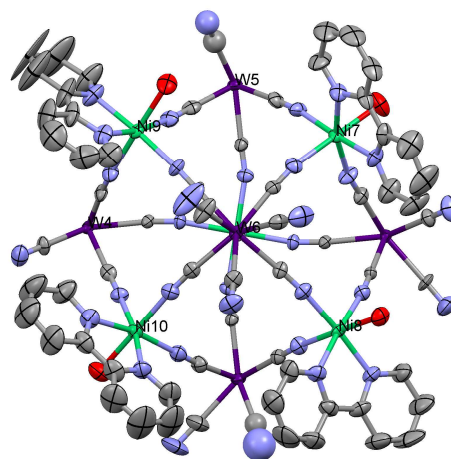
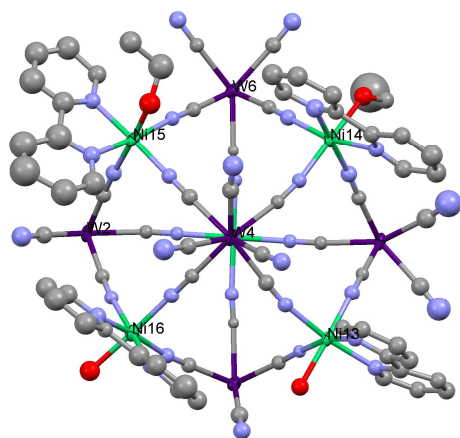


