

# Safe Al Plus

**GDPR Compliant AI Tools for Enterprises** 



## **Executive Summary**

- GDPR-compliant
- Runs on own Azure infrastructure, including Single Sign-On
- OpenAI models and other LLMs on Azure
- Chats, agents, assistants, backends, workflows, automations, etc.
- Custom branding & corporate identity
- Expandable framework
- Licence: Code as a Service: no SaaS / no per-user licensing
- Roadmap: Outlook, Word, Browser Add-ins and more

Launch a GDPR-compliant chat for your employees within just one day.



## Target – Reliable Inhouse AI Tech Stack



## Wie KI den Arbeitsalltag von Tausenden Mitarbeitern

### verändert

**Pharmaindustrie** 

Merck hat einen eigenen KI-Assistenten entwickelt. Die Beschäftigten sollen dadurch Zeit sparen und ihre Arbeit optimieren. Der Konzern geht damit noch weiter als Bosch oder dm.

Provide GDPR-compliant AI tools affordable and accessible



## Challenges

- Rapid Al Evolution: Fast advancements hinder compliance.
- Limited Compliant Products: Many AI tools don't meet GDPR requirements.
- Al Expertise Gap: Lack of Al knowledge limits compliance.
- Developer Shortage: Few skilled developers for GDPR solutions.
- High Costs: Compliance is expensive for SMEs.
- Employee GDPR Awareness: Staff are unaware of GDPR in daily tasks.
- **Disclosure of Information**: Unclear data access rights increase the risk of unintentional disclosure.



# **Our Approach**

Safe Al Plus consists of clients and a backend service.

Designed to operate compliant within customer's own Azure environment.

Enables companies to safely integrate AI applications while adhering to data protection and compliance policies.



