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## **VOLUNTARY ANNOUNCEMENT**

## Chinasoft Officially Launches JointPilot, An Artificial Intelligence Application: Harnessing the Power of Intelligence to Build a New Engine for AIGC applications

Chinasoft International Limited (hereinafter referred to as "Chinasoft" or "the Company") is issuing this announcement voluntarily to keep the public informed about the company's latest updates.

The Company is pleased to announce the recent formal launch of the Jointforce JointPilot Artificial Intelligence Application Platform (hereinafter referred to as "JointPilot"). The platform offers capabilities such as model importing and deployment, application generation, application management, industry application support, domain knowledge governance, security compliance, and developer ecosystem operations to its government and enterprise clients. The goal is to provide comprehensive artificial intelligence solutions for these customers.

Due to inherent limitations of large-scale models, such as lack of access to localized and real-time data, a restricted reasoning scope within common knowledge, and high local deployment costs, the application of these models across various industries is constrained. These gaps require ecosystem roles to be filled through prompt, fine tuning, and plugin. Chinasoft stands to supplement the capabilities of these large models through the provision of these ecosystem roles, thereby aiding in the innovative development of the post-large model era.

<sup>\*</sup> For identification purposes only

In order to fully embrace the AIGC transformation, Chinasoft has established the AIGC Research Institute based on the JointPilot foundation, for evaluating AIGC technological development trends and innovating new paradigms for application development. This has led to the creation of the JointPilot platform. JointPilot incorporates the advanced concept of assembly-based application development (PBC, Packaged Business Capability). These PBCs can be invoked by natural language and can also be called upon in different scenarios by different users through cross-combination, realizing a fully no-code approach for developers to call upon data and generate applications using models. In the pilot transformation case released this version, users can invoke AI on the cockpit interface, utilize dialogue to mine real-time data from city planning and other departments, promptly generate corresponding analysis conclusions and graphs, and swiftly complete the assembly of the cockpit application. By transforming large screens through dialogue, it can achieve minute-level upgrades and transformations of cockpit applications.

The Company has always emphasized the importance to utilizing AIGC to apply AI to high-frequency work scenarios such as sales, HR, finance, and others in order to increase productivity and reduce management costs. The JointPilot HR Recruitment Assistant, released this version, has been developed based on real-world work scenarios. It implements features such as intelligent resume filtering, quick and accurate candidate recommendation, and automatic generation of interview evaluations, which can greatly help HR departments improve recruitment efficiency.

Currently, the JointPilot library has accumulated hundreds of Packaged Business Capabilities (PBCs), which are applied to common scenarios such as information collection, document reading, and marketing copywriting, as well as being invoked in the application development of industry scenarios such as city governance, smart procurement, and digital ports. Based on the general capability support services provided by PBCs, JointPilot can also help customers build a general capability management system, conduct technical reviews of new IT projects based on general capability identification/reuse, evaluate the effectiveness of using general capabilities, and manage general capability platforms. This can optimize IT investments for government and corporate customers and improve the reuse level of IT assets.

Drawing upon more than two decades of deep accumulation in the software industry and a dynamic digital technology innovation service system, JointPilot now has ample capability access, including model capability, modal capability, and data capability. In terms of large model access. Chinasoft is one of the earliest ability-based partners to participate in the ecosystem of Huawei's Pangu NLP large language model. It is also one of the first ecosystem partners to integrate Baidu's Ernie Bot. The Company has established a strategic partnership with NetEase Shufan Codewave centered around AIGC and low-code applications, and in deep cooperation with Emotibot, has jointly launched a model factory lab targeting industry clients. In terms of multimodal capability, JointPilot has collaborated with Foxit Software to develop a document assistant, and in the bidding scenario, has employed a self-developed digital witness application to achieve speech recognition and analysis. Regarding data capability, based on Chinasoft's years of experience in data governance and knowledge engineering. JointPilot provides customers with big data governance services and tools for knowledge collection, processing, integration, and verification, strengthening its service capability to provide DKG constraints for large models. The existing DKG capabilities cover fields such as procurement, goods, city governance, and intellectual property. Some DKG nodes have reached more than 500 million nodes, and the Company has become a data partner in the second batch of Beijing's General AI Industry Innovation Partnership Program.

As a leading integrated software and information service provider in China, Chinasoft will continue to accelerate its industrial layout in the AIGC sector in the future, constantly consolidating and strengthening the Company's advantages in industry application implementation and enhancing the competitiveness of the Company's services and products. With an open and innovative mentality, the Company will provide more full-scenario AI solutions and full-stack AI service capabilities in the field of software engineering to clients, enabling the digital and intelligent transformation of hundreds and thousands of industries. Together with its customers and partners, it will embrace the era of intelligence and contribute to the construction of a digital China.

By order of the Board
Chinasoft International Limited
Dr. Chen Yuhong
Chairman and Chief Executive Officer

Hong Kong, 7 July 2023

As at the date of this announcement, the Board comprises three executive Directors, namely Dr. Chen Yuhong (Chairman and Chief Executive Officer), Dr. He Ning (Vice Chairman) and Dr. Tang Zhenming, two non-executive Directors, namely Dr. Zhang Yaqin and Mr. Gao Liangyu, and two independent non-executive Directors, namely Dr. Lai Guanrong and Professor Mo Lai Lan.