[Fe(μ-btzmp)₂(btzmp)₂](ClO₄)₂: a doubly-bridged 1D spin-transition bistetrazole-based polymer showing thermal hysteresis behaviour.

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CIF files of the compounds have been deposited at the CCDC under numbers 650322, 650323 and 650324

Fig. S1. Crystal packing of the ligand btzmp along the a axis.
**Fig. S2.** View along the $a$ axis of the crystal packing of [Fe(μ-btzmp)$_2$(btzmp)$_2$](ClO$_4$)$_2$. 