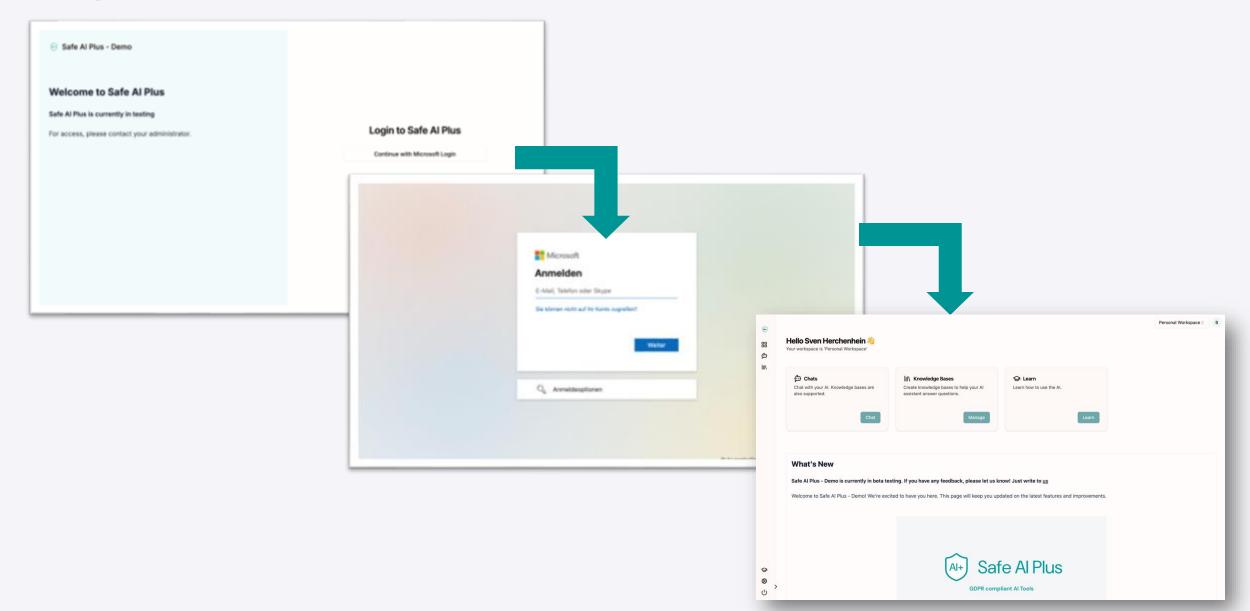
## Safe Al Plus

- In-House Azure Deployment: Full data control in customer's Azure tenant.
- Isolated Workspaces: Distinct workspaces for persons and entities like HR,
   Sales, etc.
- Pre-Built Solutions: Customizable solutions such as Chat, Knowledge-Base,
   Workflow Automation, ...
- ROI: Cost efficient due to pre-developed, tested solutions.
- Stability: Unified AI interface for all requirements.
- Customizable: Access to source code for specific requirements.

