

Close collaboration delivers a new school building ahead of schedule



PROJECT	Bishopton School
CLIENT	Warwickshire County Council
CONTRACTOR	Ashe Construction
ARCHITECT	Pick Everard
VALUE	£2.1 million
LOCATION	Stratford Upon Avon, Warwickshire
GIFA	901m ²

"Careful design and planning from Innovaré ensured that the build was delivered perfectly in place. The great relationship between both companies has helped with open communication and enabled us to deliver client expectations again"

Justin Howard, Regional Director- Ashe Construction

School needed to double size in double-quick time

Major expansion was required for Bishopton Primary School in Warwickshire to accommodate the need to double the existing school places. Working in partnership with empa, architect Pick Everard and main contractor Ashe Construction, Innovaré were appointed to deliver 8 additional classrooms and an enlarged assembly hall to provide an additional 200 primary school places.

The i-SIP system was identified as the perfect solution to meet the project requirements for speed, low running costs and minimising noise and disruption during the construction phase.

Close collaboration leads to rapid design process

Innovaré worked closely with Ashe Construction throughout the project and shared valuable information with

the architects during the early design and build stage. This ensured a more joined-up approach and mitigation of build ability issues at the earliest opportunity for a much faster and more efficient build programme.

The use of Innovaré's i-SIP system for the extension to the assembly hall as well as new build classrooms provided a new opportunity to explore the potential of i-SIP to deliver a much more efficient and better solution compared to traditional build methods. In addition, the high strength and excellent thermal insulation of i-SIP panels ensured that the building could achieve low levels of air permeability, with an air-tightness level of 3m³/m²/hr.



Project handed over ahead of schedule

The result of this continued collaboration ensured that the project was handed over 2 weeks early, causing minimum disruption to the staff and students. The school's places were doubled from 210 to 420 and created new job opportunities within the local community.

"We were delighted to be handed over the brand-new build two weeks early." Lester Hunt, Headteacher-Bishopton School