

WorkChat: The AI Coworker for Digital Transformation in Government and Enterprise

Chengdu Minto Technology
Senior Product Manager – Yuhua Wang

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Chengdu Minto Technology, since 2014 —

The first big data vendor of MBO management platforms in China

Focusing on management by objectives (MBO) platforms, data center services, AI digital coworker solutions development and technical services;

We have established a nationwide network with 7 branches, 5 marketing regions, and 3 R&D centers. Serving over 1,500 clients, our customer base includes provincial, city, county, and district governments, institutions, state-owned enterprises, and private businesses. Moreover, we've cultivated relationships with more than 300 strategic partners across various industries.

9

Years of Experience in
Big Data and AI

1500 +

Government and
Enterprise Customers

31

Coverage Extending to
All 31 Provinces

5

Provincial
Government Cases

80 +

Industry Digitalization
Schemes

300 +

Channel Partners

WorkBrain Model and WorkChat Application

WorkBrain Framework

Minto's brain-inspired technology framework amalgamates perceptual, cognitive, and decision-making intelligence. This structure harnesses AI algorithms to conduct thorough data analyses and solve complex problems.

Cognitive Intelligence

Facilitates the processing and filtering of information, empowering the model to extract valuable knowledge for problem resolution.

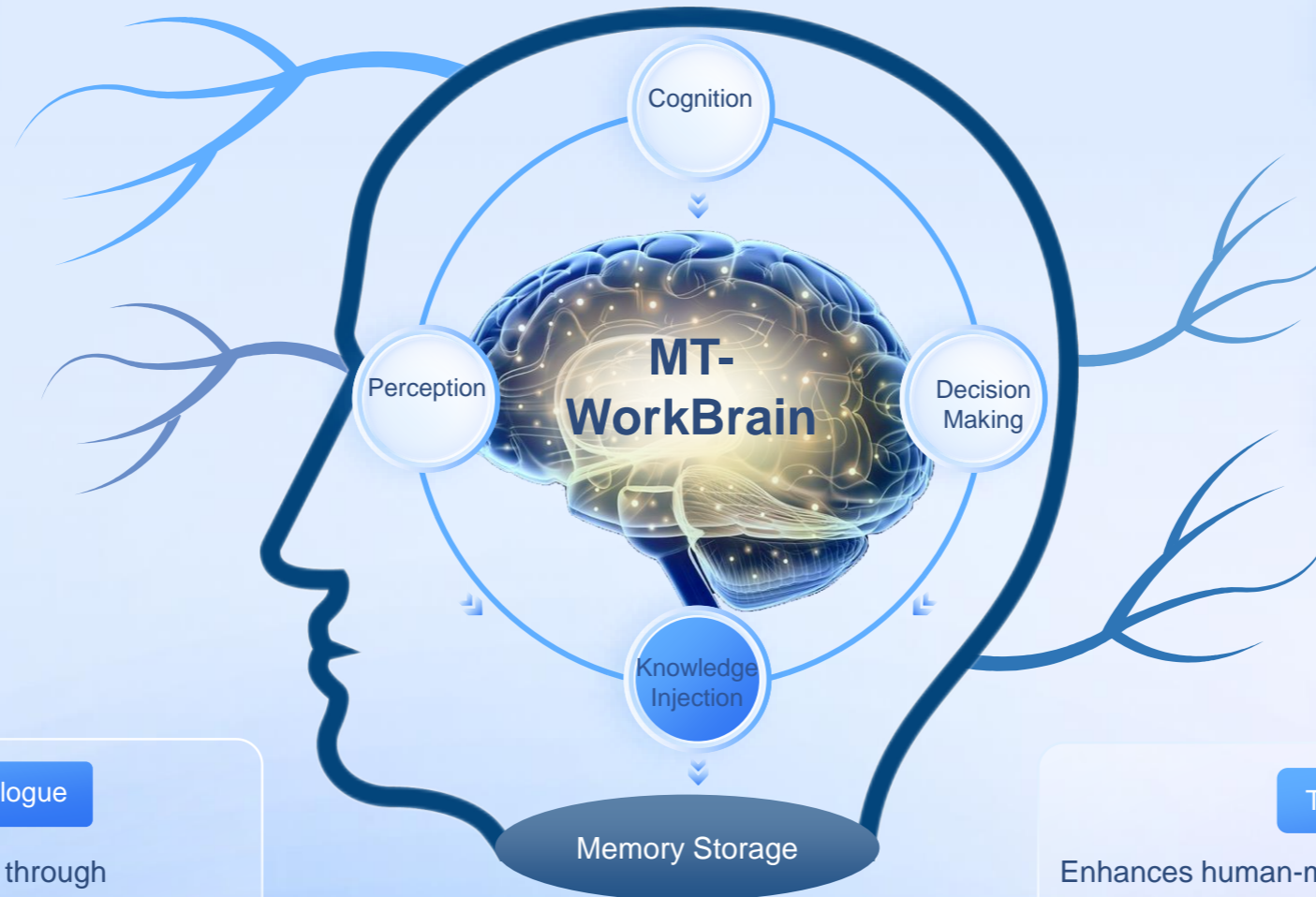
Perceptual Intelligence

Gathers data pertaining to the problem's structure and surrounding environment, enabling the model to comprehend the context.



Interactive Dialogue

Engages users through conversation, offering a convenient and intuitive interface.



Decision Making

Employs artificial intelligence algorithms, including deep learning and Transformer architectures, to formulate effective solutions.

Knowledge Injection

Absorbs information from historical data or uploaded documents to perform domain-specific tasks or to generate content that complies with specific formats.

Task Execution

Enhances human-machine collaboration by supporting integration with mobile robots.

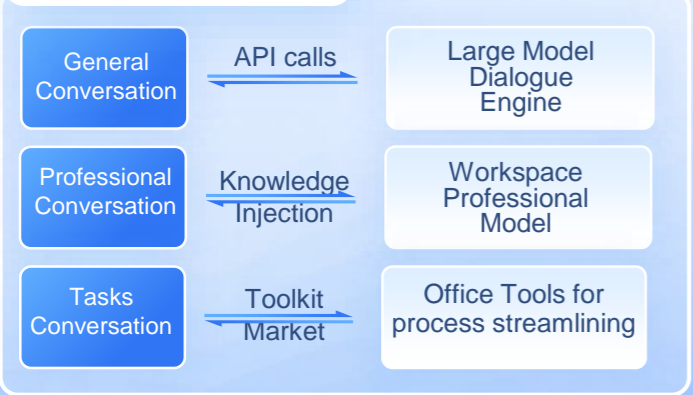


WorkChat Features

WorkChat is empowered by dialogue interaction, office tools, and system integration mechanisms to streamline process and boosts human-computer collaboration. It also caters to future needs of online networking in the virtual work metaverse.



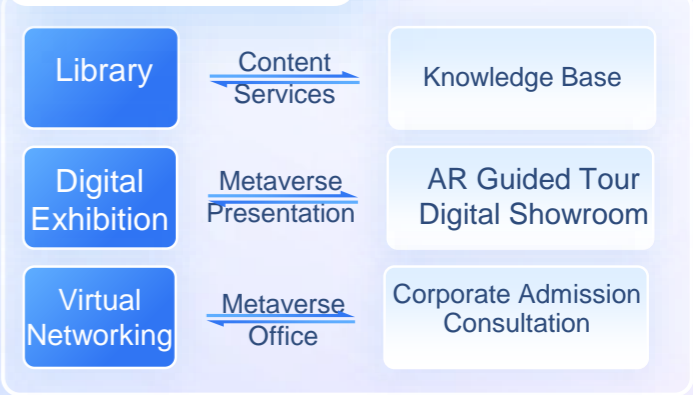
① Conversation Generation



② Office Toolkit



③ Metauniverse Networking



Dialogue Generation

WorkChat excels in engaging users in both casual and professional conversations. It provides an intuitive interface to interact with the application's toolkit, enabling efficient and effective communication.

