

in collaboration with Linklaters

# Asia Public Sector Al Procurement Toolkit

June 2024

# How it works

This toolkit is intended to assist Public Sector organizations in Asia to compliantly procure Microsoft's AI solutions.

Prepared in collaboration with international law firm, Linklaters, the toolkit identifies some of the **relevant rules and routes to sourcing Al products** that Public Sector organizations in Asia need to follow, provides key **product information** on Copilot for Microsoft 365 and the Azure OpenAl Service, and then explains how these products can be procured using a **five-step sourcing guide** and how **Microsoft's Al Customer Commitments** can support this process.

### Part 1:

# Relevant rules and routes to sourcing Al products

Part 1 of the toolkit outlines some of the relevant Asia Public Sector procurement rules as they apply to the procurement of AI solutions, and specifically to Copilot for Microsoft 365 and the Azure OpenAI Service, including the typical routes to sourcing these products.

### Checklist

- 1. Is my organization subject to the Public Sector procurement rules?
- 2. Do I have an existing Microsoft contract that allows for the addition of the product?
- 3. If not, can I procure the product via a new contract under an existing framework agreement or an established tender process?

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## **Overview of procurement in Asia**

Public Sector bodies across Asia are subject to rules requiring the tendering of contracts for the purchase of works, goods or services.

While each country will have its own rules, most countries in Asia adopt similar tendering procedures. For instance, the default method for procurement in countries like Australia, Indonesia, Japan and Singapore is through established tender processes, typically conducted via online or electronic procurement systems.

Similar procedures mean that much of this toolkit should be equally applicable as a starting point when considering the procurement of Microsoft's AI products across Asia.



# **Typical routes to sourcing**

Public Sector organizations will typically procure cloud-based technology products, including AI solutions, via one of three routes:
Route 1: As a purchasable Stock Keeping Unit (SKU) under an existing Microsoft contract.
Route 2: As a new enrollment or mid-term order under an existing framework agreement with Microsoft or one of Microsoft's authorized partners.
Route 3: As a new contract entered into through an established tender process in the relevant jurisdiction



# **Typical routes to sourcing**

In most cases it should be possible to procure Copilot for Microsoft 365 and the Azure OpenAl Service as a SKU under an existing contract for Microsoft products (Route 1) entered into by the Public Sector organization.

If there is no existing contract or enrollment for Microsoft products, or if the existing contract cannot be used to procure Copilot for Microsoft 365 and the Azure OpenAl Service, the relevant Al solutions may still be procured via an existing framework agreement with Microsoft or one of Microsoft's authorized partners (Route 2).

In most Asian countries, while there are no specific rules to regulate framework agreements, central purchasing bodies will, in practice, implement the use of framework agreements in some form. Alternatively, if there are no existing framework agreements with Microsoft or one of Microsoft's authorized partners, Public Sector organizations may procure goods and services through an established tender process in the relevant jurisdiction (Route 3).

These agreements and processes provide an alternative route for sourcing AI solutions which can be used where the organization either does not already have an existing Microsoft contract in place or where it does but is not able to procure the product under it. As explained later in the toolkit, new contracts under **Routes 2 and 3** will be procured either under existing framework agreements, through direct awards or through an established tender process between eligible provider

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### **Route 1: SKU to an existing Microsoft contract**

#### **Copilot for Microsoft 365**

Copilot for Microsoft 365 is generally purchased as a SKU to the customer's existing Microsoft 365 contract (package).

An addition to the contract that does not constitute a substantial modification of the contract as it was originally procured by the organization will generally be permitted in many countries in Asia. For instance, in **Singapore**, there are no specific rules regulating amendments to procurement agreements; such amendments may be allowed, depending on the specific terms of each contract. Even in countries with rules regulating such amendments, such as in **Australia** and **Japan**, modifications to existing agreements are generally permitted provided the changes do not significantly vary the scope of the contract or the nature of the contract.

However, countries like **India** and the **Philippines** have stricter rules for amending procurement agreements, only allowing amendments where necessary.

The relevant Public Sector procurement rule will differ across Asia and should be confirmed on a case-by-case basis taking into account the specificities of the considered contract.

#### **Azure OpenAl Service**

The Azure OpenAl Service can be procured as a SKU to an existing Microsoft Azure contract (package).

As with Copilot for Microsoft 365, the addition of the Azure OpenAl Service will generally be permitted in many countries in Asia as long as the addition does not constitute a substantial modification of the contract as it was originally procured by the organization.

The relevant Public Sector procurement rule will differ across Asia and should be confirmed on a case by case basis taking into account the specificities of the considered contract.

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# Route 2: Procuring via existing framework agreements

As an alternative to Route 1, framework agreements set out the terms on which products can be purchased by Public Sector organizations. In most Asian countries, central purchasing bodies often establish framework agreements in some form to allow Public Sector organizations to procure digital infrastructure and services.

Framework agreements may be used by one or more designated Public Sector organizations to procure contracts for specified works, goods or services ("call off"). These agreements are often entered into with one provider, but a Public Sector organization may enter into a framework agreement with several providers.

These agreements are generally established for a specified period of time, and set out the pre-agreed terms governing call off contracts that those Public Sector customers can enter into with the framework agreement's appointed providers, including the commercial terms. Any procurement of additional products and services will typically be carried out through a new enrollment or a mid-term order under the relevant framework agreement.

