Highly conductive and transparent poly(3,4-ethylenedioxythiophene)/poly(4-styrenesulfonate) (PEDOT/PSS) thin films

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Supporting Information

S1. XPS spectra of the films prepared from the pristine PEDOT/PSS dispersion (1.6 w%) without (top) and with (bottom) EG, respectively, which are reported elsewhere.

S2. Solvent effect on surface roughness of the PEDOT/PSS films prepared from PEDOT/PSS dispersion after 5000 rpm-centrifuge
S3. Digital images of the highly conductive PEDOT film (left) and the commercial ITO glass (right).

S4. A possible mechanism for the enhancement of the conductivity by the centrifuge and EG-addition.