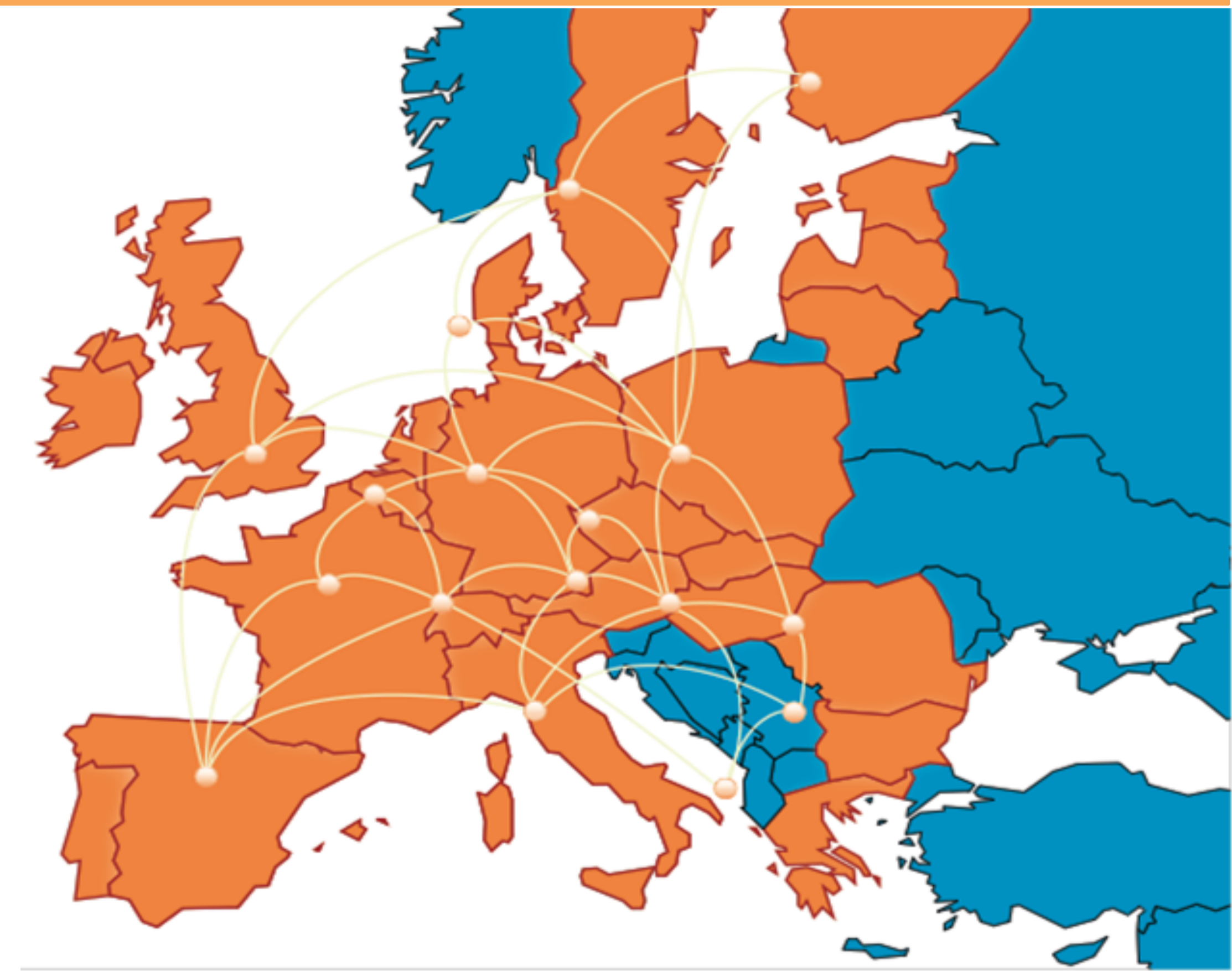


The European Network for Light Ion Hadron Therapy

A multidisciplinary platform aimed at a coordinated effort towards ion beam research in Europe

<http://cern.ch/ENLIGHT>

The ENLIGHT network is formed by the European hadron therapy Community, with more than 400 participants from 20 European countries.



