







# Risk Assessment and Management of Asbestos in Soil

The EIC-CL:AIRE Joint Industry Working Group (JIWG) "PROJECT BLUE BOOK":

Task and Finish Working Group
Revised Method for the Quantification of Asbestos in Soil

**EIC Environmental Laboratories Working Group** 

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## **Background/Overview**

- SCA Withdrawal
  - inconsistent AISS PT results
  - no more 'land' methods
- SoBRA lab survey
  - inconsistent application
  - highly variable results
  - provision of data to end users
- More focus on needs of RA community
  - to assist with more detailed HHRA, sustainable remediation, etc.









## **Background/Overview**

- User Guide and Method
  - user guide to provide detail on what the method is, why the need for more detailed data, uses in HHRA
  - method to be 'standalone'; provide key parameters, increase consistency in application
  - excluding 'Aggregates'
- Complete draft for review end March 2022
  - stakeholder engagement/UKAS laboratories
  - cross-sectoral and regulatory endorsement
  - AISS, UKAS 'approval'









#### **Proposed T&FWG**

- User Guide
  - lead author, Dan Collins (EIC) [Simon Cole (SoBRA/JIWG)]
- Method
  - lead author, Will Fardon (AGS/JIWG) [Claire Stone/Kath Burns (EIC)]
- Chair/Bridge
  - Steve Forster (EIC/JIWG)
- EIC
  - Michael Lunn, Ken Scally
- CL:AIRE
  - Nicola Harries









#### Inputs

- Outline briefing notes for drafting teams
  - setting objectives
- EIC Labs and Non-EIC Labs
  - review SoBRA survey findings
  - early stage stakeholder engagement with all labs holding current UKAS accreditation for quantification
  - ~20 labs (per UKAS website)
  - seek opinion on current status of in-house method
  - participation in draft review
- Early consultation with HSE (AISS) and UKAS