# **Chat Client**

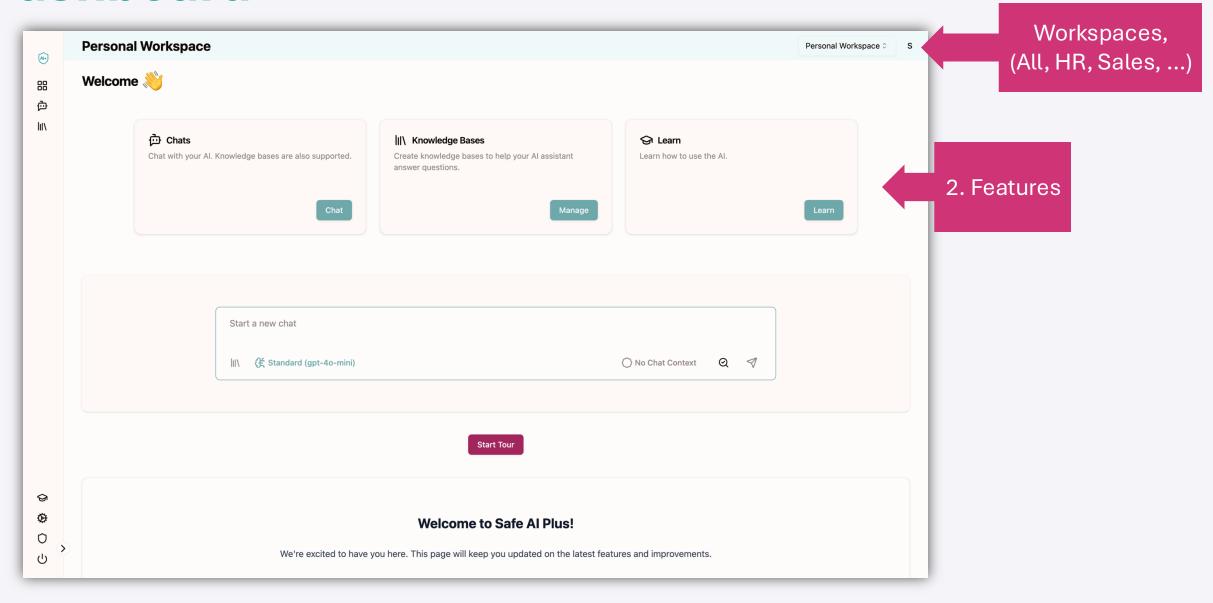


# **Login with Company Account**



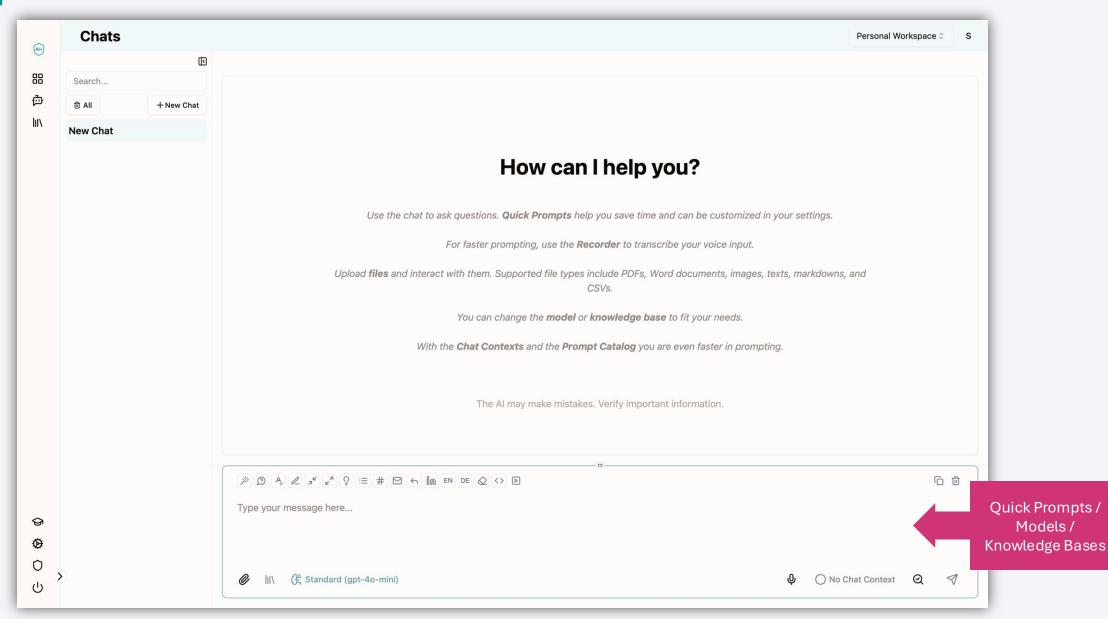


## **Dashboard**





## Chat



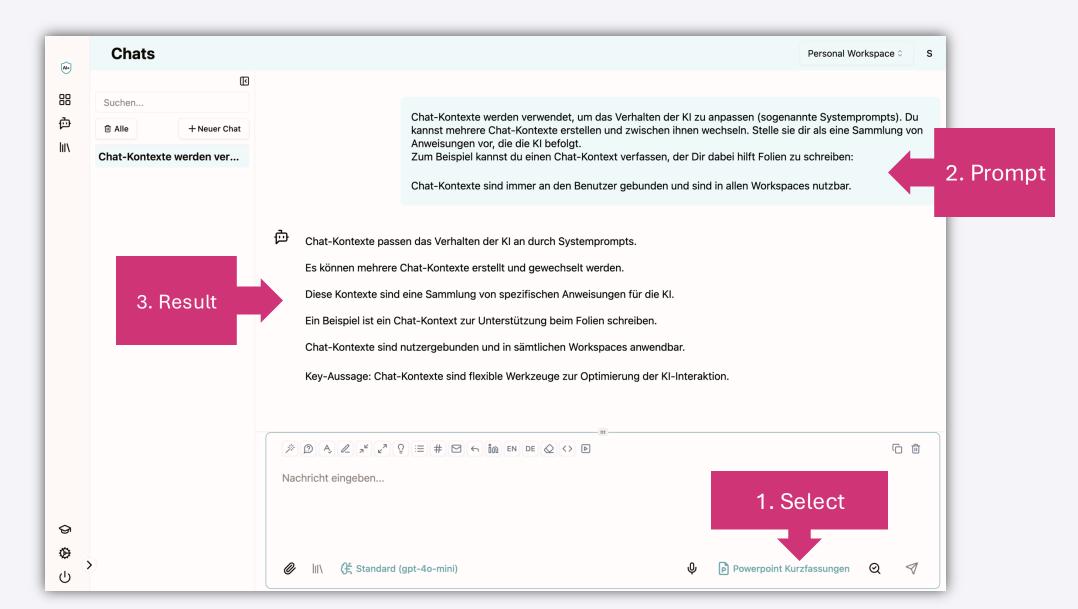


# **Quick Prompts**

*	Fix this	Using the AI Magic to fix the input.	#	Hashtags	Create hashtags for the text.
<b>?</b>	Explain this	Explain me this. Ask, if you should explain more or add examples.		Write Email	Create an email based on the text.
Ą	Improve Writing	Improve the writing of the text. Also corrects spelling and grammar.	<b>←</b>	Write Reply	Create a reply based on the text.
0_	Continue Writing	Continue writing the text.	ໍ່ເດ	Write LinkedIn Post	Create a LinkedIn post based on the text.
א <sup>ע</sup>	Make Shorter	Condense the text into a shorter version.	EN	Translate to English	Translate the text into English.
<b>4</b>	Make Longer	Expand the text into a longer version.	DE	Translate to German	Translate the text into German.
