Supporting information

Fast fabrication of transparent and multi-luminescent TEMPO-oxidized nanofibrillated cellulose nanopaper functionalized with lanthanide complexes

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Fig. S1 Emission spectra of Eu-ONFC nanopaper with different Eu(dbm)₃(H₂O)₂ content.
**Fig. S2** Typical SEM image of the luminescent Eu-ONFC nanopaper with 12 mg Eu(dbm)$_3$(H$_2$O)$_2$.

**Fig. S3** TEM images of NFC (a) and ONFC (b).