



Monitoring and Analysis of the Strategic Plan

2021/2022



Monitoring and analysis of ISTECS strategic plan

Time horizon: academic year 2021/2022

On September 23, 2022, the committee made up of the Director of ISTECS, José António da Silva Carriço, the Secretary General of ISTECS, António Fidalgo and the President of ISTECS's Technical-Scientific Council, Pedro Ramos Brandão, met to analyze and monitor the implementation of ISTECS Lisbon's strategic plan (2021/2026).

This document was drawn up in a scenario of academic normality, with the effects of the Covid-19 pandemic having been completely overcome. All classes were taught face-to-face and the pedagogical dynamic was the one that had always been institutionalized.

1. In the 2021/2022 academic year, the process leading to the creation and registration with the Directorate-General for Higher Education of the Professional Higher Technical Courses in Design and Multimedia and Software Development was drawn up. These courses obtained the necessary registration. This once again fulfilled one of the strategic objectives of diversifying the training offer in the area of information technologies.
2. The Higher Professional Technical Courses in operation filled all their vacancies. The Degree in Computer Engineering successfully began its restructured version and filled all the vacancies in the 1st year. The Multimedia Engineering Degree also successfully started its restructured version and increased the number of students attending this course by around 10%.
3. The Master's Degree in Computer Science maintained its high level of filling legally authorized places, around 30 out of 40.
4. Internally, a number of targeted research projects have been created and developed which, in the medium term, will contribute to a remarkable level of targeted research at ISTECS Lisbon. The projects are as follows:
 - Partnership between the ICS - Institute of Social Sciences of the University of Lisbon and ISTECS Lisbon;
 - Partnership between the Alzheimer's Association and ISTECS Lisbon;
 - Partnership between the Catholic Church's Spiritual and Religious Assistance Services and ISTECS Lisbon;
 - Research project "Human Factors in Computing";
 - Research Project "Development of Open Educational Resources";
 - Research Project "Neuromorphic Vision for High Speed Robotics";
 - Research Project "Application of Information Security Risk Management and Cybersecurity of an Organization";

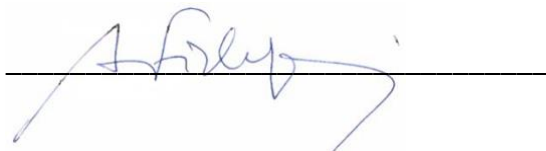
- Research Project "Anti-Spam Email Client".
5. The Erasmus project "Escape to Your Future" - 2020-2-ES02-KA205-015372, was successfully completed. The "Entrepreneurial Women in ICT - Enhancing Skills to Bridge Digital Divide - 2020-1-PT01-KA226-VET-094680" projects, the "Innovating Virtual Reality and EU standards in the Real Estate sector - 2021-1-BG01-KA220-VET-000034659" project and the "Creating Shared Value@Vet - 2022-1-DE02-KA220-VET-000088303" project, have reached a fairly high level of completion and will soon be concluded.
 6. A new project was obtained: Project "ANALYSIS (Training Media Professionals on Applying advanced, highimpact digital technologies to combat disinformation) - KA220-VET-78AE5548", of undeniable interest and topicality.
 7. International mobility programs were resumed on a completely normal basis.

Lisbon, September 23, 2022

ISTEC's Director



ISTEC's General-Secretary



ISTEC's Technical and Scientific Council President