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# Route 2: Procuring via existing framework agreements

Framework agreements are used across Asian jurisdictions, although they may appear in different forms and be referred to using differing terminology. For example, in Australia, the Government employs a "Whole of Australia Government Procurement" which are framework agreements established for commonly used goods or services by Government agencies in Australia, including several cloud solution arrangements managed by the Digital Transformation Agency.

These agreements are often entered into between the Public Sector organization and an authorized partner of Microsoft or, in some cases, directly with Microsoft and are intended to provide a convenient route to market for Public Sector organizations, avoiding them having to conduct their own open market tendering or direct award procedures.

Given the differing terminology and concepts across Asia, the use of framework agreements or similar agreements should be confirmed on a case-by-case basis taking into account the specificities of the considered contract and the procurement rules in your jurisdiction.



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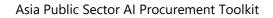
# Route 3: Procuring via tender processes

As an alternative to both Routes 1 and 2, Public Sector organizations can invite suppliers to submit tenders for the provision of goods and services, or provide direct awards to suppliers in certain circumstances.

In Asia, many of these tender procurement processes use electronic or online procurement platforms, such as "E-Katalog 5.0" in Indonesia, "AusTender" in Australia, "ePerolehan" in Malaysia and the "Government Electronic Business (GeBIZ)" in Singapore. These systems can be used by one or more designated Public Sector organizations for the procurement of specified works, goods and/or services (including cloud and/or AI products) in the form of open or selective tenders from a group of providers.

Such tenders remain open to providers to join throughout their duration, as long as the providers meet the conditions for participation. These processes and systems provide a centralized procurement system for Public Sector organizations to procure goods and services in a fair and transparent manner.

In cases where the Public Sector organization requires specific goods and services, they often invite only eligible providers on the online or electronic procurement system to submit a tender. For example, selective tenders involving only qualified suppliers are often conducted on Singapore's procurement system, "GeBIZ".





# Route 3: Procuring via tender processes

However, where a supplier is the only provider of a particular product or service, or where the Public Sector organization seeks to purchase additional products from the same supplier, organizations in some countries will be able to provide direct awards to these suppliers without conducting a protracted tender process.

- In Singapore and Australia, direct awards or limited tenders are often issued to selected suppliers if there are no other suppliers in the market for the particular good or service. Similarly, in Indonesia, the Public Sector organization may procure goods or services through a direct purchase or a direct vendor appointment if there is only one provider that meets the organization's requirements.
- In Malaysia, direct contracting applies as an exception to competitive bidding if the supply of goods or services is so specialized that only one company is able to provide the goods or services.
- In the Philippines, direct contracting or single source procurement is available for goods or services that are sold by an exclusive supplier, or where the goods or services can only be obtained from a single source.



# Route 3: Procuring via tender processes

In some countries, the Public Sector Organization may conduct negotiations with providers before awarding a contract.

- In Singapore, the contracting authority will indicate its intent to conduct negotiations in the notice of procurement.
- In Australia, negotiations are generally possible provided issues are raised in the tender response.
- However, in countries like India, generally no negotiation is permitted as part of the tender process.

In respect of established tender processes in certain countries, Microsoft may not respond directly to a call for tender issued by a Public Sector organization. Instead, one or more authorized partners of Microsoft may provide a response or bid to a request for procurement by a Public Sector organization for Microsoft's Al solutions.



### Part 2:

# **Al product information**

Part 2 of the toolkit provides information on Copilot for Microsoft 365 and the Azure OpenAl Service.

This part aims to help Public Sector organizations better understand the two products, how they work, and potential use cases.





# **Copilot for Microsoft 365**

Copilot for Microsoft 365 is an AI-powered productivity tool that uses large language models (LLMs) and integrates your data with Microsoft 365 apps and services.

It works alongside popular Microsoft 365 apps such as Word, Excel, PowerPoint, Outlook, Teams, and more. Microsoft 365 Copilot provides real-time intelligent assistance, enabling users to enhance their creativity, productivity, and skills. Copilot for Microsoft 365 is separate to the other Copilots offered by Microsoft, including GitHub CoPilot, Security CoPilot and CoPilot Studio. The foundation models that power Copilot for Microsoft 365 are hosted in the Microsoft Cloud and are not trained on your organization's data without customer permission. The organization's data is never made available to OpenAl or used to improve OpenAl models.

The same security and compliance terms apply, by default, to Copilot for Microsoft 365 as already applied to your organization's use of Microsoft 365. Copilot for Microsoft 365 also respects each user's access permissions to any content that it retrieves. This is important because Copilot for Microsoft 365 will only generate responses based on information that the particular user has permission to access. Learn more about <u>how Copilot for</u> <u>Microsoft 365 works</u>. For help and learning (including how-to articles and training resources), please visit the <u>Copilot for Microsoft 365 Adoption hub</u>.