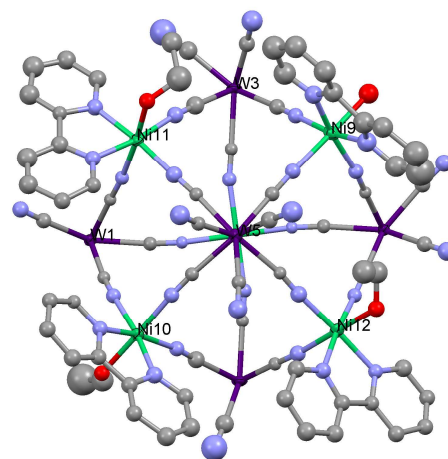
1a isomer III



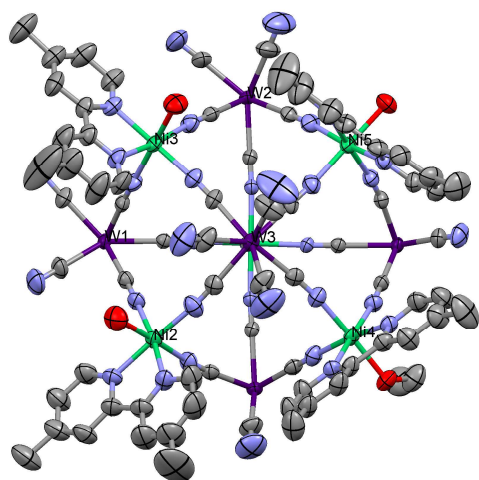
1a isomer IV



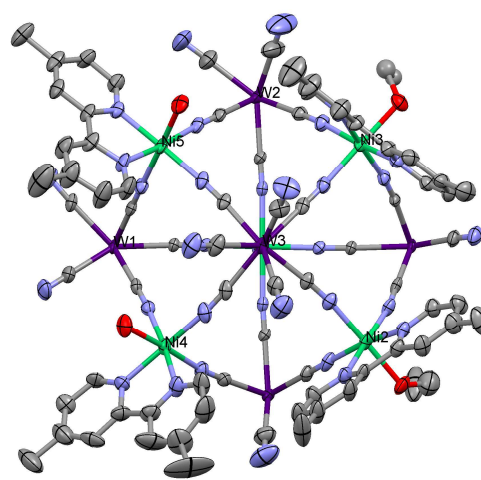
1b isomer III



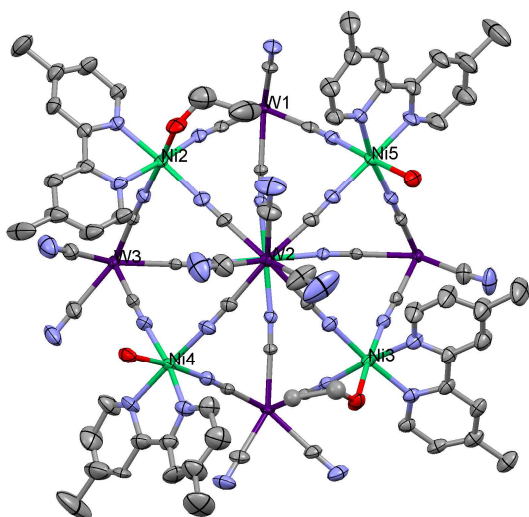
1b isomer IV



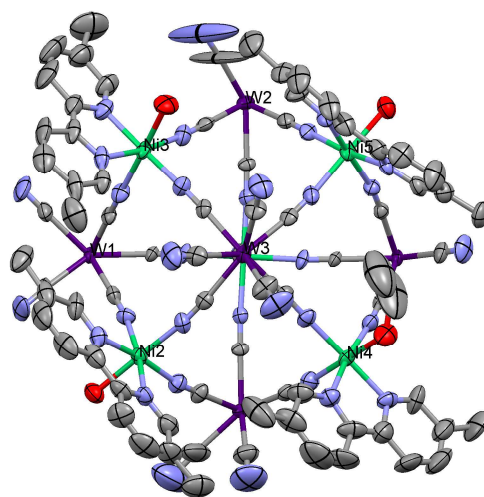
2a isomer VI



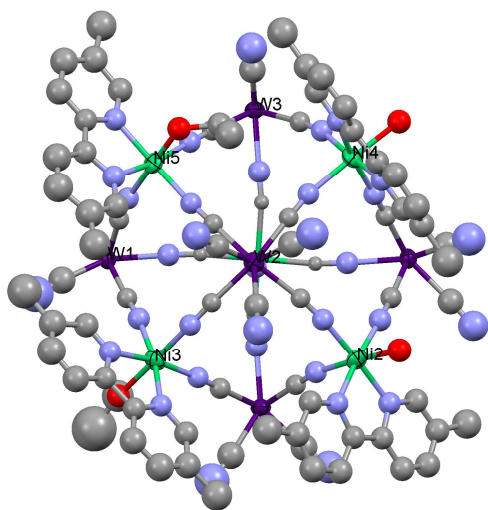
2b isomer VI



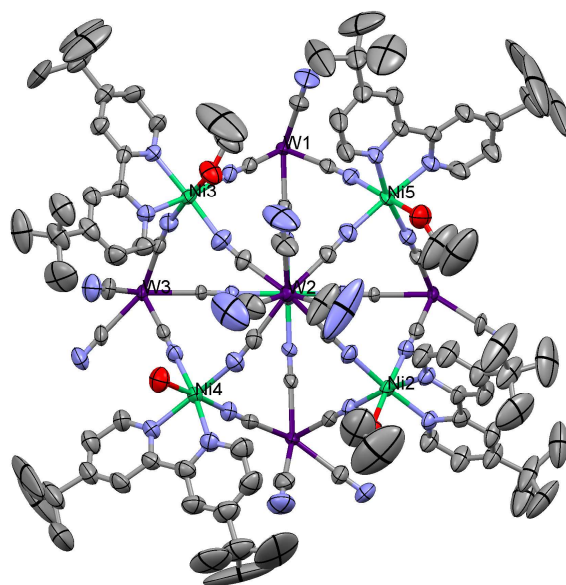
2b isomer II



3a isomer IV



3b isomer IV



4 isomer II

Fig. S1 Structures of clusters in compounds **1-4** with principal atom numbering. Thermal ellipsoids at 50% probability (balls for isotropically refined atoms). One half of centrosymmetric clusters is shown for clarity. The orientation of the clusters has been chosen to emphasise their geometrical isomerism.

