

BARC reaffirms the continued technical and scientific support to AERB

Bhabha Atomic Research Centre (BARC) is a premier multidisciplinary research & development organization under the Department of Atomic Energy, Govt. of India, engaged in frontier areas of science and technology with the objective of generating knowledge and techniques for nuclear power production, advancement of science in the field of nuclear application, use of radioisotopes in industry, health and agriculture.

Atomic Energy Regulatory Board (AERB) has been deriving continuous technical and scientific support from BARC in the field of regulation of nuclear and radiation safety in the country. In a step towards formalising the existing mechanism, AERB had entered into a Memorandum of Understanding with BARC for continued and sustained support.

The same was reaffirmed on February 24, 2020 through a formal agreement signed by Director, BARC and Chairman, AERB. Senior officers from BARC and AERB attended the event.



Chairman, AERB and Director, BARC signing and exchanging the Agreement



BARC and AERB officers during the Event

The areas of support include, but are not limited to, safety review including inspection of nuclear and radiation facilities during siting, design, construction, commissioning, operation, safety up-gradation, life extension and decommissioning; sharing of research findings, library services, extending certain research facilities/laboratories/computational tools for conduct of experimental and analytical studies; areas of industrial, fire and occupational health safety, operational health physics, radiation protection dosimetry, transport of radioactive material, environmental data of Environmental Survey Laboratories, emergency response, nuclear security including computer security, and development of regulatory documents.

The support from BARC will also be extended towards lateral induction of manpower, providing training, guidance for higher academic qualifications and organising bilateral meetings/workshops on topics of nuclear, radiation and industrial safety.