# **Copilot for Microsoft 365**

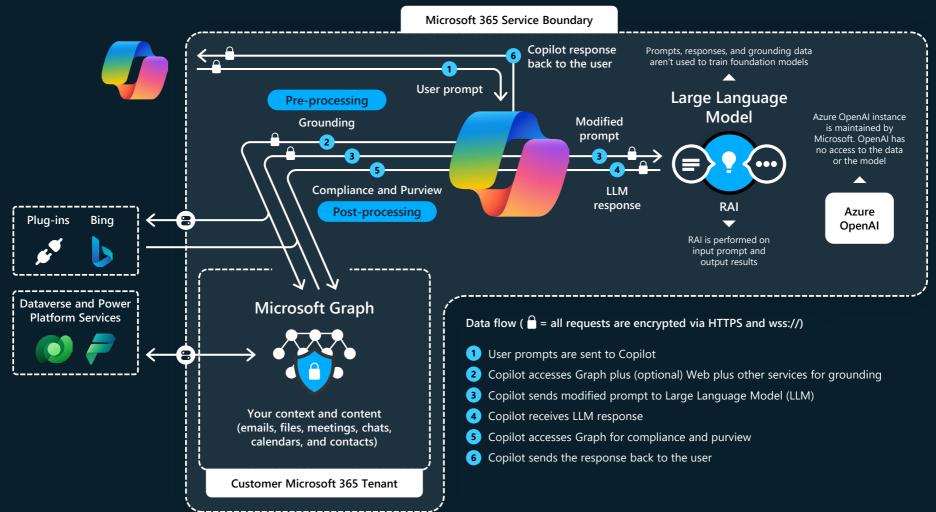
Copilot for Microsoft 365 can transform how Public Sector organizations work day-to-day by leveraging the LLMs that interact with your data to unlock efficiency and productivity.

- <u>Copilot in Word</u> can write an entirely new document using content from your existing files.
- Copilot in Outlook can compose email replies based on the content selected.
- <u>Copilot in PowerPoint</u> can transform written content into a visual presentation with the click of a button.
- **Copilot in Teams** can generate meeting summaries with discussed follow-up actions.
- Copilot respects privacy and keeps data safe.

Copilot for Microsoft 365 is also included in other offerings, such as Copilot for Service and Copilot for Sales. Learn more about Copilot for Microsoft 365 by browsing its **frequently asked questions**.



#### Copilot for Microsoft 365—Architecture and data flows



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## **Azure OpenAl Service**

The Azure OpenAI Service is a cloud-based platform that enables customers to build and deploy their own generative AI applications leveraging the power of AI models.

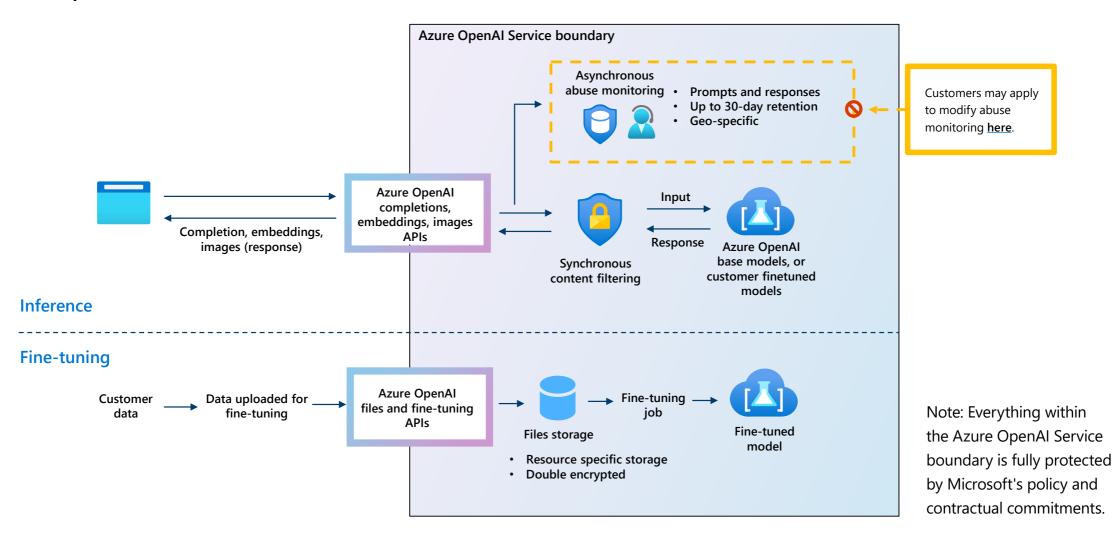
The Azure OpenAl Service provides you with access to a set of large language models (LLMs) from OpenAl for the development of generative Al experiences. Learn more about the underlying models that power the Azure OpenAl Service <u>here</u>.

From generating realistic images and videos to enhancing customer experiences, generative AI has proven to be a versatile tool across various industries. The models underlying the Azure OpenAI Service can be easily adapted to your specific task including:

- content design, creation, and generation
- summarization
- semantic search
- natural language to code translation
- accelerated automation
- personalized marketing
- chatbots and virtual assistants
- product and service innovation
- language translation and natural language processing
- fraud detection and cybersecurity
- predictive analytics and forecasting
- creative writing
- medical research and diagnosis

Learn more about the ways generative AI technology is transforming businesses at an unprecedented pace <u>here</u>.

