Action for

Intellectual Adventure

Supporting leading research projects conducted in an attempt to expand the intellectual frontiers of humankind

Action report earn the Nobel Prize in Physics

It all started when MES's designs and manufacturing of pressurized containers and low-temperature LPG containers caught the attention of leading researchers. Kamioka Mine is located in Hida City, Gifu Prefecture, and it is home to the Super-Kamiokande, a neutrino detector facility that was constructed 1,000 meters underground in the mine. It is extremely complex form of observational equipment consisting of a huge tank that is 39.3 meters in diameter and 41.4 meters in height, with approximately 11,000 photomultiplier tubes mounted inside the tank, which is filled with 50,000 tons of ultra-pure water. MES was involved in the construction of this equipment all the ase. Professor Takaaki rize in Physics in 2015 for s of observations made by moved to ectual frontiers of humankind. Thr construction of research facilities, we will continu support researchers who enthusiastically tackle new area