Task Related Queries



Marketing Consultation



Policy Explanation



Business Management



WorkChat provides a wide range of office content tools, including report writing, document searching, and schedule creation. It can also integrate with third-party systems, ensuring a streamlined workflow and enhanced productivity.

Document Writing

19:02

WorkChat数字人 LV1

刚刚

帮我写一篇市场客户签约软文

好的，你签约的客户叫什么名字呢？

四川省绵阳市

本次建设的平台是什么呢？

绵阳市智慧广电综合管理可视化系统

本次建设的平台包含哪几部分的内容？

包含安全播出、融媒指挥调度、公共文化服务、智慧+、绵阳先锋、文化市场执法、智慧旅游、智慧文保八大模块。

好的，正在为你生成写作内容，请问你的写作标题叫什么？

Chart Drawing

19:02

WorkChat数字人 LV1

帮我画个图表

好的，请问您要画什么图表呢？

类型成都，上海，北京，广州，重庆数量
213, 305, 367, 168, 382

城市	数量
成都	213
上海	305
北京	367
广州	168
重庆	382

保存图片

Image Generation

19:02

WorkChat数字人 LV1

帮我画一幅枝头的黄鹂鸟，国画风格，精美

好的，正在创作中请稍等...

保存图片

Assistant Tools

19:02

WorkChat数字人 LV1

我还可以查询票务信息，需要我帮你查询目的地票务情况吗？

帮我查询一下今天下午成都到乐山的火车票

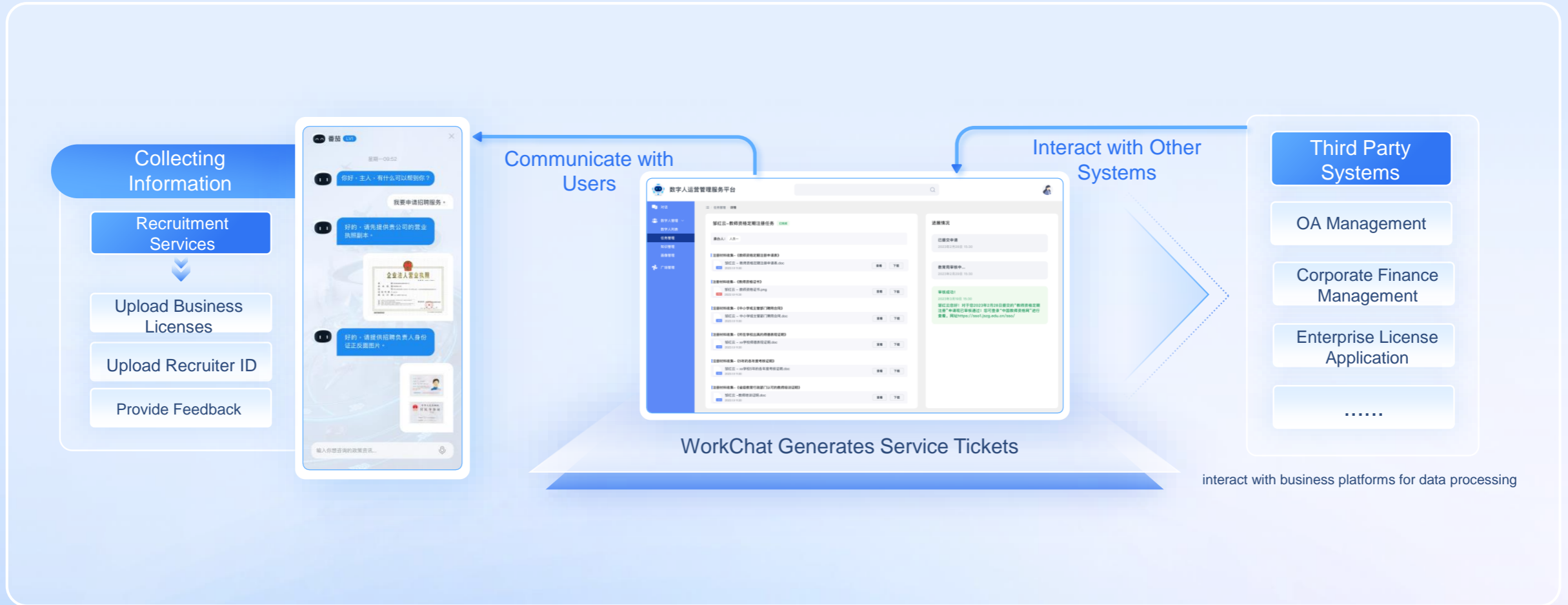
为你找到以下火车票，请查看

出发时间	车次	到达时间
15:51	G2829	16:43
16:03	C6311	16:55
16:03	G2821	17:01

车次	无座	二等座	一等座	商务座
G2829	有 ¥32	无 ¥54	有 ¥81	有 ¥152
C6311	有 ¥32	无 ¥54	有 ¥81	有 ¥152
G2821	有 ¥32	无 ¥54	有 ¥81	有 ¥152

查看更多

Large organisations generally have many management systems for different operations. The numerous isolated entry points can cause troubles in data management. It is of great importance to integrate data from different systems through the dialogue mechanism.



Boosting Workspace Metaverse

WorkChat is primed to redefine the workspace metaverse, offering features that assist in portfolio building, career development guidance, and even representing organizations in virtual conferences and networking events



Private Training and Deployment

WorkChat supports private training and on-premises deployment for personalized content and improved data security. It can be incorporated into multiple platforms to meet the diverse needs of different industries.



Private training and on-premises deployment for personalized content and improved data security.



Application

WorkChat crafts a digital co-worker for each individual, facilitating work conversation, knowledge injections, and task executions.



Desktop

WorkChat can be integrated into the 'Xiaotu' desktop robot, empowering it to accomplish office applications right from the desktop, including but not limited to schedule management, learning supervision, and meeting assistance.



Mobile