ō	Create Ideas	Brainstorm ideas based on the text.	$\Diamond$	Anonymize Text	Anonymize the text.
∷≡	<b>Bullet Points</b>	Summarize the text using bullet points.	<b>&lt;&gt;</b>	Code Generation	Correct or extend the code.



# **Chat-Contexts (Systemprompts)**





## **Chat-Contexts**

- Chat contexts adjust the Al's behavior/responses (system prompts)
- They contain specific instructions that apply only to a particular chat
- Users can create and switch between unlimited chat contexts
- Chat contexts are user-specific and available across all workspaces
- Can be combined with prompt catalogs and knowledge bases

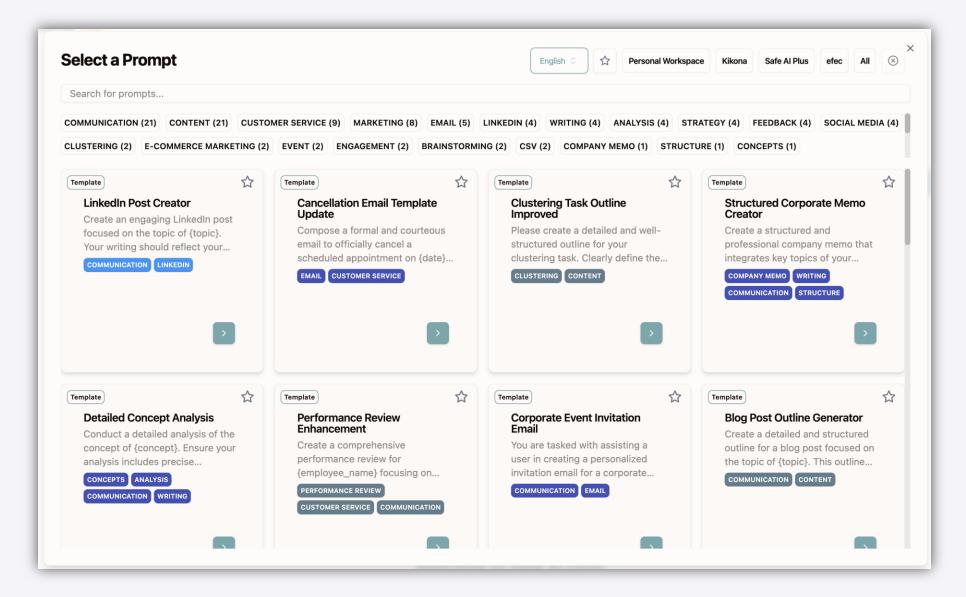
#### Examples

- Assisting with writing slides or LinkedIn posts
- Answering similar recurring inquiries
- Summarizing texts with a focus on specific aspects

Chat contexts improve prompting by making it more efficient, targeted, and faster, as users don't have to repeatedly instruct the AI on what to do from scratch.



