

# Schwank Case Study: Local Authorities Embrace Energy Efficient Heating

## Local Government

Local Government affects everyone's lives. Our local councils provide a wide range of services, like emptying bins, maintaining highways, running education, social services, parks and gardens. All day-to-day services—as well as local matters in your area—are run by your local authority.

The structure of local government varies from area to area. In some areas there are two layers or tiers—a district council and a county council. In others



there is just one—a unitary authority. Like other parts of the public sector, local government has been transforming its services and delivering greater value for money. Smarter procurement practices and initiatives and supporting energy efficiency and carbon reduction by exploiting the opportunities of innovative technologies have been ways that councils have met these challenges.

Local government has responsibility over a vast estate of commercial and industrial type buildings. Schwank has worked hand in hand with local government to help transform the heating systems in some of these buildings and in turn reduce energy costs and carbon emissions.



## The Issue

Many of the heating systems in a lot of council run buildings are old and inefficient—installed many years ago when heating technologies were not as advanced as they are today.

As and when these systems are replaced councils seek to install heating systems into their buildings that are commercially acceptable, environmentally friendly, extremely energy efficient, have excellent controllability and provided good comfort levels for their workforce.

When you think of industrial and commercial type council buildings—sports halls, vehicle maintenance workshops, bus depots, market halls, zoos—this is not an easy task by any means!



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## The Implementation

Schwank has been involved with many different Local Authorities the length and breadth of the country—from Glasgow City Council to London Borough Councils and many places in between. These LA's are keen on the high efficiency products that Schwank manufactures. Schwank manufactures high efficiency radiant tube heaters and also high efficiency luminous heaters. Using these types of radiant heaters mean that LA's will normally enjoy good energy savings and carbon reduction over the older type systems they replace. Installation is usually straightforward and comfort levels and controllability are also greatly enhanced.



## Conclusion

The results - both financial and environmental - of installing Schwank gas fired radiant heaters have been excellent. So much so that LA's, and customers in general, will come back time and again to use Schwank products and our various services.



As the worldwide market leader in radiant heating, Schwank are happy to carry out site surveys and produce proposals complete with design drawings, heat losses, projected running costs and give expert advice on heating systems for industrial/commercial buildings. We have over 75 years of experience and innovation and as a manufacturer of multiple systems we can give a neutral system comparison



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