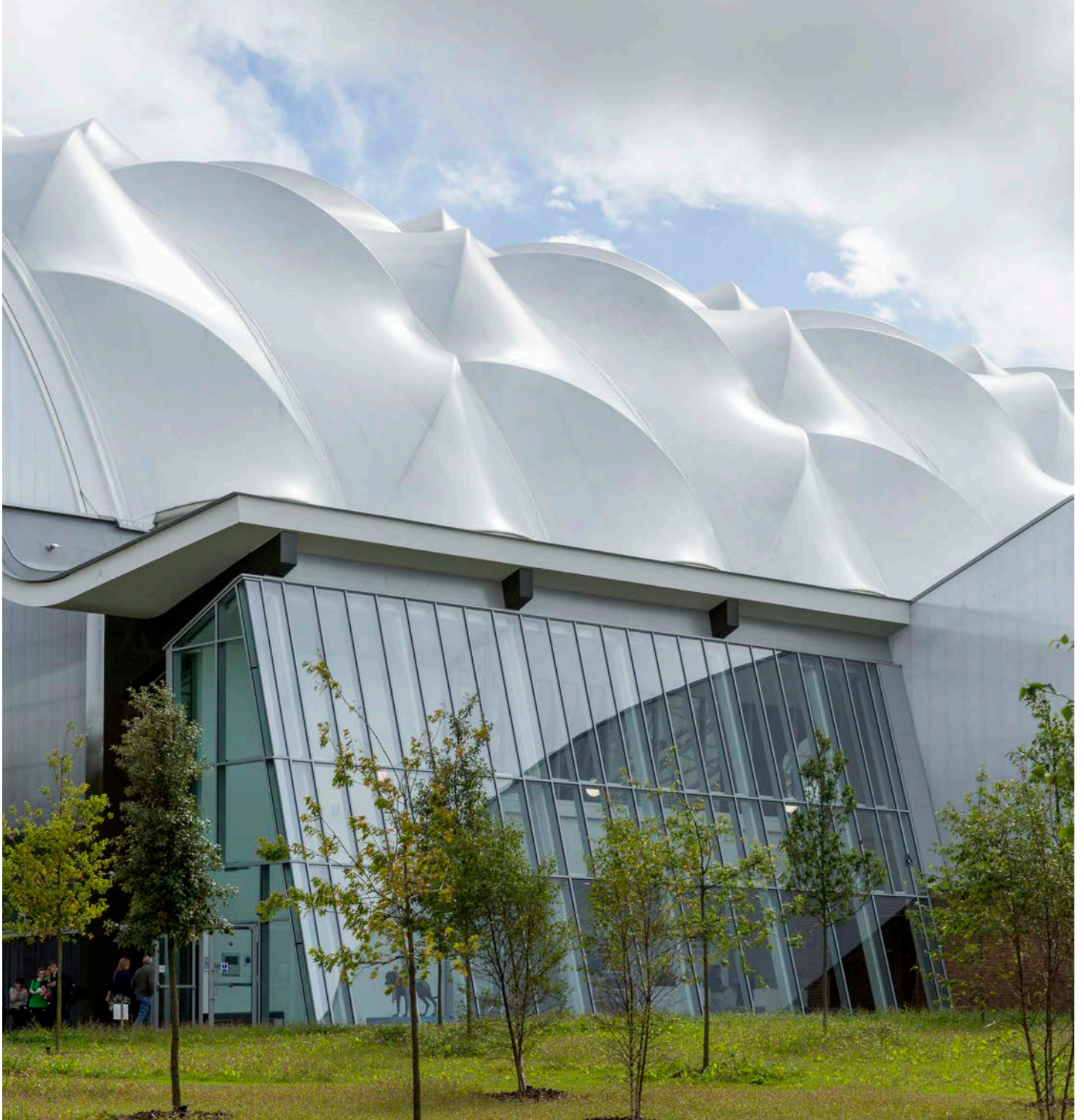


Oriam Sport Performance Centre

Edinburgh



Metal Technology Limited

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Metal Technology at the top of its game at Oriam

Oriam, Scotland's new landmark £33 million national performance centre for sport has its aims set high as it hopes to inspire and develop athletes from 'grassroots to greatness'.

A number of organisations will use Oriam including the Scottish Football Association, Scottish Rugby, Basketball Scotland, Scottish Handball, Netball Scotland and Scottish Squash and Racquetball. This project demanded creativity in conception, excellence in construction and exemplary building performance to create this state-of-the-art centre for Scotland's elite athletes.

Reiach and Hall Architects used Metal Technology System 17 Curtain Walling to complement the lightweight, translucent feel of this structure. While the system allowed light to flood into the building externally it was also used extensively internally as glazing partitions to create an open airy feel. These large expanses of internal glazing at ground floor had to be uniquely designed to withstand heavy impact as they were located so close to the playing surfaces.

System 17 was the ideal choice for the Oriam building as it offered the designer the required ascetics together with high performance thermal efficiency and weathering. In line with energy efficiency requirements, the project also featured System 5-20Hi+ Doors, and 4-35Hi+ casement windows, both of which are part of the high performance **THERMAL** suite of systems from Metal Technology.



Client

Heriot-Watt University the
City of Edinburgh Council,
and Sports Scotland

Architect

Reiach and Hall Architects

Contractor

Bowmer and Kirkland

Systems Used

System 17 high rise
curtain walling

System 5-20Hi+ Thermal
Doors

System 4-35Hi+ casement
windows



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