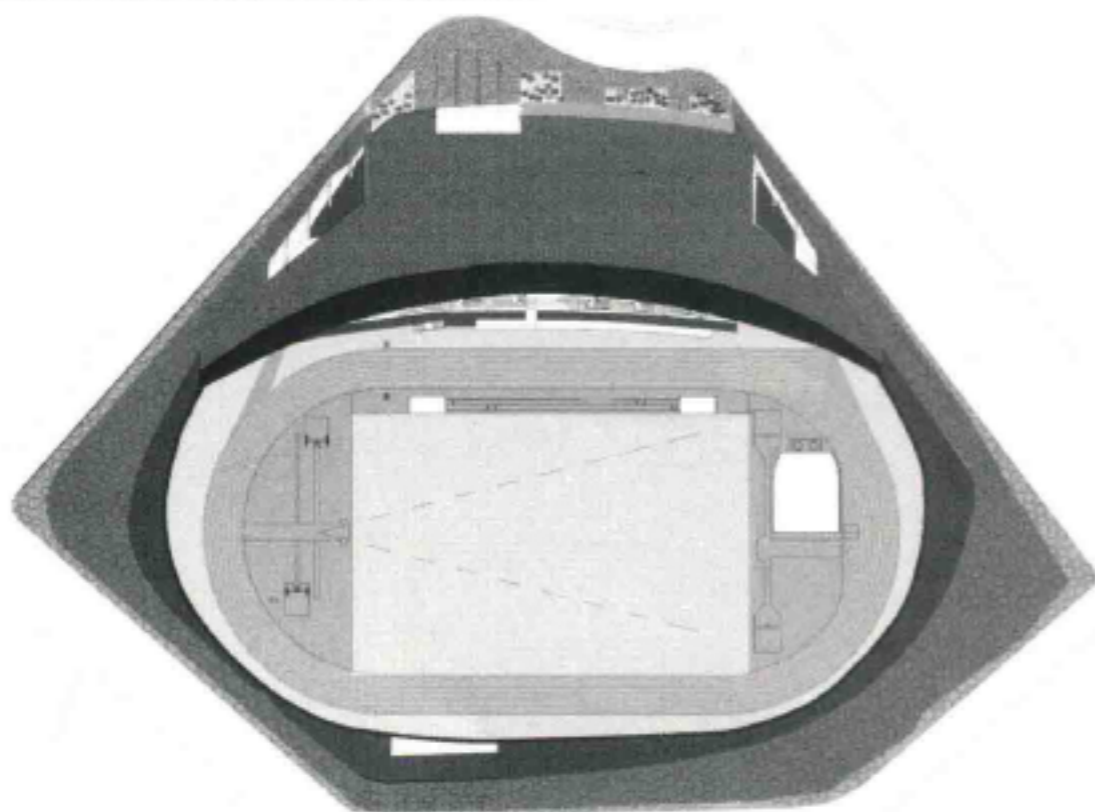




## Insular Athletics Stadium

The sports building's location produces a large entrance square under which the indoor facilities are housed. The Elite Performance Centre is placed beneath a large horizontal platform set midway up the slope, using the existing incline. A repetitive construction system of concrete screens reduces the budget for a project in which the structural component is extremely important. High-resistance materials will permit intense public usage of the facilities with minimal upkeep. The Elite Performance Centre will have natural ventilation and lighting through patios and skylights. The athletics track meets the dimensions and guidelines required by the National Sports Council, with perimeter training belts. The inner track will have flexible usage, including partial usage for gymnastics. A linear network of services and dressing rooms separates the athletics field from the EPC, permitting alternate usage by both. An amenities block and a small canteen with independent access are placed in line in the top section of the tiers. The living quarters set in the southeast part of the allotment make the most of the slopes, aspects and views. There are four distinct entrances: the main public entrance, the athletes entrance, the direct entrance for marathons and external events and the service entrances.



## 海岛体育场

体育场的地理位置使其下方入口处有很大一片空地，里面设置着室内体育设施。精英活动中心设置在看台的下方、斜坡的中央。反复的混凝土挡板建造系统缩减了项目的预算，高性能的建材既能保证设施的公共使用强度，又能将保养费用最小化。精英活动中心将采用自然通风系统，并通过天井和天窗进行自然采光。体育场跑道的规格完全符合国际标准，外围还有一圈训练场地。跑道内侧可以灵活运用，如进行体操项目。呈线性排列的服务设施和更衣室将体育场和精英活动中心分开，可供二者共同使用。看台的最上方有一个小型便利店和咖啡厅。东南侧的居住区最大限度地利用了地势的坡度和周边的风景。体育场共有四个入口：主公共入口、运动员入口、马拉松及外部活动入口和服务设施入口。



Photo: AMP Arquitectos

Sport

Completion Date: 2007

Architect: AMP Arquitectos