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Supporting Information

"Real-time monitoring of self-assembling wormlike micelle formation by organic transistors"

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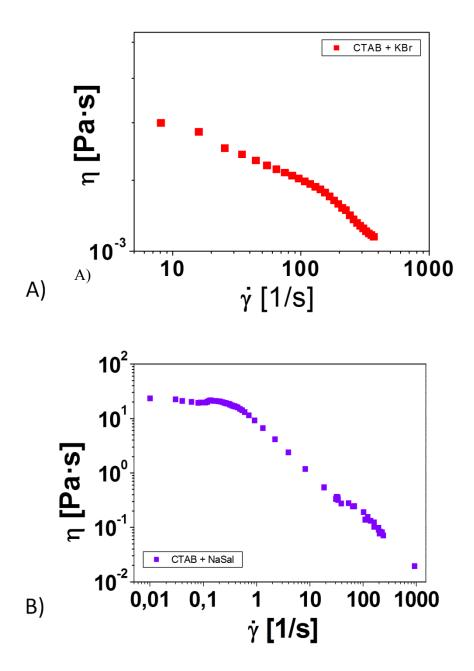


Fig.S1 Steady shear rate measurements for A) CTAB+KBr and B) CTAB+NaSal worm-like solutions.

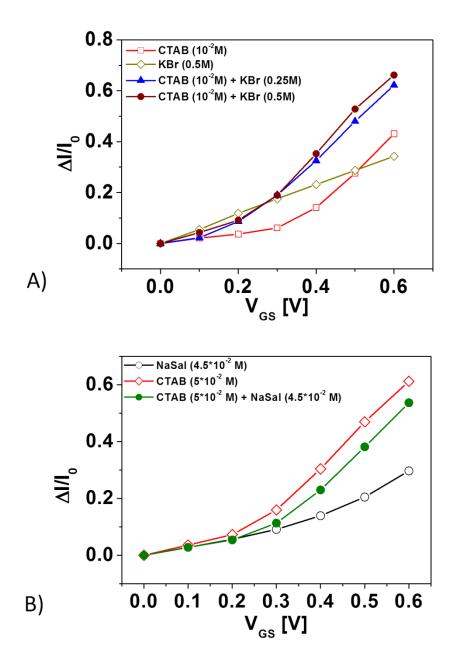


Fig. S2 Current modulation data ($\Delta I=(I-I_0)/I_0$) extracted from the corresponding transfer-curves (Fig.5, in the manuscript) for A) (CTAB, KBr and CTAB+KBr) and B) (CTAB, NaSal and CTAB+NaSal) solutions. In these plots, worm-like solutions are identified by closed symbols.

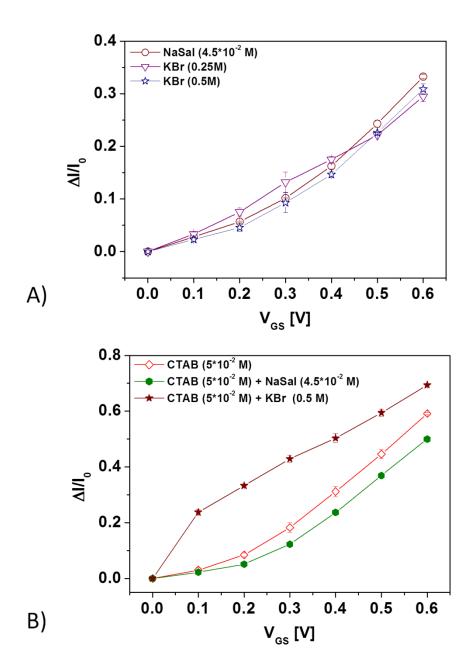


Fig. S3 Current modulation data ($\Delta I=(I-I_0)/I_0$) vs V_{GS} extracted for A) NaSal 0.045 M, KBr 0.25M and KBr=0.5M and B) CTAB 0.05M, (CTAB 0.05M + NaSal 0.045M) and (CTAB 0.05M + KBr 0.5M) solutions. In these plots, worm-like solutions are identified by closed symbols.