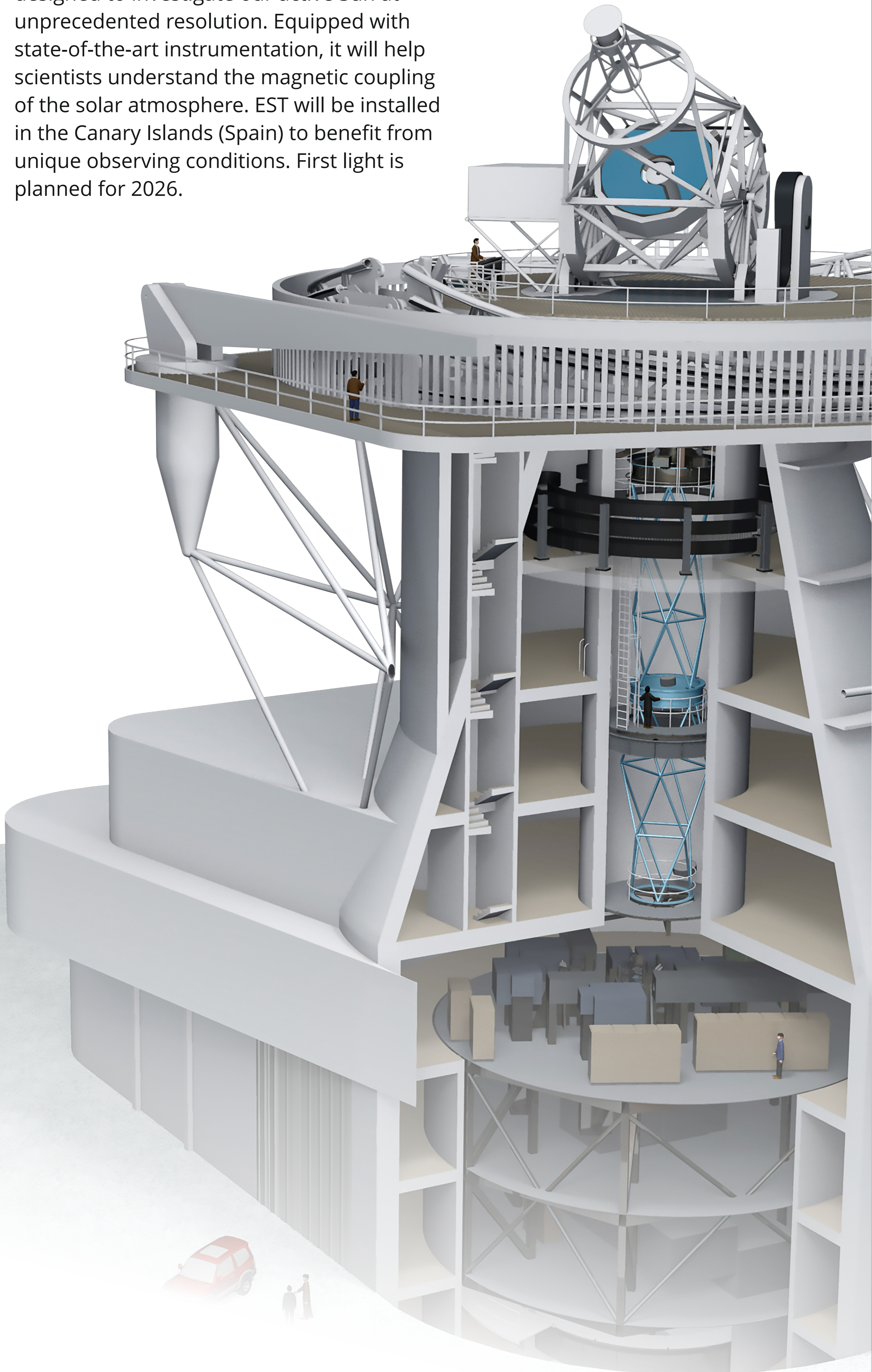


The European Solar Telescope



Observing the Sun like never before

EST, the European Solar Telescope, is a revolutionary 4-metre-aperture telescope designed to investigate our active Sun at unprecedented resolution. Equipped with state-of-the-art instrumentation, it will help scientists understand the magnetic coupling of the solar atmosphere. EST will be installed in the Canary Islands (Spain) to benefit from unique observing conditions. First light is planned for 2026.



EST is supported by the European Association for Solar Telescopes (EAST), involving 21 research institutions in 15 countries across Europe. It is included in the Roadmap of the European Strategy Forum on Research Infrastructures (ESFRI) since March 2016. The project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 7395000.

www.est-east.eu