#### Azure OpenAI Service—Architecture and data flows



### Part 3:

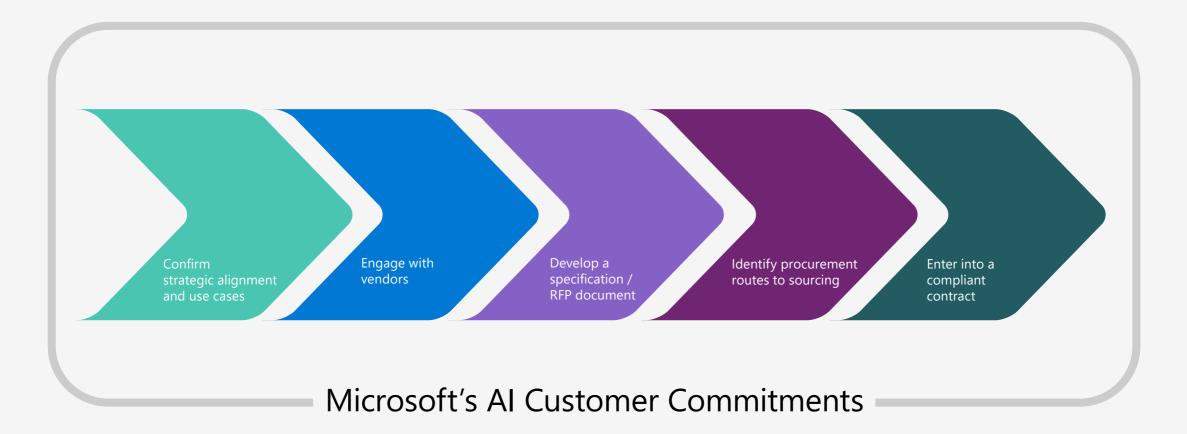
# Five-step sourcing guide

Part 3 of the toolkit sets out a five-step sourcing guide to assist Public Sector organizations when considering procuring Copilot for Microsoft 365 and / or the Azure OpenAl Service.

It is based on Public Sector best practice for AI procurement and explains how Microsoft's AI Customer Commitments can support this process.

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### **Five-step sourcing guide**



#### Step 1:

### **Confirm strategic alignment and use cases**

Before considering potential use cases, it is important there is consensus among key internal stakeholders on your organization's digital strategy (including your organization's use of hyper-scale cloud and AI strategy).

This requires a clear understanding of your organization's own technology and its approach to data. You may wish to consider conducting an initial data protection impact assessment (DPIA) and / or an AI impact assessment to identify and address any potential risks.

Microsoft offers a range of tools and documentation to assist you in gathering necessary information for your risk assessment and continuous monitoring of our services. These resources can be found through the <u>Microsoft Compliance site</u> and the <u>Service Trust Portal</u>.

<u>Microsoft's Al Customer Commitments</u> provide useful information and support to help you further assess the benefits, value and risks.

Learn more about Microsoft's commitment to Responsible AI.

#### 🏹 Checklist

- 1. Ensure there is consensus amongst key internal stakeholders (strategic alignment).
- 2. Check how your organization can use and deploy the necessary cloud-based AI solutions.
- 3. Consider the need for a DPIA.
- 4. Consider the need for an AI impact assessment.

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#### Step 1:

### **Confirm strategic alignment and use cases**

#### **Copilot for Microsoft 365**

The possible use cases for Copilot for Microsoft 365 will depend on (i) your organization's use of Microsoft 365 (the applications and services and how your organization uses them), and (ii) what you want to achieve using Copilot for Microsoft 365 (in terms of efficiencies, performance etc.).

Learn more about use cases and relevant impact for consideration for generative AI in the Public Sector <u>here</u>.

This comprehensive report also features case studies from civil servants and their teams from around the world, showcasing how they have successfully implemented generative AI in their work.

#### 🏹 Checklist

- 1. Check your organization currently uses Microsoft 365, and what your organization uses it for.
- 2. Review example use cases for Copilot for Microsoft 365 to understand how it can assist your organization.
- 3. Identify the specific use case(s) for Copilot for Microsoft 365, and how Copilot for Microsoft 365 can be used to achieve your organization's specific objectives.

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#### Step 1:

### **Confirm strategic alignment and use cases**

#### **Azure OpenAl Service**

The Azure OpenAl Service enables you to build and deploy your own generative Al applications leveraging the power of Al models to improve efficiency, enhance productivity and unlock new insights from your organization's data.

To explore ways in which the Azure OpenAl Service is already being used in the private sector see <u>here</u>.

Learn more about different types of use cases for generative AI in the Public Sector <u>here</u>. For specific use cases for Azure OpenAI Service in the Public Sector see <u>here</u> and <u>here</u>.

#### 🕥 Checklist

- 1. Check whether your organization currently uses Microsoft Azure, and what your organization uses it for.
- 2. Review example use cases for the Azure OpenAl Service to understand how it can assist your organization.
- 3. Identify specific use case(s) for the Azure OpenAl Service, and how it can be used to achieve your organization's specific objectives.

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### Step 2 Engage with vendors

Vendor engagement is key in helping to validate use cases and to better understand how AI solutions can achieve your organization's objectives.

It also allows you to understand the capability of AI, to test the required data components, and to seek information on legal, privacy and other considerations (as may have been flagged in a DPIA and / or AI impact assessment).

