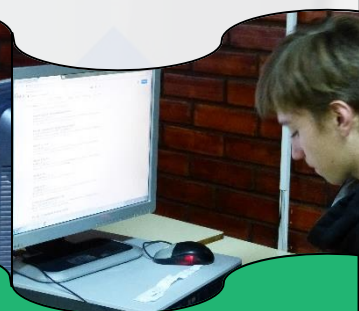


PILOT IMPLEMENTATION AT AGRUPAMENTO DE ESCOLAS DE AVEIRO



MAIN RESULTS

- Students enjoyed having coding lessons
- They are motivated and want to learn more and participate in more complex projects
- Teachers were confrontable with the lessons and able to provide adjusted support to their students

KEY RECOMMENDATIONS

- Enlarging the number and duration of the lessons
- Reducing the number of students per class
- Ensure the presence of more than one teacher



TEACHERS' TESTIMONIALS

- "Students were challenged to learn coding in a short period of time and embraced the test: they were indeed very motivated to create simple apps and by doing it (building and algorithm and using logical structures) they reflected and analyzed alternative solutions."
- "From day one, the students were enthusiastic and interested. The project is truly relevant and shows the importance of going forward. In our school, we are planning to extend the duration of the lessons to one scholar year"

STUDENTS' TESTIMONIALS

- "Now we know how apps work. Before the lessons, we only leaned how to use them and not how to create them".
- "The best of this experience was the diversity of programs that I used and the development of the ability to code. More than ever I want to go to a university and learn ICT".
- "The lessons enhanced my imagination and creativity. I was very motivated to attend them".
- "It should be compulsory to have these lessons!"