# **Prompt-Catalog**





## **Prompt-Catalog for Shared Prompts**

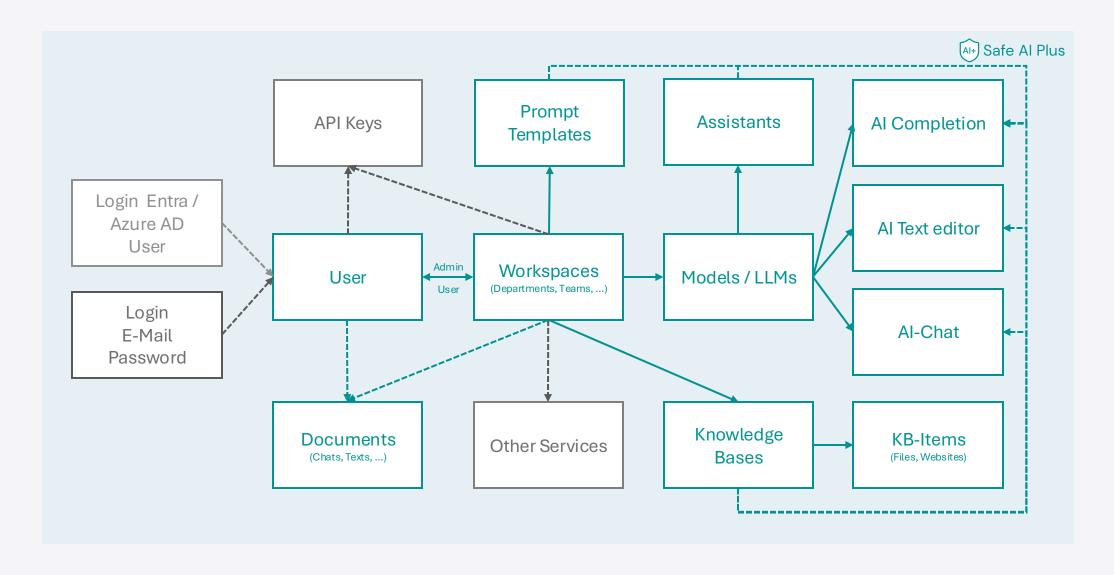
- Templates at All Levels
  - Company, workspace, and personal templates & prompts
  - Use the same prompts across the workspace
  - Standardized prompts for team-wide usage
- General prompt database from Safe AI Plus for learning and as templates
- Integrated full-text search and powerful filters
- Can be combined with chat contexts and knowledge bases

