

Government & Public Projects

This is a list of some projects in the government and public sector for which Spectrum has provided acoustic consultant or noise consultancy services.

Client	Project	Description of Services
Brent Council	New Civic Centre	Acoustic review of tenderer's proposals. For Mott Macdonald
Her Majesty's Prison Service (HMPS)	Five existing and new UK prison sites	Environmental noise impact assessment studies to support planning applications
Kier Eastern	RAF Lakenheath	Hospital annex replacement
Kier Eastern	RAF Lakenheath	Squadron Operations and AMU Building
Kier Eastern	RAF Marham	Line Control Building
Kier Eastern	RAF Marham	Tornado Synthetic Training Facility
Kier Eastern	RAF Wittering	Synthetic Training Facility
Metropolitan Police Authority	5 Custody Centres and police stations at Leyton, Wimbledon, Wood Green, Teddington and Croydon	Background noise surveys, predictions and planning noise assessments, in support of planning applications
Metropolitan Police Authority	Marlowe House, Sidcup	Background noise survey and assessment of environmental noise impact of new generator
Metropolitan Police Authority	New base for operations and training for the Diplomatic Protection Group, London	Background noise surveys. Noise modelling. Planning assessment report to support planning application
Metropolitan Police Authority	Empress State Building, London	Acoustic study of open plan area. Ray tracing acoustic modelling. Recommendations for acoustic absorption treatment and acoustic screening
Rail Safety Standards Board	Train horn research project	Train horn noise impact assessment, mapping and advice
Sussex Police	Various locations including vehicle workshops, firearms facilities, Gatwick airport, motorcyclists etc	Occupational noise assessments and control studies