

## excellence



On the occasion of the Olympic Games in 1992, in the city of Barcelona, and with the initiative of D. Juan Antonio Samaranch, the Generalitat of Catalunya created the High Performance Sports Center in 1987.

The High Performance Center is an organisation, with 25 years of experience, which gives support to sport so that it can be competitive at an international level, optimizing resources of the highest technical and scientific quality. The aim is to provide the athletes with everything necessary for their complete training so that we can share the knowledge of their activities.

Our team works for the ahtletes who prepare their competitions in our facilities and its success is the motivation that encourages us to improve every day and offer our best to make their dreams come true.





The CAR sports centre covers an area of 148,000 m2 where high level sport can be practised. In fact, it is considered to be one of the most important centres in Europe due to its facilities and infrastructure of the highest scientific technical quality for sport in general, and especially for high level sport. The swimming pools, athletics track, tennis courts, gymnasiums and many more, offer a wide range of facilities that includes all Olympic sports.

The incorporation of a new 25.000 m<sup>2</sup> sports building in the CAR opens a new vision in the concept of a high performance centre. Sports like swimming, diving, artistic gymnastics, taekwondo, wrestling, judo, table tennis and weightlifting can benefit from one of the best equipped buildings that exists, to practise sport at high level.











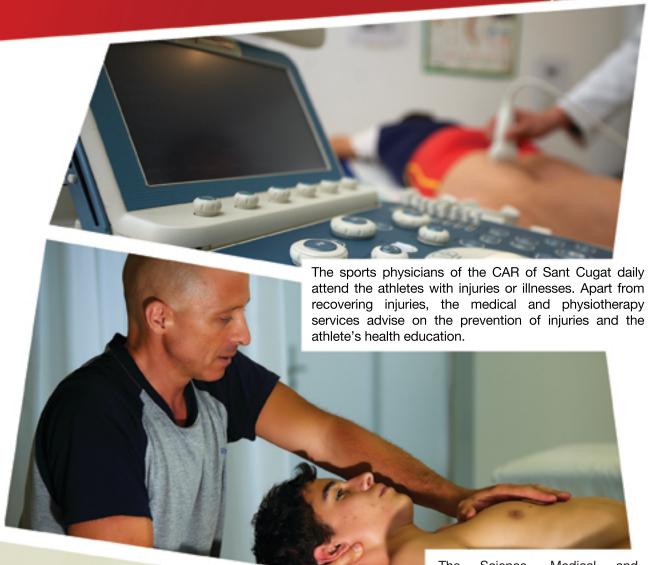




In the CAR of Sant Cugat we are committed to technical innovation. It is especially important to give trainers and scientists the most up to date tools in order to facilitate work evaluation and training control.

**innovation** 

The new sports building is a definite move in the attainment of excellence. In this facility the trainers' experience, scientific knowledge and the latest technology converge in order to achieve success. We also consider it important to have an energetic, responsible and efficient management in tune with sporting spirit.





The Science, Medical and Technology services of the CAR improve our athletes' performance thanks to the joint work carried out by trainers with professionals in the different scientific areas. This collaboration is based on the precise combination of knowledge and experience to achieve the expected objectives.



The CAR residence is one of the neuralgic points of the centre. There are 325 available places where athletes can experience a pleasant stay with a mentor who guides them in both studies and personal enrichment for living together. Moreover, it's also a basic tool to help athletes coming from Spain and abroad, including training camps.



The CAR high school achieves perfect harmony to combine sports training with secondary education, baccalaureate and professional sports training. For 25 years our commitment has been to create a comprehensive training for the athletes and therefore makes us the first high school with comprehensive training in a high performance centre in the world.

The Athletes' Care Service (SAE) was



High performance DSychology High School Mutrition Committee Coaches Carles Anning facilities Physiology planning facilities Physiology Disponechanics physiology Biomechanics physiology Sport Medicine

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