

OR/14/044 Model workflow

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Terrington, R L, Shelley, C, and Ramos Cabrera, L. 2014. Model metadata report for the Leeds-Aire Valley 3D geological model. *British Geological Survey Internal Report*, OR/14/044.

The methodology for construction of models in GSI3D is described in great detail by (Kessler et al., 2008^[1]). It principally involves construction of cross-sections between the best quality data available followed by envelope construction around the limits of the geological units.

References

1. ↑ KESSLER, H, MATHERS, S, SOBISCH, H-G, NEBER, A, ALDISS, D, BRIDGE, D, FORD, J, GARCIA-BAJO, M, HULLAND, V, NAPIER, B, PRICE, S J, ROYSE, K, RUTTER, H, and WILDMAN, G. 2008. GSI3D: the software and methodology to build systematic near-surface 3D geological models. Version 2. (Nottingham, UK).

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