WorkChat can be incorporated into a mobile robot to carry out simple tasks such as environmental inspection, hospitality services, and voice-guided explanations. This integration takes advantage of the robotic hardware capabilities, paving the way for effective human-robot collaboration.

Industry Application Cases

Industry Applications of WorkChat

Minto has constructed public service knowledge systems in various sectors such as agriculture, broadcasting, healthcare, education, and park management. Leveraging the prowess of Baidu Intelligent Cloud, we ensure the timely updating of diverse consultative content.

WorkChat + Government



WorkChat + Enterprise



WorkChat + Broadcast



WorkChat + Education



WorkChat + Industry Zone



WorkChat + Agriculture



WorkChat + Emergency



WorkChat + Finance





WorkChat enhances travel experience

WorkChat can offer introductions to tourism resources including traditional arts, scenic spots, ancient buildings, historical sites, and folklore. By leveraging the metaverse, we are able to create virtual tours to promote cultural and tourism services.

Virtual Tour Guide

Enhances travel experience through comprehensive presentations

Event Registration

Collects information and facilitates online registration

Virtual Tours

Incorporates with AR to builds immersive virtual tours

Smart Alerts

Keeps users informed with the most recent updates

WorkChat Application in Tourism

Cultural Tourism Consulting Q&A

What are the best things to eat in Chaotian?

The cuisine of Chaotian District includes knife-tipped dumplings, steamed pork with flour, cherry pork, lump pork, tofu soup, roasted white, crispy pork soup and yellow flower and wood ear soup.



Intelligent Analysis Assistant

Comparative analysis based on data indicators



Development Plan in Hong Kong

Minto has been actively developing the Southeast Asian market. With Hong Kong as a significant international financial and commercial hub, we aim to leverage our technologies and the resources and experience in Hong Kong to accelerate our expansion and product localization.



Our initiatives continue to serve the construction of digital governments, apply to the development of smart cities, contribute to the burgeoning metaverse industry, and bolster the advancement of artificial intelligence.

Thank You For Listening



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