

## **NEWSLETTER 84**

Istituto Nazionale di Fisica Nucleare

**JULY 2021** 





## RESEARCH INFRASTRUCTURE

## EINSTEIN TELESCOPE AND EUPRAXIA INCLUDED IN THE ESFRI ROADMAP

ET Einstein Telescope and EuPRAXIA: two large research facilities that are globally competitive in gravitational wave research and

the development of future plasma particle accelerators respectively. These are the two international projects of which INFN is among the leaders, approved by the ESFRI (European Strategy Forum on Research Infrastructures) Assembly and, therefore, included in the 2021 Roadmap of the large research infrastructure that Europe will focus on in the near future. Their candidature had been submitted through MUR (the Italian Ministry of Education, Universities and Research) last September and their approval arrives after a long and careful assessment process. The inclusion of ET and EuPRAXIA in the ESFRI Roadmap is an important recognition that reinforces their strategic value at a European level. Italy has applied to host ET, in an ex-mine in Sardinia, while the main headquarters for EuPRAXIA will be at the INFN Frascati National Laboratories.