**Comment Sheet**

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| Company/association name (or occupation, if submitting as an individual) \*1 | *Fill in here* |
| Adress\*2 | *Fill in here* |
| Name(s) | Representative (CEO), if submitting as a company or association | *Fill in here* |
| Liaison (contact person submitting the comments; your name, if submitting as an individual) | *Fill in here* |
| Contact information | Phone Number：*Fill in here*E-mail：*Fill in here* |

\*1. If you prefer to stay anonymous, please specify as such

\*2. Please write the location of the main office if you submit the comment sheet as a business or association. The names and addresses of individuals will not be made public

[Notice] Submission of comment sheets with partial responses is accepted – not all sections need to be answered

 Information and comments concerning “Generative AI and Competition (Discussion Paper)”

2. 1 ⑴ Computing Resources (GPU, etc.)

［Questions］

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| 1. Is there any additional information or clarification needed regarding the explanation above section 2-1(1)? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when developing or acquiring semiconductor chips for generative AI? If so, what are they? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. What challenges exist in maintaining and promoting fair and open competition in the semiconductor chip market? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

2. 1 ⑵ Data

［Questions］

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| 1. Is there any additional information or clarification needed regarding the explanation above (section 2-1 (2))? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when obtaining training data? If so, what are they? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. What kinds of data will become important in developing generative AI models in the future? And why? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 4. Do you believe that critical training data will become concentrated within specific businesses in the future? If so, what impact do you think this will have on competition in the development of generative AI models and related fields? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

2. 1 ⑶ Expertise

［Questions］

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| 1. Is there any additional information or clarification needed regarding the explanation above (section 2-1(3))? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when hiring highly specialized professionals? If so, what are they? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. What kinds of talent will become important for developing AI semiconductor chips, generative AI models, and generative AI products in the future? And why? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 4. Do you think highly skilled talent will become concentrated within specific companies in the future? If so, what impact do you think this will have on competition in the development of AI semiconductor chips, generative AI models, and generative AI products? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

2.2 Model Layer

［Questions］

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| 1. Is there any additional information or clarification needed regarding the explanation above (section 2-2)? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when developing generative AI models? If so, what are they? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. How do you foresee the competition for developing generative AI models evolving in the future? Will it favor lightweight models, larger models, specialized models for specific industries or applications, or general-purpose models? Why? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 4. What challenges exist in maintaining and promoting fair and free competition in the development of generative AI models? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

2. 3 Application Layer

［Questions］

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| 1. Is there any additional information or clarification needed regarding the explanation above (section 2-3)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when developing generative AI products? If so, what are they? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. How do you foresee the domestic market for generative AI products evolving in the future? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 4. What challenges exist in maintaining and promoting fair and free competition in the generative AI products market? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

2. 4 Other Matters and Characteristics That Span Each Layer

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| 1. Is there any additional information or clarification needed regarding the explanation above? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any obstacles that businesses face when using cloud services to develop generative AI models and products? What challenges exist in maintaining and promoting fair and free trade? |
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| 3. Do developers of generative AI models or products face difficulties when migrating or switching development environments? If so, what are these difficulties? If not, why? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 4. How should the use of open-source versus closed-source models be considered in terms of maintaining and fostering fair and free competition in the generative AI model and product markets? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 5. How should partnerships between developers in the generative AI market be viewed from the perspective of maintaining and fostering fair and free competition? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

3. 1 Restriction for Access and Eliminating Competitors

［Questions］

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| 1. What are your thoughts on the explanation above (section 3-1)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any real-world examples similar to those described? If so, please provide specifics with as much detail as possible. |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

3. 2 Self-Preferential Treatments

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| 1. What are your thoughts on the explanation above (section 3-2)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any real-world examples similar to those described? If so, please provide specifics with as much detail as possible. |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

3. 3 Tying

［Questions］

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| 1. What are your thoughts on the explanation above (section 3-3)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any real-world examples similar to those described? If so, please provide specifics with as much detail as possible. |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

3. 4 Parallel Practice by Generative AI

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| 1. What are your thoughts on the explanation above (section 3-4)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any real-world examples similar to those described? If so, please provide specifics with as much detail as possible. |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

3. 5 Acquiring Highly-Skilled Personnel by Partnership

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| 1. What are your thoughts on the explanation above (section 3-5)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any real-world examples similar to those described? If so, please provide specifics with as much detail as possible. |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

4. Conclusion

［Questions］

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| 1. Are there any topics not covered in this discussion paper that the JFTC should consider regarding the current state of the generative AI market (including infrastructure, generative AI models, and generative AI products)? |
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| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 2. Are there any additional issues related to the Antimonopoly Act and competition policy for generative AI that should be considered beyond those discussed in this paper? |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |

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| 3. If you have any other information or comments regarding generative AI, please share them with the JFTC. |
| ≪Response≫ |
| If you do not wish to have this comment published, check the box.[ ] . | (If you checked the box, please specify the reason(s).) |