

Project Name: The New Byre Theatre, St. Andrews, Fife

Client: The Byre Theatre

Services Value: £460,000\*



Taylor and Fraser

*The new Byre Theatre is a busy, vibrant, place offering visitors a wide range of performances and events, an exhibition space, conference facilities, two bars and a quality café/restaurant. The auditorium can seat 220 people and the stage has full flying capability. This highly acclaimed building is acknowledged as the best small theatre in Scotland!*

The Mechanical Services installation comprised:

- Gas fired LTHW Boiler plant serving radiators, unit heaters and coils within air handling units and domestic calorifier
- Air handling units providing supply and extract ventilation for the auditorium and ancillary areas with a displacement ventilation philosophy
- Chilled water utilising chiller with ice bank arrangement
- Full BMS to provide integrated control of the mechanical services



- Architect: Nicholl Russell Studios • Consulting Engineer: Babbie Group
- Quantity Surveyor: D.I. Burchell and Partners • Main Contractor: Laing O'Rourke

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Case Studies

\*Value is for reference only and is approximate