

A tale of two DBD stories

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- Frank von Hippel, Science and Global Security, Princeton University + International Panel on Fissile material (IPFM)

First story (Sweden)

- Alternative methods (1992-2017)
- SKB <-> Swedish Society for Nature Conservation + MKG
- Chalmers Univ of Technology -> MKG (2005-2024)

Second story (US)

- Richard Garwin, IBM -> US National Academy Plutonium Disposition Study (1995) -> Lawrence Livermore National Laboratory
- Sandia National Laboratory (Andrew Orrell) and Sheffield University (Andrew Gibb) $\approx$ 2010 ---
- Obama Blue Ribbon Commission on Alternatives to Yucca Mountain (Allison Macfarlane) 2010-2012
- US DBD Pilot study (2014-2017)

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THE LONG-TERM NUCLEAR EXPLOSIVES PREDICAMENT

THE FINAL DISPOSAL OF MILITARILY USABLE
FISSILE MATERIAL IN NUCLEAR WASTE FROM
NUCLEAR POWER AND FROM THE
ELIMINATION OF NUCLEAR WEAPONS

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