

Do you know how to play with light and sound?

Albertslund seeks new partners for an innovative project in an outdoor play area, where light and sound will encourage children - and their parents - to be outside all year around, playing and being active.

We want to use the darkness as an asset and hence challenge how to play outside during winter while also using sound all year around. Our goal is an innovative lighting and sound concept/game placed at the public school Herstedlund Skole.

The playground/green area contains of trampolines, running track, climbing tree, small football lane and an aerial runway on a small hill. There are plenty of activities already which light and sound can enhance, especially during winter. The area is used all day by the pupils and is open to the public all year around.

The project is part of Lighting Metropolis; a Greater Copenhagen based project resulting in loads of innovative lighting projects in Denmark and Sweden. A Lighting Metropolis project needs to be innovative which is why we seek partners who can use technologies in new manners.

The process is focused on co-creation that involves children from the school, companies and the municipality.

We seek 1 or 2 partners to develop an interactive light and sound installation and holds following qualities:

- Knowledge about and experience with outdoor lighting design and programming, preferably with an understanding of sound
- Understanding of place and context and developing of concepts
- Knowledge about and experience with components e.g. sensors and controllers
- Knowledge about user friendly open source software that can be used for this project
- Work experience with user involvement
- Manage the process from concept to realization
- Can collaborate with other companies and Albertslund Municipality in realizing the project

Process

If you are interested please send a brief application before the **1st of November** with maximum one A4 containing:

1. Description of your specific qualifications and contribution to the project
2. One or more relevant reference(s) on former work

The project team will invite relevant partners to a meeting in beginning of November where there will be time to clarify the task and process as well as talk the anticipated benefits of participating. Companies with interest in participating will have the opportunity to come with an offer the following week.

The project should be realized soon as possible and hopefully be ready for use in spring 2018.

Depending on the final agreement, the consultancy amounts to a maximum of 90.000 kr and the construction project 320.000 kr.

Application and questions can be sent to Helene Qvist: hqv@albertslund.dk // tlf 2891 4456



Project partners: DONG Energy, Aalborg University and Albertslund Kommune

Time line: Project start 10th of November

Place: Herstedlund Skole, Nyvej, Albertslund