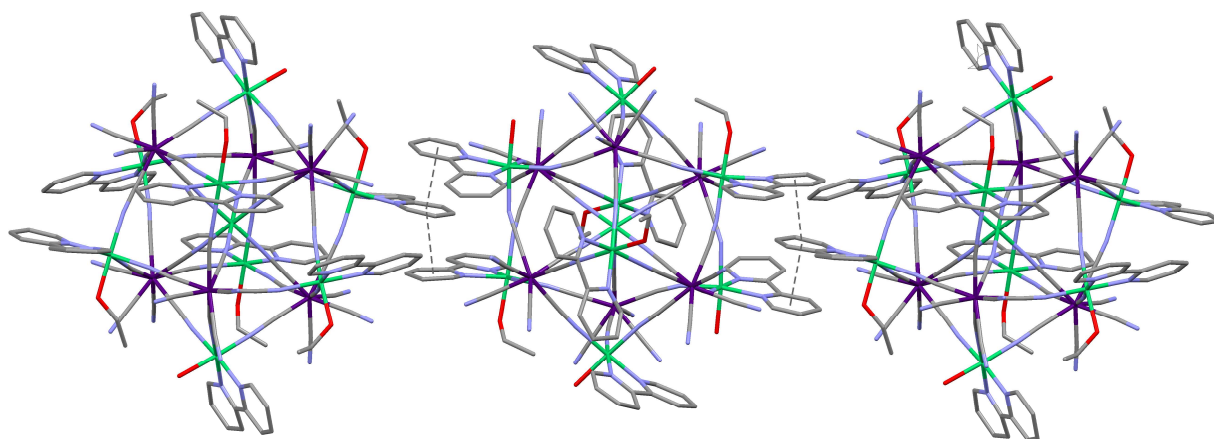


Fig. S2 π - π interactions in the structure of **1b**.

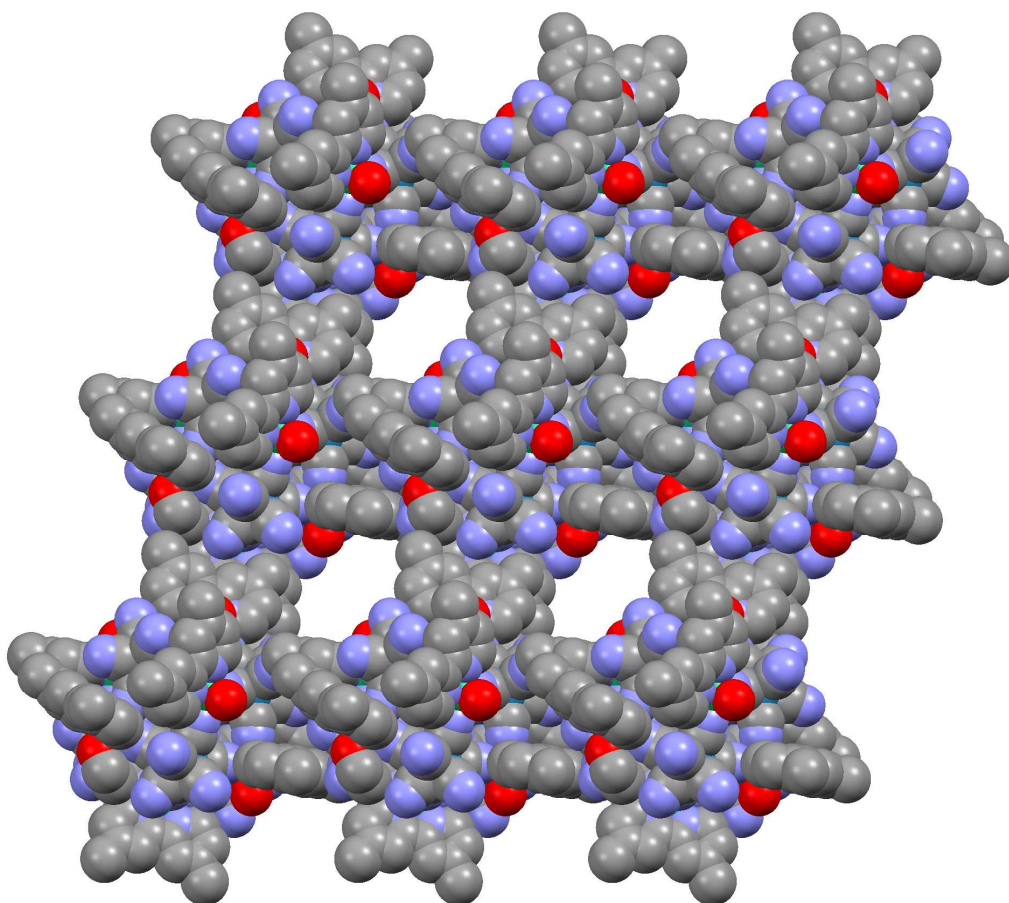


Fig. S3 Channels in the structure of **2a**, view along a axis.

