

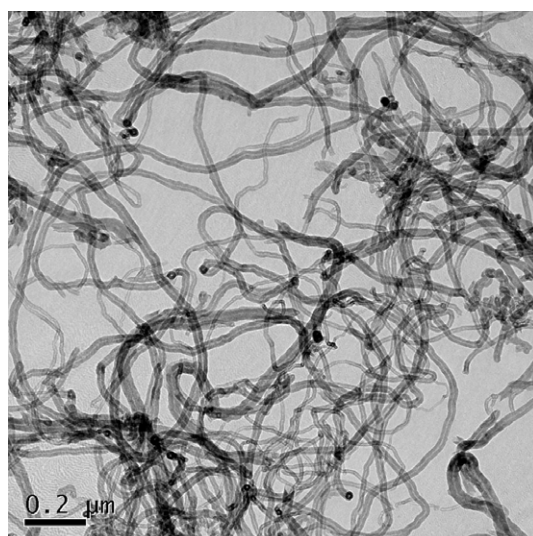
Supplementary Information

## **In situ decoration of carbon nanotubes with nearly monodisperse magnetite nanoparticles in liquid polyols**

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**Fig. S1** TEM image of as-received MWNTs



**Fig. S2** FT-IR spectra of (a) TREG and (b) as-synthesized Fe<sub>3</sub>O<sub>4</sub> nanoparticles.

