

# **Authorized Generative AI Tools**

### **Foreword**

As established in <u>RUSIs Use of Generative AI Policy</u>, the following is a list of Generative AI developers whose tools may be used by RUSI Staff as long as the principles and guidelines in the referenced policy are obeyed.

#### OpenAI:

- ChatGPT 3.5: large language model which can provide human like responses to prompts. Useful for summarizing available information, brainstorming ideas and getting redaction suggestions.
- o GPT 4: Premium version of ChatGPT which for a monthly fee grants access to a tool which can solve difficult problems with greater accuracy.
- Whisper: Used to transcribe speech into text and translate many different languages into English.
- o DALL-E: image generator which can provide realistic images and art from descriptions.
- o JukeBox: generates music and lyrics in various genres.
- o Codex: generates code in different languages such as

#### - NVIDIA:

- NeVa: vision and language assistant which understands both text and images and generates informative responses.
- o SDXL: generates images and allows for text to be inserted in images.
- o NVIDIA Picasso: creates custom generative AI models to create high resolution photorealistic images, videos and 3D content.

#### - Google:

- Bard: large language model which is described as a "helpful collaborator, here to supercharge your imagination, boost your productivity, and bring your ideas to life<sup>1</sup>."
- o Magenta studio: collection of music and art generation tools.
- o Studio Bot: Coding assistant.

#### - Adobe:

o Adobe Stock and Firefly: image generators.

 $<sup>^1</sup>https://ai.google/discover/generativeai?\_gl=1*1l9vh24*\_up*MQ..*\_ga*MTY3MTA0NDQwOS4xNzAxOTQ5MTUx*\_ga\_KFG60X3H7K*MTcwMTk0OTE1MS4xLjAuMTcwMTk0OTE1MS4wLjAuMA..$ 

## - Sprout Social:

o Sprout AI: social media management tool which generates content and can aid in customer care.

## - Inmagine group:

- o Designs.ai: creates logos, banners, images and videos.
- o PIXLR: image generator and editor