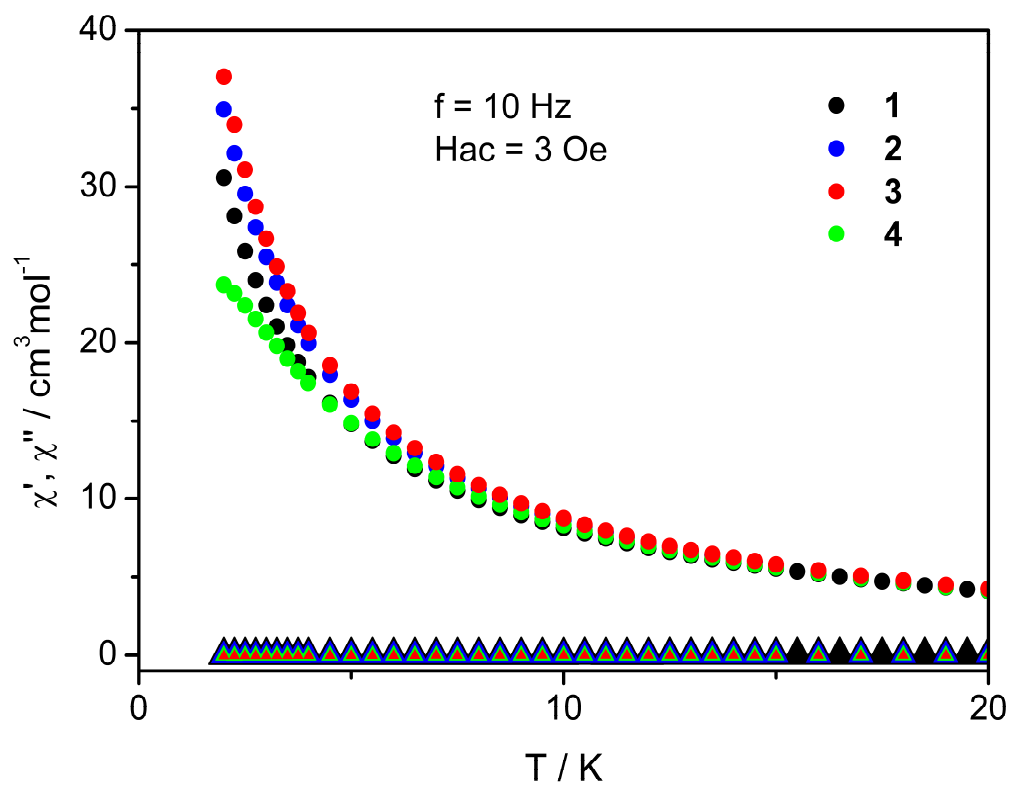


Fig. S4 AC susceptibility of samples 1-4; χ' - circles, χ'' - triangles.

