

# Set up the OpenAI Model to use in Lepide

configuration guide.

## Contents

---

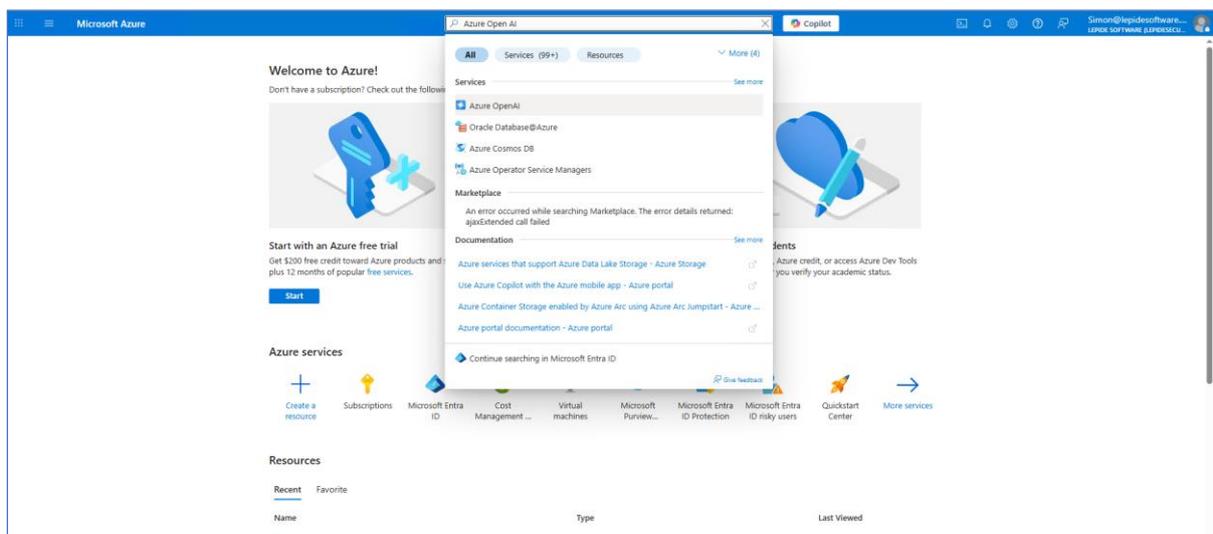
1	Step-by-Step: Setting Up the Azure OpenAI Service .....	2
1.1	Phase 1: Create the Azure OpenAI Resource .....	2
1.2	Phase 2: Deploy Your Model .....	3
1.3	Phase 3: Collect Your Credentials.....	3
2	Support.....	4
3	Trademarks .....	4

# 1 Step-by-Step: Setting Up the Azure OpenAI Service

Follow these steps to create your AI resource and obtain the credentials needed for integration:

## 1.1 Phase 1: Create the Azure OpenAI Resource

1. **Login:** Sign in to the [Azure Portal](#).
2. **Search:** In the top search bar, type **Azure OpenAI** and select it from the services list.



**Figure 1: Azure Open AI**

3. **Initiate:** Click the **+ Create** button.
4. **Basics Tab:** Fill in the following:
  - **Subscription:** Choose your active Azure subscription.
  - **Resource Group:** Select an existing one or click "Create new."
  - **Region:** Choose a region (e.g., East US, Sweden Central) based on model availability.
  - **Name:** Give your service a unique name.
  - **Pricing Tier:** Select **Standard S0**.
5. **Networking:** Select your preferred network security (Standard is "All networks").
6. **Tags:** You can set up tags for consolidated billing now, or skip this step if they aren't needed.
7. **Review + Create:** Click **Review + Create**, then click **Create** once validation passes.

## 1.2 Phase 2: Deploy Your Model

Once your resource is "Successfully Deployed," follow these steps to activate a specific model (like GPT-4o).

1. **Go to Resource:** Click the **Go to resource** button from your deployment screen.
2. **Launch Foundry:** Under the **Overview** or **Explore and deploy** section, click on **Go to Azure OpenAI Foundry** (formerly AI Studio).
3. **Deployments:** In the left-hand menu, select **Deployments**, then click **Deploy model > Deploy base model**.
4. **Select Model:** Choose a Chat Completion model (e.g., **gpt-4o**).
5. **Configure:**
  - **Deployment Name:** Give it a name (you will need this for your code).
  - **TPM (Tokens Per Minute):** Adjust the slider based on your required capacity.

**NOTE:** For higher TPM limits, click **Request Quota** and complete the provided form to submit your application.

6. **Finalize:** Click **Deploy**.

## 1.3 Phase 3: Collect Your Credentials

To connect your application to this model, you need three specific pieces of information. Navigate to the **Resource Management > Keys and Endpoint** section in the Azure Portal:

Credential	Description	Example
<b>Endpoint</b>	The base URL for your resource	https://my-ai-service.openai.azure.com/
<b>API Key</b>	Either Key 1 or Key 2 (keep this secret!)	7a1b2c3d4e5f6g7h8i9j...
<b>Deployment Name</b>	The specific name you gave in Phase 2	gpt-4o-production

**Security Tip:** Never hard-code your API keys directly into your front-end code. Use environment variables or a Key Vault to keep them secure.

## 2 Support

---

If you are facing any issues whilst installing, configuring, or using the solution, you can connect with our team using the contact information below.

### Product Experts

USA/Canada: +1(0)-800-814-0578

UK/Europe: +44 (0) -208-099-5403

Rest of the World: +91 (0) -991-004-9028

Alternatively, visit <https://www.lepide.com/contactus.html> to chat live with our team. You can also email your queries to the following addresses:

[sales@Lepide.com](mailto:sales@Lepide.com)

[support@Lepide.com](mailto:support@Lepide.com)

To read more about the solution, visit <https://www.lepide.com/data-security-platform/>.

### Technical Gurus

USA/Canada: +1(0)-800-814-0578

UK/Europe: +44 (0) -208-099-5403

Rest of the World: +91(0)-991-085-4291

## 3 Trademarks

---

Lepide Data Security Platform, Lepide Data Security Platform App, Lepide Data Security Platform App Server, Lepide Data Security Platform (Web Console), Lepide Data Security Platform Logon/Logoff Audit Module, Lepide Data Security Platform for Active Directory, Lepide Data Security Platform for Group Policy Object, Lepide Data Security Platform for Exchange Server, Lepide Data Security Platform for SQL Server, Lepide Data Security Platform SharePoint, Lepide Object Restore Wizard, Lepide Active Directory Cleaner, Lepide User Password Expiration Reminder, and LiveFeed are registered trademarks of Lepide Software Pvt Ltd.

All other brand names, product names, logos, registered marks, service marks and trademarks (except above of Lepide Software Pvt. Ltd.) appearing in this document are the sole property of their respective owners. These are purely used for informational purposes only.

Microsoft®, Active Directory®, Group Policy Object®, Exchange Server®, Exchange Online®, SharePoint®, and SQL Server® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

NetApp® is a trademark of NetApp, Inc., registered in the U.S. and/or other countries.

