Title X: Protection of the Environment

• ICRP Publication 103
  – change in the paradigm
  – Publication 108: the concept and use of reference animals and plants
  – principles of protection?
• National legal framework
  – provision for protection of non-human species
  – environmental criteria
    • populations of vulnerable or representative species
    • significance as part of the ecosystem
  – identify practices for which regulatory control is warranted
• Authorised limits of discharges
  – generic screening assessment
• Technical measures to mitigate the environmental consequences of accidents
• Specific environmental monitoring