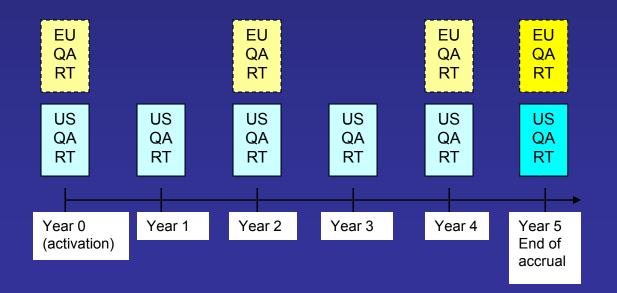
## **TLD Audit Frequency Study**

- Conference call 8/24/09
  - Many issues discussed
  - Expect 40 EORTC institutions to participate
  - RPC will provide the logistics and dosimeters for this study
  - Agreement reached on how to conduct study



## **TLD Audit Frequency Study**

- EU-QART institution will pick the two photon beams as in the past
  - For only the beams chosen will results be shared in years 0, 2, 4, 5.
- US-QART will measure all photon energies every year
  - US-QART data will not be shared with institution except for beams needed for EU-QART
  - All other US-QART data will be stored in the RPC database and not analyzed until the end of the study

## **TLD Audit Frequency Study**

- Additional proposed hypotheses will be correlative studies to the primary hypothesis regarding impact of TLD audit frequency (annual vs. biennial)
  - Should try to gather data for analysis at the end of the study
- RPC will gather data and store in database:
  - Number of clinical FTE physicists/inst.
  - Number of patients treated per year