Microsoft offers a range of solutions, tools, and resources to support compliant AI use. Programs like the <u>AI Assurance Program</u> and <u>AI Customer</u>. <u>Commitments</u> further enhance the support provided to Public Sector customers in supporting their goals. Additionally, Microsoft provides intellectual property defense commitments through initiatives such as the Customer Copyright Commitment, and data governance support through Microsoft Purview.

#### Checklist

- 1. Prepare a strategy for vendor engagement, including what you need to know / learn.
- 2. Ensure engagement is appropriately structured and documented to comply with relevant equal treatment and transparency rules (if dealing with multiple vendors).
- 3. Consider requesting demonstrations to improve your understanding of the technology and solutions.
- 4. Verify whether your organization has what it needs to deploy the solutions (e.g. cloud adoption and data requirements).
- 5. Understand the delivery and contractual models (including pricing).
- 6. Understand vendors' approaches to data security and other legal and ethical standards (using a list of screening questions).

#### Step 3:

### **Develop a specification / RFP document**

Having identified an AI solution, the next step is to develop a specification, Request for Proposals (RFP) or other document identifying exactly what it is you wish to procure and your specific requirements, including the likely cost.

Unlike more traditional forms of procurement, specifications for AI products should be output-based, with a clear understanding of the available delivery models and minimum requirements in terms of governance and standards. If you intend to procure under an existing contract with Microsoft (**Route 1**) or an existing framework agreement with Microsoft or an authorized partner of Microsoft (**Route 2**), you will need to verify that the AI solution can be purchased via the relevant agreement (the specifications should be included in the relevant contractual documents).

In the age of digital transformation, adopting a flexible approach to Public Sector procurement is crucial for achieving optimal results swiftly. Learn more on this from Microsoft's paper, "*Public sector procurement fit for the digital age*", which delves into the principles that drive successful Public Sector procurement practices, both now and in the future.

#### 🕥 Checklist

- 1. Ensure the specification is output-based as to the intended use case(s).
- 2. Use insights from your DPIA and any AI impact assessment to inform the specification (e.g. integration with legacy IT systems / technologies).
- 3. Take a flexible approach to procurement, including in relation to vendor proposed terms, minimum standards, and framework agreement / tender terms.
- 4. Acknowledge considered vendor sale model (as many Al services vendors may only propose their solutions through resellers).
- Set out your approach to any key issues such as data protection, privacy, intellectual property rights and any ethical considerations (likely to already be covered if using a framework agreement).
- 6. Prepare an indication as to proposed license duration (number of users) and likely or estimated spend.

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#### Step 4:

### Identify procurement routes to sourcing

As already explained in Part 1 of this toolkit, there are typically three routes to market when procuring Al solutions:

- 1. Procuring as a SKU under an existing Microsoft contract (Route 1)
- 2. Procuring as a new enrollment or mid-term order entered into under an existing framework agreement with Microsoft or one of Microsoft's authorized partners (Route 2)
- 3. Procuring as a new contract entered into through an established tender process in the relevant jurisdiction (Route 3)

In most cases it should be possible to procure Copilot for Microsoft 365 and the Azure OpenAI Service as a SKU under an existing contract for Microsoft products (Route 1).

The position is different from country to country, but in most countries in Asia, central purchasing bodies will have an existing framework agreement with Microsoft or one of Microsoft's authorized partners (i.e. **Route 2**) or an established tender process (i.e. **Route 3**), providing alternative routes for sourcing AI solutions which can be used where Route 1 is not available or may present a procurement compliance risk for customers.

#### Checklist

- 1. Consider available Public Sector guidance on routes to sourcing Al.
- 2. Consider whether the product can be procured as a SKU under an existing Microsoft contract. If yes, proceed with Route 1.
- 3. If not, can it be procured as a new enrollment or mid-term order via an existing framework agreement with an authorized partner or with Microsoft directly (Route 2)?
- 4. If not, consider procuring the AI solutions via an established tender process in accordance with the relevant rules applying to your procurements (Route 3).

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#### Step 4A:

### Identifying the procurement route: Copilot for Microsoft 365

Copilot for Microsoft 365 is available to customers that have an active subscription for one of the following products:

- Microsoft 365 Business Standard / Premium
- Microsoft 365 E3 or E5, A3 or A5

For customers that would not already be using one of these (above), they would need to subscribe to one of these eligible services in order to also be able to subscribe to and use Copilot for Microsoft 365.

#### Checklist

- 1. Do you have a Microsoft contract that allows you to purchase the product as a SKU?
- 2. If yes, contact your Microsoft reseller to understand the commercial terms.
- Check whether the product is in scope of the services as they were originally procured provided it is within scope, you may be able to include the product within your existing contract (subject to the applicable procurement rules in your jurisdiction).
- 4. You will also have to check the likely value of the SKU over the period you intend to use it—provided the estimated spend does not significantly exceed your total estimated spend when the Microsoft contract (package) was originally procured, you may be able to include the product within your existing contract (subject to the applicable procurement rules in your jurisdiction).
- If you are not able to procure it as a SKU under your existing Microsoft contract, you may need to procure it from another Microsoft reseller via an existing framework agreement or an established tender process (i.e. Route 2 or 3).

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#### Step 4B:

### Identifying the procurement route: Azure OpenAl Service

Azure OpenAl is available to customers via a Microsoft Azure contract.

