(221)

From:

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To:

<SECY@nrc.gov>

Date:

Thu, Jan 20, 2005 11:10 AM

Subject:

design basis threat comments to NRC

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To NRC:

As a physician who teaches public health and environmental safety, I ask that the NRC upgrade the Design Basis Threat (DBT) for U.S. nuclear power stations revising DBT regulations to require NRC and the nuclear power industry to construct shields consisting of steel I-beams and steel cabling to obstruct the angle of air attack at stand-off distances from the reactor building, fuel pool and other safety-related assets so that hijacked, rented or private aircraft (potentially carrying explosives) attempting to deliberately crash into a reactor site would be torn up in the "Beamhenge" shield effectively reducing the impact and penetration force on safety-related structures.

Such an inexpensive measure could save tens of thousands of lives and hundreds of billions of dollars.

Sincerely,

Martin Donohoe, MD, FACP
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design basis threat comments to NRC

**Creation Date:** 

Thu, Jan 20, 2005 11:11 AM

From:

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