

## BMW MINI

### SITUATION

A Senior Project Manager was required to ensure the successful delivery of the latest state of the art testing facility to support the new BMW Mini.

### SABIAN'S INVOLVEMENT

With the launch of the MINI, BMW Group required a Quality and Engineering Centre to assess and quality check the new model and its components. The centre was to include a new laboratory, a shake and rattle rig, a water test, a metrology area and numerous other test and inspection facilities. In line with BMW Group's philosophy of locating engineers close to their work-place functions, some 250 office spaces were additionally needed within the Quality and Engineering Centre. Sabian were able to provide a senior project manager to deliver this new facility.

### OUTCOME

The centre was located in an existing steel framed building constructed some four years earlier as a vehicle preparation centre. Due to space restrictions within the existing building, the offices were located on a new mezzanine floor built within the existing building above the engineering facilities. The requirement for the mezzanine and the fact that the test and quality facilities were being located in an existing building required careful planning of the layout. This involved close liaison with test equipment manufacturers. Production deadlines meant that the works were let as several separate contracts. Combined with the requirement to keep newly constructed facilities permanently in use whilst other areas of the facility were completed caused considerable programming and logistical challenges, which were successfully met by Sabian.

### PROJECT VALUE

£6m+

### PROJECT DURATION

67 weeks from inception to delivery

### FORM OF CONTRACT

Bespoke form of contract

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