## Master Thesis at Asker and Bærum

Asker and Bærum fire department wants to acquire knowledge on how to reduce the environmental impact of its daily operations in a socio-economic perspective and facilitate for a wholesome sustainable development. We operate six stations and one facility for exercises, with a total of 175 employees. Estimations of environmental benefits over cost of investments and at what expenses, will be a big part of the task.

Suggestions for fields of improvement are, but not restricted to:

- Fire- and rescue equipment (e.g. vehicles and equipment running on fossil fuels)
- Use of extinguishing media and reuse of grey water
- The execution of exercise activities
- Energy consumption of buildings (e.g. variable temperatures for day and night-time)
- Recycling and waste disposal
- Sustainable investments of future equipment
- Raising and encouraging environmental awareness for employees (e.g. facilitating for environmental transport to work and in duty between stations)

For more information, visit <u>www.abbv.no</u>.

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