## **Prompts/Templates for All Tasks**

# Architecture

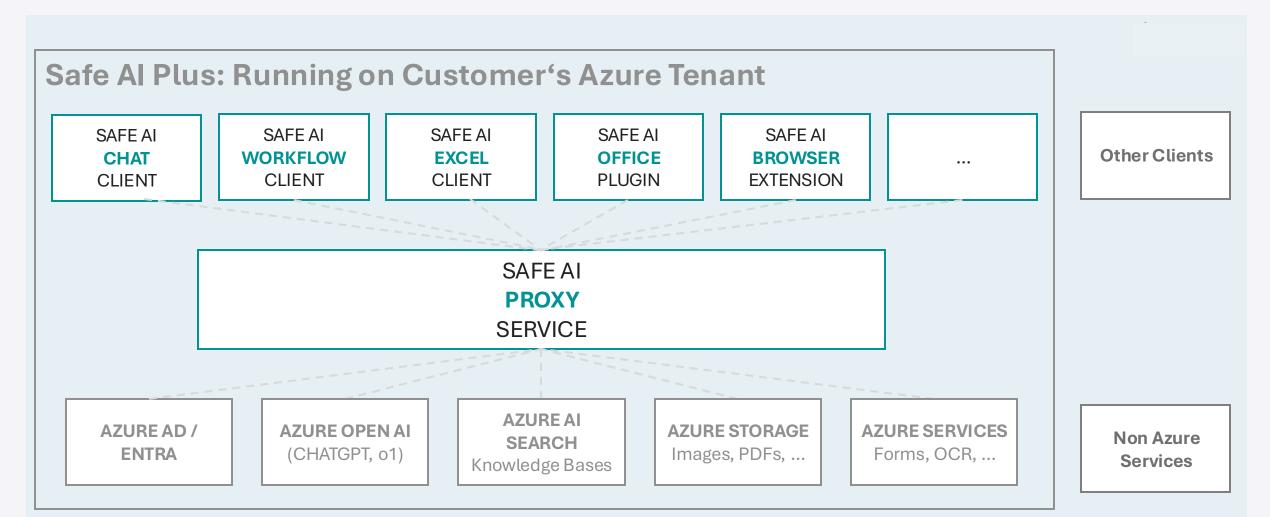


# **Logical Architecture**





## **Technical Overview**





# Why Microsoft Azure? Best GDPR Compliant Al Tech Stack Already established in Enterprises





## Roadmap

#### Available

- √ Safe AI Proxy Backend
- √ Chat
- ✓ Completion
- √ Knowledge Bases
- ✓ Rest API / Open API
- ✓ Azure Open AI
- √ Chat-Contexts
- √ Chat-Catalog
- √ Sharepoint Sync

#### 2025

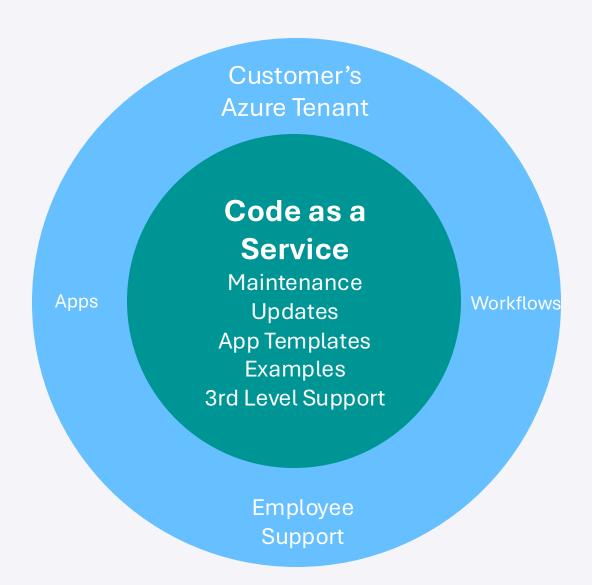
- Outlook & Word Adding (in progress)
- Assistants / Al Apps (in progress)
- Browser Extension
- Agents / MCP Connections
- Learning Material
- Image generation

# Service Offering



# Our Service Offering: Code as a Service

- Full access to sourcecode
- Escrow for investment protection
- Full control over environment
- Custom Apps / Workflows
- Annual License / Not user based





## Rollout Plan - You are in the driver seat

#### Intro

- Presentation
- Technical Check
- Requirement Analysis
- Review
- Pros / Cons
- Success Criteria Matching
- GDPR/Compliance Review

#### Decision

• Start Testing Phase?

#### Test Setup

- Test Scenarios
- Success Criteria
- Ready within hours incl. SSO with Azure AD / Entra

#### Test (6 Weeks)

- Rollout to Testers
- Training
- Evaluate

#### Decision

- Review
- Pros / Cons
- Success Criteria Matching
- Move to production?

#### Production

- Setup final running system
- Training
- Use in Workflows



## Contact

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Safe Al Plus is a Product of efec AG



## **Pros & Cons Microsoft Copilot**

#### **Pros**

- Deep Integration:
   Seamless integration into Office products.
- Access to Intranet and Mails:
   Allows comprehensive access to company resources, such as intranet and emails.
- Easy Rollout: Simplified implementation process.

#### Cons

#### High Costs:

Expensive pricing, especially considering per-user costs.

#### Access Rights Management:

Permissions must be perfectly configured to avoid issues (e.g., accessing sensitive data like executive salary information).

#### Limited Integration:

Poor integration with other services or third-party products.

#### Vendor Lock-In:

Dependence on Microsoft ecosystem increases risks of vendor lock-in.

#### Closed Shop:

Lack of integration of other tools and technologies.