

TABLE OF CONTENTS OF THE FUTURE TRS

A detailed table of contents has been developed and is available :

- it contains the titles of chapters, sections, annexes
- it includes key-words and comments when there are ambiguities in technical contents
- experts in charge of chapters or sections are indicated
- it will rapidly contain the list of parameters of interest section by section

List of radionuclides: current TRS Kd table taken as reference spectrum

CHAPTERS AND SECTIONS FOR WHICH THERE ARE VOLUNTEERS

- use of analogues for the derivation of values: one report
- interception by plant foliage: draft section with tables
- plant retention and translocation: draft section with tables
- soil Kds: work plan defined, database has started
- soil resuspension: action to be launched in 2005
- transfer to animals and animal products: action to be launched shortly
- semi-natural systems: work plan defined, bibliographical review has started
- wash-off: work plan defined, database has started
- river systems: drafting has started (interaction with the Watershed WG)
- Asian food chains: draft texts with tables

CHAPTERS AND SECTIONS FOR WHICH VOLUNTEERS ARE STILL TO BE FOUND

- soil to plant transfer factors: databases available (++++)
- plant contamination by resuspension and soil adhesion (++)
- biological half-lives in plants
- vertical migration through top-soil
- effect of food processing: simplification of existing information, a few databases (++)
- special radionuclides: link with H3&C14 WG (++++)

WORK PLAN

Before EMRAS plenary 2004 : critical analysis nearly achieved, identification of responsible experts nearly complete, gathering of old and new references advanced, gathering of databases advanced

June 2005, WG meeting, Aix-en-Provence, with all interested participants: start of overall TRS drafting with specified contributions

End 2005, EMRAS plenary : final documents on the TRS critical analysis and on data availability, draft of TRS concerning already included parameters, draft on new parameters/ processes to be included, draft CD-rom with new data

April/May 2006, WG meeting, Aix-en-Provence, with all interested participants

End 2006, EMRAS plenary : draft of overall new TRS, draft 2 of CD-rom with source data

2007 : finalisation and edition

DELIVERABLES

Intermediate material to be put on Web site

- Terms of reference
- Minutes of meetings
- Communications: Ecorad presentation & paper, IUR General Assembly
- detailed table of contents of new TRS
- critical analysis of TRS364

Final deliverable: new TRS with associated CD