The Azure OpenAl Service can be purchased either (i) on a pay-as-you-go basis directly from Microsoft or from an Azure reseller, or (ii) via an Azure reseller as part of a managed cloud solution.

#### 😽 Checklist

- 1. Do you have an existing Microsoft Azure contract that allows you to purchase the product as a SKU?
- 2. If yes, contact your Azure reseller to understand the commercial terms.
- Check whether the product is in scope of the services as they were originally procured provided within scope, you may be able to include the product within your existing contract (subject to the applicable procurement rules in your jurisdiction).
- 4. You will also have to check the likely value of the SKU over the period you intend to use it—provided the estimated spend does not significantly exceed your total estimated spend when you procured the Azure contract (package), you may be able to include the product within your existing Microsoft Azure contract (subject to the applicable procurement rules in your jurisdiction).
- If you are not able to procure the product as a SKU to your existing Azure contract, you can consider purchasing it directly from Microsoft or from an Azure reseller via an existing framework agreement or an established tender process (i.e. Route 2 or 3).

### Step 5: Enter into a compliant contract

The final step is to ensure you are entering into a compliant contract that gives you confidence in the terms and conditions on which your organization will be using the AI product. The good news is that for **Routes 1 and 2**, most (if not all) of the heavy-lifting has already been done.

When using **Route 1**, your organization will not be entering into a net-new contract and the terms and conditions in relation to the AI product you are procuring (including those relating to privacy, security and compliance which are set out in the <u>Microsoft Product Terms</u>) will apply by default to your order for Copilot for Microsoft 365 and to the Azure OpenAI Service.

When using either Route 2, while your organization will be entering into a net-new contract, this will be on already agreed terms and conditions prescribed under the relevant framework agreement you are procuring under, either directly with Microsoft or with a Microsoft authorized partner. All the relevant contractual protections for privacy, security and compliance when using Microsoft's generative AI services will be as agreed under the framework agreement, which will include the Microsoft Product Terms.

Find out more about Microsoft Compliance.

#### Checklist

- 1. Identify the relevant terms and conditions depending on the Al service your organization is procuring.
- 2. Check if the relevant terms and conditions align with your organization's own policies and priorities.
- 3. Ensure the terms and conditions address, among other things, data ownership, use, and access.
- 4. Reach out to your Microsoft contact or reseller if you have any questions or require any reassurances.

Microsoft has a long-standing practice of protecting its customers' information. As your organization procures Copilot for Microsoft 365 and / or the Azure OpenAl Service, you can be confident that your valuable data is safeguarded by industry-leading data governance and privacy practices in the most trusted cloud on the market today. To find out more about how Microsoft keeps your data safe, please refer to "Data Protection Compliance" below.

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# Microsoft's Al Customer Commitments

Part 4 of the toolkit outlines Microsoft's Al Customer Commitments for Responsible Al. It also explores how these commitments, along with additional support from Microsoft, can assist Public Sector organizations in their procurement of Al products and in navigating the sourcing guide provided in Part 3.

### Checklist

- 1. What are Microsoft's AI Customer Commitments?
- 2. How can Microsoft support my organization in exploring Al technology and solutions?
- 3. What information and/or assurances are available on the technology, and how does it operate in a Public Sector context?

## Public Sector procurement fit for the digital age

Microsoft is committed to working with governments to help them embrace the benefits of AI. This means recognizing the benefits AI technologies have to offer as well as assessing the appropriate legal and risk factors based on use.

As part of its commitment to this journey, Microsoft has produced a paper on "*Public sector procurement fit for the digital age*". Key to that success is prioritizing the procurement of cloud technology and ensuring public Sector customers have confidence embracing Microsoft's AI solutions, and deploying them responsibly.

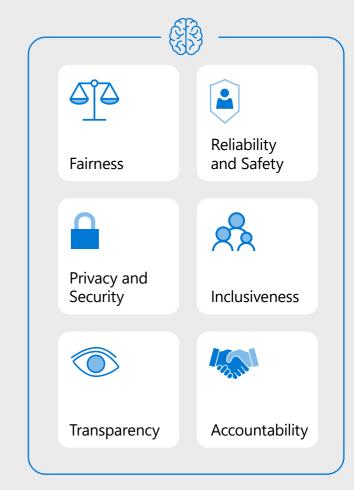


## **Responsible Al**

Microsoft is committed to ensuring that AI is built and used responsibly and ethically in alignment with our core principles of fairness, reliability and safety, privacy and security, inclusiveness, transparency and accountability.

Microsoft's **Responsible AI Standard** is the product of a multi-year effort to define product development requirements for responsible AI. It sets out the procedural steps, tools and practices that Microsoft follows to meet its Responsible AI principles and goals. Microsoft has also shared its **Responsible AI Impact Assessment Template**, which Microsoft uses to assess the impact an AI system may have on people, organizations and society. Microsoft is committed to creating responsible AI by design that has a beneficial impact on others and earns trust from society. Learn more about Microsoft's **Responsible AI tools and practices** to help you evaluate, understand and make informed decisions about your AI systems.

