

# Permeability and mineralogy of the Újfalu Formation, Hungary, from production tests and experimental rock characterization: implications for geothermal heat projects

by

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## Supplementary data

This supplementary dataset comprises seven files:

(1) This README file.

(2) The following five zip archive files, each containing the X-CT image for one of the scans discussed in the text, as detailed in Table S1. This table is arranged by rows to match Table 3, which provides additional information on each of the scans.

**Table S1: X-CT scans**

File	Row	Sample	Scan
XCT_F1_1500m_Well_KOND1_scanH1.7z	1	F1	H1
XCT_F4_1990m_well_GYOMA_sampleA_scanH2.7z	2	F4	H2
XCT_F3_1910m_well_GYOMA1_scanH3.7z	3	F3	H3
XCT_F4_1990m_well_GYOMA1_sampleB_scanH4.7z	4	F4	H4
XCT_F3_1910m_well_Gyoma1_scanHighres.7z	5	F3	H3-HR

(3) Microsoft Excel spreadsheet file **XCT\_image\_processing.xls**. This contains the data, derived from scan H3 of sample F3, used to produce Figures 12 and 14.