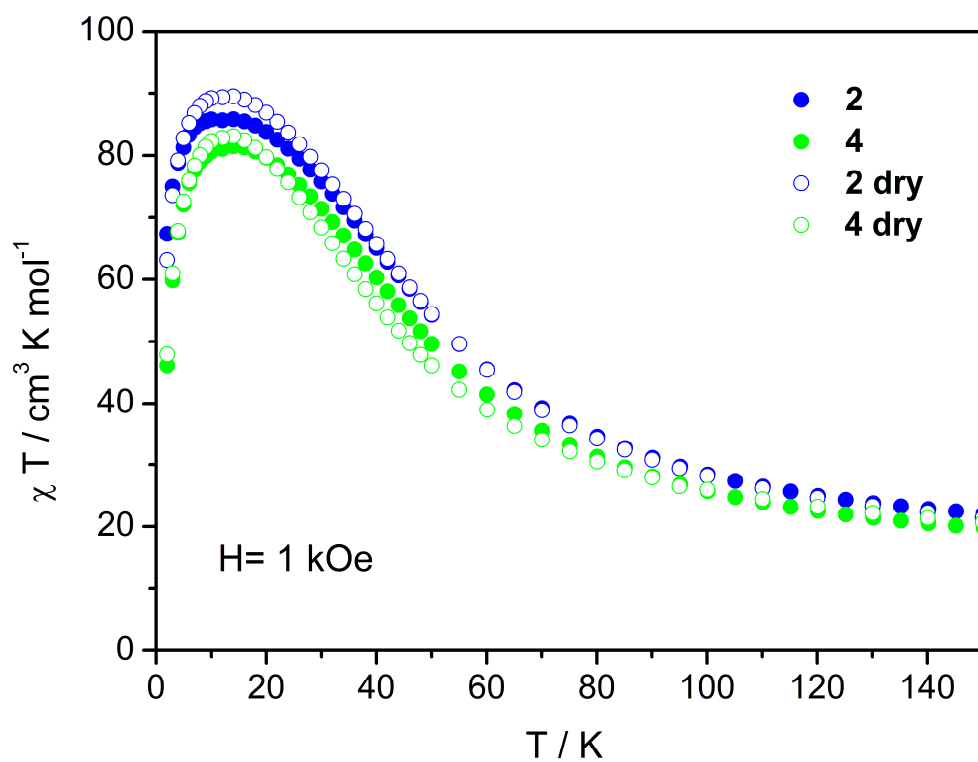


Fig. S5 Comparison of χT vs. T plots for samples covered in EtOH-H₂O 1:1 mixture and dry samples of 2 and 4.

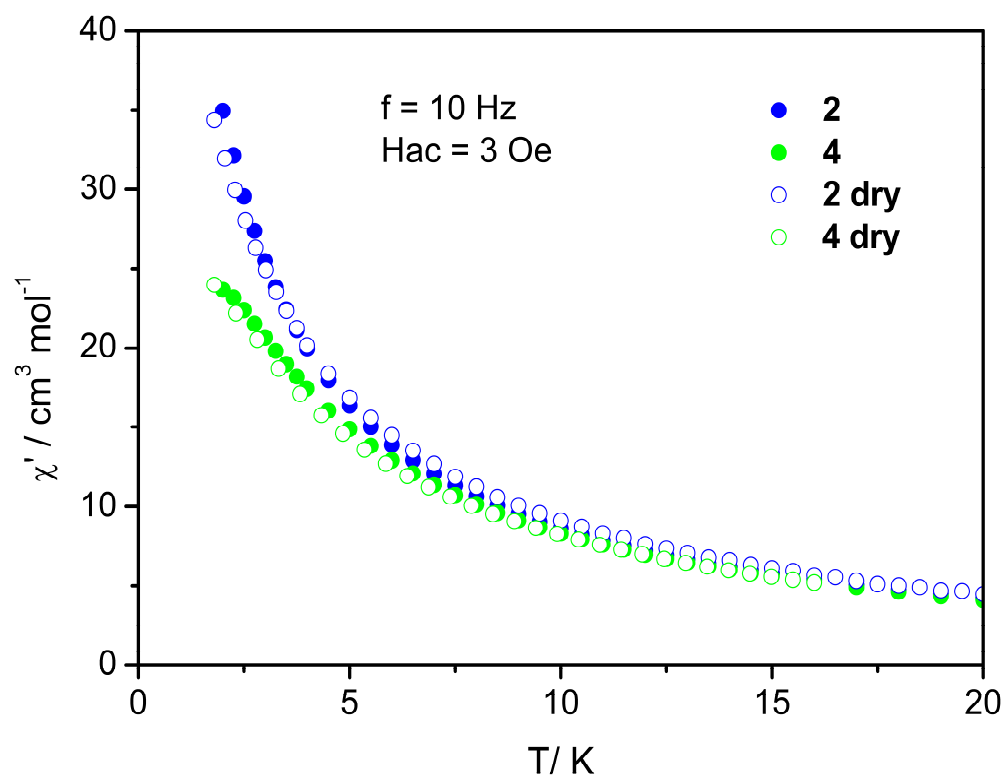


Fig. S6 Comparison of AC measurements for samples covered in EtOH-H₂O 1:1 mixture and dry samples of **2** and **4**.