

Declaration of Originality

I declare under my responsibility that the Project presented with the title **Controlling dynamics from datacenters: a data-driven approach** at the ICAI School of Engineering of the Comillas Pontifical University in the academic year 2026 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 (select 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:

AI tools were used under the supervision of the TFG advisor to assist with manuscript structuring and editing, support exploratory methodological discussions, and improve coding efficiency.

¹This declaration refers to the use of generative Artificial Intelligence to carry out the Project documents. 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...).


Signature: Marcos Alconchel Fernández
Date: 25/05/26

Authorisation for Project Delivery

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