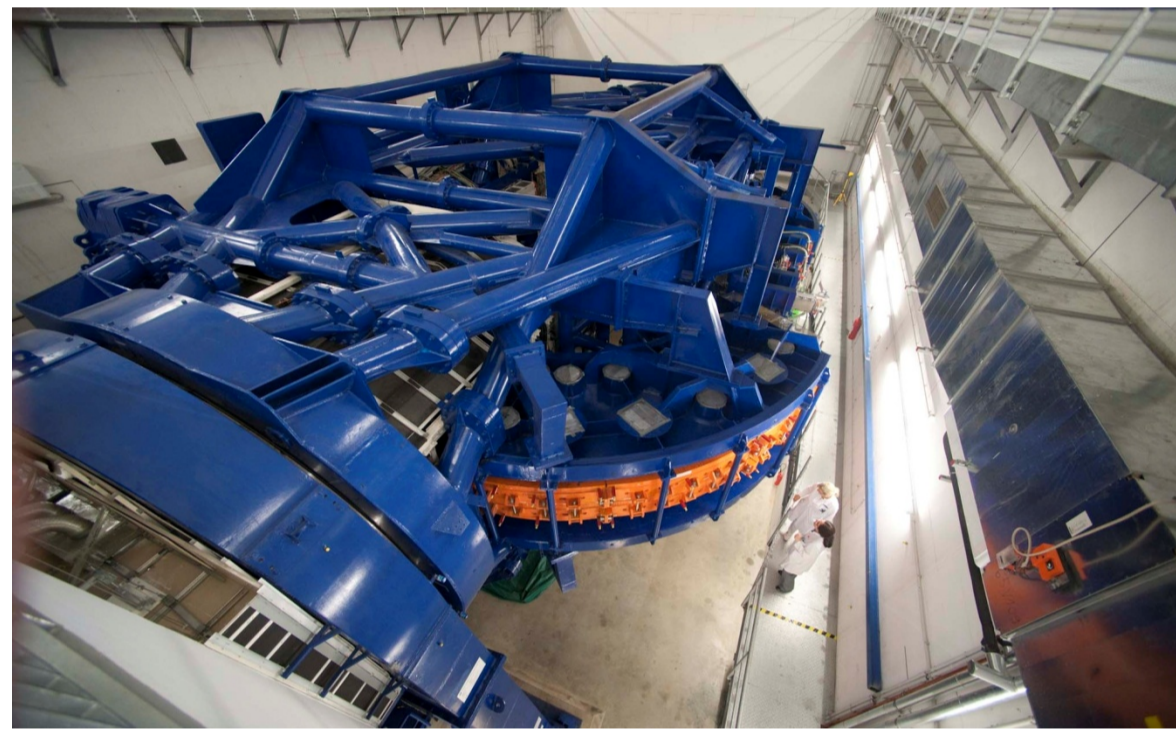
Under the umbrella of ENLIGHT, there are currently four EC funded projects; PARTNER, ULICE, ENVISION and ENTERVISION, with total funding of 24 million Euros. All these projects are directed towards the different aspects of developing, establishing and optimising hadron therapy.



