

Einstein Telescope: the European 3rd generation Gravitational Wave observatory

The detection of gravitational waves and the beginning of multi-messenger astronomy boosted activities to define the worldwide roadmap for the realization of the 3rd generation of GW observatories. In Europe, the Einstein telescope project is taking a series of crucial steps: Building up the ET cooperation, preparing the proposal for the update of the ESFRI Roadmap 2020, characterising the sites considered for hosting the research infrastructure, updating the conceptual design report. The status of the ET project and its evolution are presented.

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