#### Values AI needs to respect



## Safety, Security, and Robustness

Copilot for Microsoft 365 and the Azure OpenAl Service follow certain foundational principles: built on Microsoft's comprehensive approach to security, compliance, and privacy; and architected to protect tenant, group, and individual data.

Microsoft was one of the first companies to commit to implementing the National Institute of Standards and Technology (NIST) AI Risk Management Framework across our own AI development and deployment practices, and to attest to this with our customers. Microsoft is committed to helping its Public Sector customers ensure that the AI applications they deploy on our platforms meet the legal and regulatory requirements for responsible AI. For example, Microsoft's AI Assurance Program will include regulator engagement support, risk framework implementation, customer councils and regulatory advocacy; embracing a "KY3C" approach (know your cloud, know your customer and know your content).

For additional information, learn more about data, privacy and security governance for **Copilot for Microsoft 365** and **Azure OpenAl Service**.

### **Regulatory landscape in Asia**

In Asia, the regulatory landscape has been evolving rapidly ever since the emergence of generative AI as a mainstream tool.

Policymakers and regulators have been prompted to either review existing regulatory frameworks, or propose new rules to address risks posed by the use of AI. While some countries have opted for a more prescriptive, rules-based approach to AI, the overall trend in the region has been to ensure that any development and deployment of AI is conducted in a safe and secure manner.

Some countries have introduced or are in the process of introducing laws that are targeted specifically at regulating AI. For example, China has adopted comprehensive legislation such as the Interim Measures for the Management of Generative AI Services to govern generative AI services in the country. In South Korea, the draft Act on Fostering the AI Industry and Securing Trustworthy AI was introduced in February 2023 and remains pending before the National Assembly. In Thailand, the government has published draft legislation on the Promotion and Support of AI Innovation which aims to establish the legal framework for the AI ecosystem in the country.

In contrast, most countries in Asia have opted to publish key principles of AI and guidelines for effective AI governance to encourage voluntary compliance. In Australia, AI is currently only regulated through a voluntary scheme, through the AI Ethics Framework. In Singapore, the approach to AI is to foster innovation through voluntary self-assessment, such as through the publication of "AI Verify", a testing framework and toolkit aimed at assisting organizations in the evaluation of AI systems against international AI ethics principles. In Hong Kong, regulation of AI is mainly achieved by issuing guidelines, such as the Hong Kong Monetary Authority's high-level guiding principles on the use of AI.

Microsoft is dedicated to complying with the existing and emerging AI regulations in Asia, as shown by its ongoing efforts in defining and implementing its Responsible AI Standard. Regulatory compliance is pivotal for trust in AI, and Microsoft prioritizes responsible AI development, aiming for societal benefit and trust.

### **Regulatory landscape in Asia**

#### Legend

- Binding legislative approach
- Principles-based approach



### **Data Protection Compliance**

Microsoft values privacy as a fundamental right, and believes that the data protection laws and regulations across Asia play an important role in protecting and enabling the privacy rights of individuals.

Microsoft is committed to its own compliance with such data protection laws and regulations, and to providing an array of products, features, documentation, and resources to support our customers in meeting their compliance obligations as well.

When considering data protection compliance in the procurement and use of generative AI services, the rules and principles under such data protection laws and regulations apply in the same manner as they do for processing personal data in any other context (e.g. the use of cloud services). So, while AI technology may be new, the principles and

accordingly the processes for data protection risk assessment and compliance remain the same.

Microsoft's existing privacy commitments including those provided in Microsoft's **Data Protection Addendum** extend to its generative Al solutions. Public Sector customers can rest assured that the privacy commitments they have long relied on when using Microsoft's enterprise cloud products also apply to Copilot for Microsoft 365 and the Azure OpenAl Service. Public Sector customers can therefore be confident that their valuable data is safeguarded by industry-leading data governance and privacy practices in the most trusted cloud on the market today. Microsoft will keep your organization's data private.

- You are in control of your organization's data.
- Your access control and enterprise policies are maintained.
- Your organization's data is not shared without your permission.
- Your organization's data privacy and security are protected by design.
- Your organization's data is not used to train foundation models.

The relevant data protection laws applicable to the use of generative AI technology will differ from country to country and should be confirmed on a case-by-case basis. Learn more about the support and resources which Microsoft can offer in Microsoft's blog, "Protecting the data of our commercial and public sector customers in the AI era" and in Microsoft's paper, "Generative AI and the Public Sector".

## **Customer Copyright Commitment**

Microsoft believes in standing behind its customers when they use Microsoft's products.

Microsoft understands that customers have legitimate concerns related to copyright, when using its AI solutions. Microsoft's <u>Customer Copyright</u> <u>Commitment</u> extends Microsoft's existing intellectual property defense commitment to paid-for Copilot services and the Azure OpenAI Service. It builds on Microsoft's <u>AI Customer Commitments</u>.

Under the existing "Defense of Third-Party Claims" section in its agreements, Microsoft agrees to defend customers (and pay the amount of any resulting judgment or settlement) for third-party claims that their products infringe third party intellectual property rights, and this covers the components of the services like the foundation models. Microsoft's Customer Copyright Commitment extends its defense obligation to cover the output content of its commercial and paid-for Copilot services and the Azure OpenAl Service if such output content is found to infringe third party intellectual property rights, provided the following conditions are met: no disabling; no modification; sufficient rights; and no trade / commerce trademarks.

