

Application No.

ANNEX 2: UNDERGROUND MINING

**APPLICATION TO CARRY OUT MINERAL WORKINGS AND ASSOCIATED DEVELOPMENT
TOWN AND COUNTRY PLANNING ACT 1990**

THIS ANNEX SHOULD BE COMPLETED (IN ADDITION TO THE MAIN MINERALS APPLICATION FORM AND ANY OTHER RELEVANT ANNEXES) FOR PROPOSALS INVOLVING UNDERGROUND MINING (EXCLUDING OIL OR GAS) AND REQUIRING PLANNING PERMISSION. **PLEASE READ THE ACCOMPANYING GUIDANCE NOTES AT THE END OF THIS ANNEX BEFORE COMPLETING THESE QUESTIONS.**

Location:

A2.1 Depth(s) of extraction

Minimum

Maximum

A2.2 Number(s) and/or names of seams or veins to be extracted.

A2.3 (a) Method of mining to be used (e.g. longwall, shortwall, pillar and stall, solution orstope)

(b) Summarise investigations on anticipated subsidence and likely areas to be affected by this application.

(c) Summarise any measures to prevent or reduce the occurrence of subsidence.

A.2.4 (a) Type of waste to be brought to the surface

(b) Total volume of waste to be brought to the surface and the proportion of which is inert

Total volume of waste

m³

Proportion inert

%

(c) Summarise proposed methods to bring waste to the surface

(d) Summarise proposed method and location for disposal of wastes

A2.5 Summarise proposed treatment of mine openings on the cessation of operations.

ANNEX 2 GUIDANCE NOTES FOR UNDERGROUND MINING

MUCH OF THE INFORMATION REQUIRED FOR THIS TYPE OF APPLICATION CAN BE ACCOMMODATED UNDER THE MAIN MINERALS APPLICATION FORM. THIS SECTION THEREFORE COVERS ISSUES NOT COVERED IN THOSE SECTIONS INCLUDING METHODS OF WORKING AND ASSOCIATED DEVELOPMENT WHICH ARE SPECIFIC TO UNDERGROUND MINING, e.g. VENTILATION SHAFTS, WHICH ARE ON SITES NOT LINKED TO THE MAIN PITHEAD OR PROCESSING PLANT AREA.

A2.1 Drawings should also be submitted showing depth and location.

A2.2 Drawings should also be submitted to support these questions.

A2.3 Applicants should provide details of any investigations on anticipated subsidence, including extent over time and likely areas to be affected.
Applicants should provide details of mitigation measures to prevent or reduce the occurrence of subsidence. A description should be given on methods used, and an indication of when mitigation measures will take place.

A2.4 Applicants should ensure the location for disposal of wastes is made clear. In many cases it will also be necessary to complete Annex 3 of the minerals application form. It is recommended that you discuss this issue with the County Planning Authority prior to submitting your application.

A2.5 Applicants should seek to supply information on the treatment of mine openings on the cessation of operations. Treatment works may involve covering, capping, plugging and filling, or gating or grilling of openings, together with the erection of boundary fences or walls around mine entries, or around land which is at risk of subsidence from underground workings.