

Declaration of originality

I declare under my responsibility that the Project presented with the title **Wildfire evacuation simulation of tourist campings: comparative analysis of two sites using pathfinder** at the ICAI School of Engineering of the Comillas Pontifical University in the academic year **2026/2027** is of my authorship and has not been presented previously for other purposes. The Project is not plagiarised from any other, either totally or partially, and the information that has been taken from other documents is duly referenced.

Use of Artificial Intelligence¹

I declare under my responsibility that (indicate the correct option):

☐ I have not used Artificial Intelligence in the preparation of this document.

☒ I have used Artificial Intelligence in the preparation of this document and/or Annex B under the conditions allowed by Comillas Pontifical University, i.e. applying Level 2 of the Perkins et al. (2024) Assessment Scale: "AI can be used for pre-task activities such as brainstorming, description and initial research. This level focuses on the use of AI for planning, synthesising and generating ideas, but assessments should emphasise the ability to develop and refine these ideas independently". Specifically, Artificial Intelligence has been used to:

(indicate here the concrete use that has been made of Artificial Intelligence)
Generative AI (Claude, Anthropic) was used as a learning aid during the Pathfinder familiarization phase of the project. Specifically, it was used to understand how to import and scale background images, calibrate coordinate systems, draw navigable geometry, and navigate the software interface. AI was also used for brainstorming the thesis structure and for initial drafting support during the writing phase. All simulation models were built, configured, executed, and verified independently by the author. All analytical conclusions, numerical results, and operational recommendations are the author's own work.



Signature (student): Pablo Murillo Pascual

Date: 05/07/2026

Authorisation for Project delivery

¹ This declaration refers to the use of generative Artificial Intelligence to carry out the Project documents (Annex B and Memory). It does not apply to Projects where, by their nature, artificial intelligence must be used as part of them (application of machine learning techniques, neural networks, data analysis...).

Thesis supervisor	Thesis deputy supervisor (if any)
	
Signature: Borja Rengel Darnacullela	Signature:
Date: 06/07/2026	Date: