Whether you prioritize cloud integration or on-site control, we have a solution that fits.

5 Core Benefits

Private AI Chat Solution delivers significant business value through a privacy-first approach. Key benefits include:

- **Privacy:** Maintain full control over your data with a secure, self-hosted solution, ensuring sensitive communications stay within your infrastructure.
- **Flexibility:** Choose from multiple deployment options to match your existing systems, whether cloud-based or on-premise.
- **Scalability:** Start with a pilot group and follow a clear path to enterprise expansion, adopting Private AI at your own pace.
- **Cost-Effectiveness:** Benefit from tailored deployments that minimize unnecessary expenses, focusing on what your business truly needs.

These advantages address critical managerial priorities, ensuring that Private AI not only enhances communication but also supports your broader operational goals.

6 Deployment Considerations

Deploying Private AI for your pilot group is straightforward, with minimal logistical requirements. Key considerations include:

- **Access Needs:** For cloud options (AWS, Azure, Google Cloud), provide basic infrastructure access to facilitate setup. For on-premise deployments, ensure hardware meets minimal specifications (details provided upon engagement).
- **Support:** Our team assists with pilot setup and offers guidance for potential enterprise rollout, ensuring a smooth transition.
- **Readiness:** Focus is on logistical preparation rather than technical complexity, making deployment feasible for non-technical teams.

We aim to build confidence in the deployment process, ensuring your organization is ready to experience Private AI's benefits with ease.

7 Call to Action

Launch a pilot with Private AI today and see immediate value in secure, scalable communication. Start with a pilot group of 5-30 users to experience the benefits firsthand. Choose our standard packet offer for just €699,-, or contact us for a customized deployment at €1200,- per day. Reach out now to discuss your needs and customize your setup for quick implementation. Let Private AI transform your internal communications with privacy and control at the forefront.

Contact us today to get started!

- eMail: info@anwi.gmbh
- website: <https://anwi.gmbh>

8 Resources and Links

For more information about the technology and framework behind *Private AI Chat Solution*, explore the following resources:

- **LibreChat Official Website:** <https://www.librechat.ai/>
- **Private AI Project Repository:** <https://github.com/andreaswittmann/private-ai>
- **Private AI Blog Post:** <https://anwi.gmbh/?p=1014&lang=en>