Further, Microsoft does not claim ownership of the output content created by Copilot and such output content is classified as "Customer Data" in the Microsoft Product Terms. Microsoft has published the Customer Copyright Commitment in the Microsoft Product Terms (from December 1, 2023). Eligible customers do not need to take any action to benefit from Microsoft's commitment.

Learn more about Microsoft and the Customer Copyright Commitment at: Introducing the Microsoft Copilot Copyright Commitment and Microsoft on the Issues—Microsoft announces new Copilot Copyright Commitment for customers.

### **Additional Resources**

Microsoft is committed to providing our customers with clear information about how we develop and deploy Al responsibly and assist our customers in learning how to do the same. This final section provides links to the resources already covered in the toolkit and to some additional resources to support Public Sector organizations in their adoption of these new technologies.

#### **Responsible Al**

- Empowering responsible AI practices
- Governing AI: A Blueprint for the Future
- <u>Microsoft's principles and approach to</u> <u>Responsible AI</u>
- <u>Responsible AI Tools and Practices—</u> <u>Microsoft AI</u>
- <u>Microsoft Responsible AI Standard</u>

#### **Microsoft's Customer Commitments**

- Al Assurance Program and Al Customer <u>Commitments</u>
- <u>Customer Copyright Commitment</u>
- <u>Protecting the data of our commercial and</u> <u>public sector customers in the AI era</u>
- FAQ: Protecting the Data of our Commercial and Public Sector Customers in the AI Era

#### **Microsoft's Compliance**

- <u>Cloud Data Integrity and Compliance |</u> <u>Microsoft Trust Center</u>
- Microsoft Compliance
- Microsoft Service Trust Portal

#### **Understanding Generative AI**

- <u>The underlying LLMs that power Microsoft's</u> <u>generative AI solutions</u>
- <u>The art and science of prompting (the</u> ingredients of a prompt)
- Prompting do's and don'ts

#### Data Protection Addendum and Product Terms

- Data Protection Addendum
- <u>Microsoft Product Terms</u>

#### **Data Residency Commitments**

- Microsoft 365 data locations
- Advanced Data Residency (ADR)
- <u>Multi-Geo Capabilities</u>

#### **Data Protection Impact Assessments (DPIA)**

- DPIAs and their contents
- <u>Microsoft's customizable DPIA document</u>

#### **Copilot for Microsoft 365**

- <u>Copilot in Microsoft Teams help and</u> <u>learning</u>
- <u>Copilot in Outlook help and learning</u>
- <u>Copilot in PowerPoint help and learning</u>
- Copilot in Microsoft Teams help and learning
- <u>Copilot in Word help and learning</u>
- Copilot for Microsoft 365
- <u>Copilot Lab</u>
- <u>Copilot for Microsoft 365 Documentation</u>
- <u>Copilot for Microsoft 365—Microsoft</u>
   <u>Adoption</u>
- Data, Privacy, and Security for Copilot for Microsoft 365
- Microsoft Purview—Data Protection Solutions
- How Microsoft 365 Copilot works
- FAQs about Microsoft 365 Copilot
- FAQs for Copilot data security and privacy
- Microsoft 365 isolation controls
- Encryption in the Microsoft Cloud

#### **Azure OpenAl Service**

- <u>Azure OpenAl Service—Documentation,</u> <u>quickstarts and API reference guides</u>
- <u>Configure usage rights for Azure</u>
   <u>Information Protection</u>
- Data, privacy and security for Azure OpenAl Service
- Prompt Engineering
- Azure OpenAl On Your Data
- <u>Azure OpenAl fine tuning</u>
- Content filtering
- Abuse monitoring
- Enterprise security for Azure Machine
   Learning
- 10 ways generative AI and Azure OpenAI Service are transforming businesses

#### **Public Sector and Al**

- Generative AI and the Public Sector
- <u>Microsoft Public Sector Center of Expertise</u>
- Public Sector Center for Digital Skills
- <u>Public Sector Procurement—Fit for the</u>
   <u>Digital Age</u>
- <u>Transforming Public Sector Services-</u> <u>Generative AI Report</u>
- With the adoption of AI, AGU seeks to improve efficiency in legal proceedings
- With help from next-generation AI, Indian villagers gain easier access to government services

#### **Procurement Legal Instruments**

- Commonwealth Procurement Rules Australia
- Manual for Procurement of Goods India
- Manual for Procurement of Consultancy and Other Services India
- <u>Contract Management Regulations Japan</u>
- Act on Contracts to which the State is a Party South Korea
- Act on Government Procurement South Korea
- Special Terms and Conditions of Digital Service Catalog Contract South Korea
- Government Procurement Reform Act Philippines
- GPRA implementing rules and regulations Philippines
- Government Procurement Act 1997 Singapore
- Guide to Singapore Procurement Singapore
- Presidential Regulation (PR) No. 16 of 2018 Regarding National Procurement of Government Goods/Services as amended by PR No. 12 of 2021 Indonesia
- Guidelines for Government Procurement Planning Indonesia
- Guidelines for the Implementation of International Tenders Indonesia
- Government Contracts Act 1949 Malaysia
- Ministry of Finance Treasury Directive (Amendment 2023) Malaysia



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