**Possible measures to maintain the physical protection of radiation sources**

* Storage of radiation sources and radioactive waste in rooms with access control, i.e. entrance card or other solutions that ensure that the door is always locked when no one is present
* Limit the number of persons permitted to access rooms where radiation sources are stored, to a minimum
* Install special doors in storage rooms for radioactive waste
* Always use radiation sources in designated rooms, localised in immediate proximity to the storage areas
* Make sure that information about the isotopes (e.g. type, quantity, storage location) is not public information
* Discrete marking of storage locations
* Keep radiation sources locked in storage cabinets or a safe
* Choose a storage cabinet/safe that is heavy and difficult to carry/transport
* Fix the storage cabinet/safe to the wall or the floor
* Regular inspection of the radiation sources when they are in the storage cabinet/safe
* Constant inspection of the radiation sources when they are NOT in the storage cabinet/safe
* Keep radiation sources and radioactive waste in watertight containers
* Employees and students must be trained in how to store, use and handle radiation sources
* Make written routines for packing and notification when radiation sources are to be transported from user location A to user location B