

Lisbon, Portugal
24 October 2025
Frenesim das Ondas, LDA

INTERNSHIP CERTIFICATE

This is to certify that:

Mr. **Hossein Farahnaki**, Bachelor student in Electrical Engineering department, Sharif University of Technology, Tehran, Iran, has successfully completed a remote summer internship at Frenesim Das Ondas, LDA (Wave To Energy TM) during the period of *July – September 2025*.

During this internship, Mr. Farahnaki contributed to the ongoing feasibility study and preliminary design of a small-scale reciprocating air flow turbine test rig, which is part of the company's broader R&D efforts in advancing Oscillating Water Column (OWC) wave energy technologies.

His work supported the technical exploration phase of the project and provided useful insights into system requirements, component selection, and design options for testing bi-directional air turbines in laboratory environments.

This certificate is issued for informational purposes only, for Mr. Farahnaki's academic and professional records, and does not entail any binding commitments from Frenesim Das Ondas, LDA.

Sincerely,

Marzieh Hashemzadeh, PhD

CEO & Co-Founder