

# Pitsea Swimming Pool Case Study



UK's Original Solar System Manufacturer Based in Scotland

## Project Overview

A swimming pool is the perfect application for a solar thermal system as all the heat created can be stored in the pool.

The Pitsea municipal swimming pool was the first large pool system AES designed and since then AES has gained experience in installing solar thermal systems in a variety of swimming pools of various sizes and locations.



## Technical Overview



Client	Basildon District Council
Array Size	15 x 4.4m <sup>2</sup>
Performance	44,517 kWh/year
CO <sub>2</sub> Savings	8,458 - 19,142 kg CO <sub>2</sub> /year

AES offer solar thermal systems to suit any hot water application including single residences, multiple housing projects, swimming pools, apartment and office blocks, hospitals and industrial high volume water users. To discuss your particular requirements contact us on 01309 676911 or [info@aessolar.co.uk](mailto:info@aessolar.co.uk)

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