**"KODLAMACA" Coding Project**

**Pilot project summer 2016**

Coding pilot project was carried out in İstanbul CYDD Dila Kurt and Ferhat Şenatalar educational centers' summer schools and in two centers in İzmir.

In the four centers 32 girls and 23 boys attended the summer course for one month .Summer courses were 2 hours/ day/week.

Interest of children and their enthusiasm was great. Final day of the course each child presented her/his game to parents both digitally and verbally.

**2016-2017 school year**

Same course will be continued in these centers during both terms of the school year.

Each class accommodates 10 laptops, 10 students and two volunteer instructors. Each course will continue for 10 weeks (one day a week 2 hours)

We have trained 20 new instructors for İstanbul for the new school year.

**Project needs**

We have more applications from low income families than we can accommodate and need to set up new classrooms (one classroom can be used for two morning and afternoon sessions)

We need 10 laptops to accommodate a new classroom which will serve 20 children . Each session will have 2 instructors)

For one classroom (the location is available) to be used for two courses each term.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Product** | **Unit** | **Cost $** | **Total $** |  |  |  |  |
| Laptop computer | 10 | 500 | 5000 |  |  |  |  |
| Projection machine | 1 | 250 | 250 |  |  |  |  |
| Projection screen | 1 | 50 | 50 |  |  |  |  |
| lunch for volunteer instructors | 20 | 10 | 200 | (cost is for first 10 week course) | | | |
| lunch for volunteer instructors | 20 | 10 | 200 | (cost is for second 10 week course) | | | |

The cost for the use of one new classroom to be used for four sessions in two school terms : **5300 usd + 200 usd +200 usd=5600 usd**