

Declaration of AI aids and -tools

Have any AI-based aids or tools been used in the creation of this report?

No

Yes

If *yes*: please specify the aid/tool and area of use below.

Text

Spell checking. Are parts of the text checked by: *Grammarly, Ginger, Grammarbot, LanguageTool, ProWritingAid, Sapling, Trinka.ai* or similar tools?

Text-generation. Are parts of the text generated by: *ChatGPT, GrammarlyGO, Copy.AI, WordAi, WriteSonic, Jasper, Simplified, Rytr* or similar tools?

Writing assistance. Are one or more of the report's ideas or approach suggested by: *ChatGPT, Google Bard, Bing chat, YouChat* or similar tools?

If yes, use of text aids/tools apply to this report - please specify usage here:

Codes and algorithms

Programming assistance. Are parts of the codes/algorithms that i) appear directly in the report or ii) have been used to produce results such as figures, tables or numerical values been generated by: *GitHub Copilot, CodeGPT, Google Codey/Studio Bot, Replit Ghostwriter, Amazon CodeWhisperer, GPT Engineer, ChatGPT, Google Bard* eller lignende verktøy?

If yes, use of programming assistance aid/tools apply to this report - please specify usage here:

Images and figures

Image generation. Are one or more of the reports images/figures generated by: *Midjourney, Jasper, WriteSonic, Stability AI, Dall-E* or similar tools?

If yes, use of image generator aids/tools apply to this report – please specify usage here:

Other AI aids or tools. Have you used other types of AI aids or -tools in the creation of this report? If *yes*, please specify usage here:

I am familiar with NTNU's regulations: Submitting a report generated with the assistance of AI tools and claiming the work to be partially or fully my own, is not permitted. I therefore declare that any use of AI aids or tools are explicitly stated i) directly in the report or ii) in this declaration form.