MedAustron, Austria



CNAO, Pavia, Italy

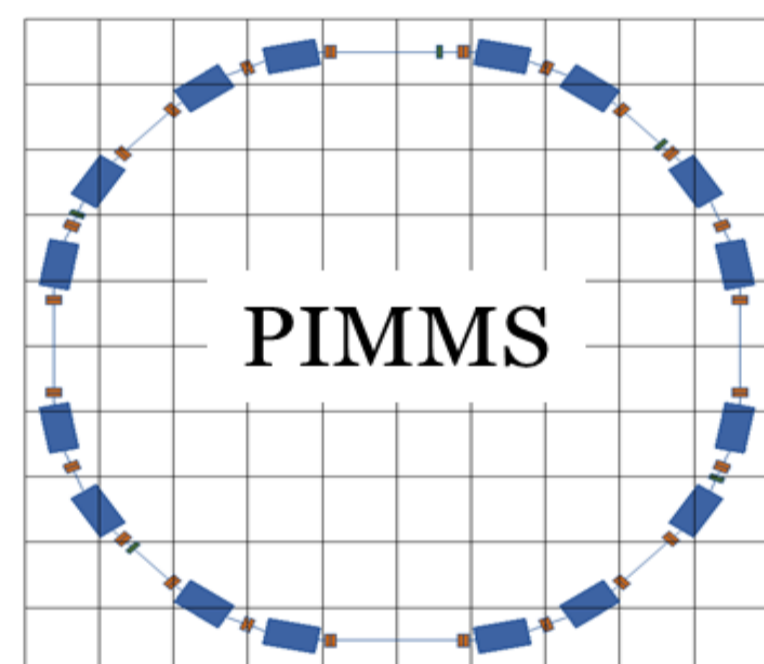


The first European proton-carbon ion facility starts treatment in Heidelberg



The first patient treated with carbon ions at GSI

PIMMS



The first facility dedicated to carbon ions operational at HIMAC, Japan



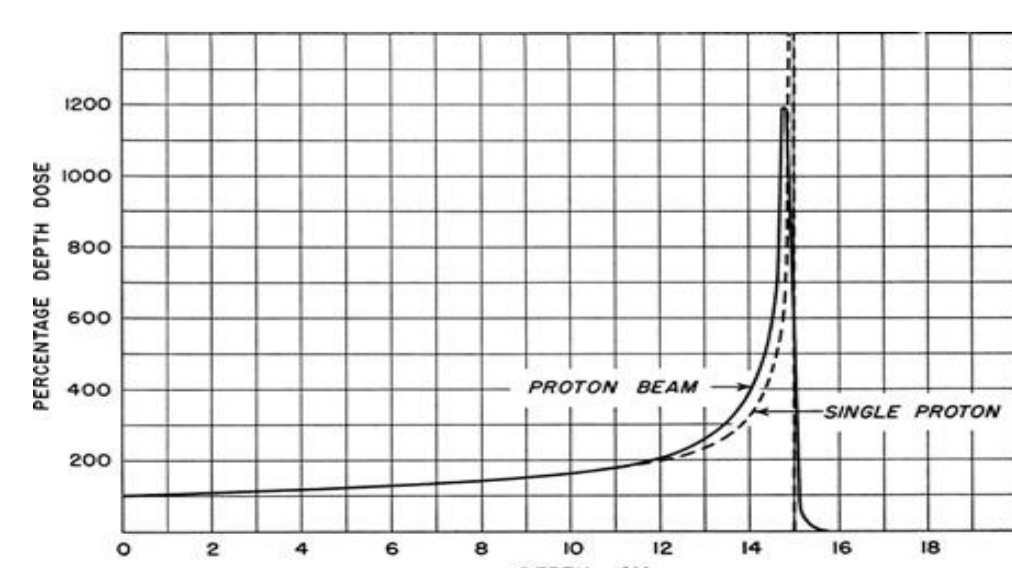
The first patient was treated at the first hospital-based facility at Loma Linda, USA



Berkeley treats the first patient and begins extensive studies with various ions.



Proton therapy proposed by Wilson, exploiting the properties of the Bragg peak.



The first cyclotron was developed by Ernest Lawrence

2015

2011

2009

2012

1997

2011

1996

1994

2010

1993

2009

1954

2008

1946

2005

1932

2002



ENLIGHT celebrates 10 years



ENTERVISION



ENVISION



ULICE



PARTNER

The ENLIGHT becomes ENLIGHT++: more ions, more countries



ENLIGHT was established to coordinate the European efforts in hadron therapy.