

Supplementary info

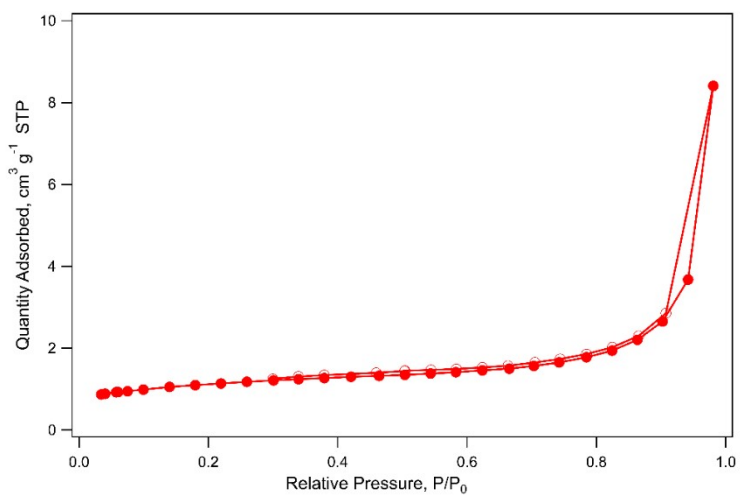


Figure S1 Nitrogen adsorption isotherm of LiHFeOFeCl

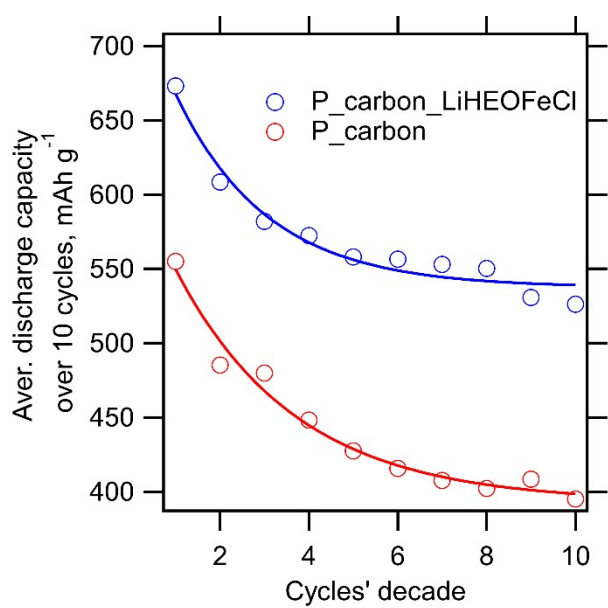


Figure S2 Average capacity calculated for ten subsequent discharge cycles from the date of Fig. 5. The points were fitted to an exponential function

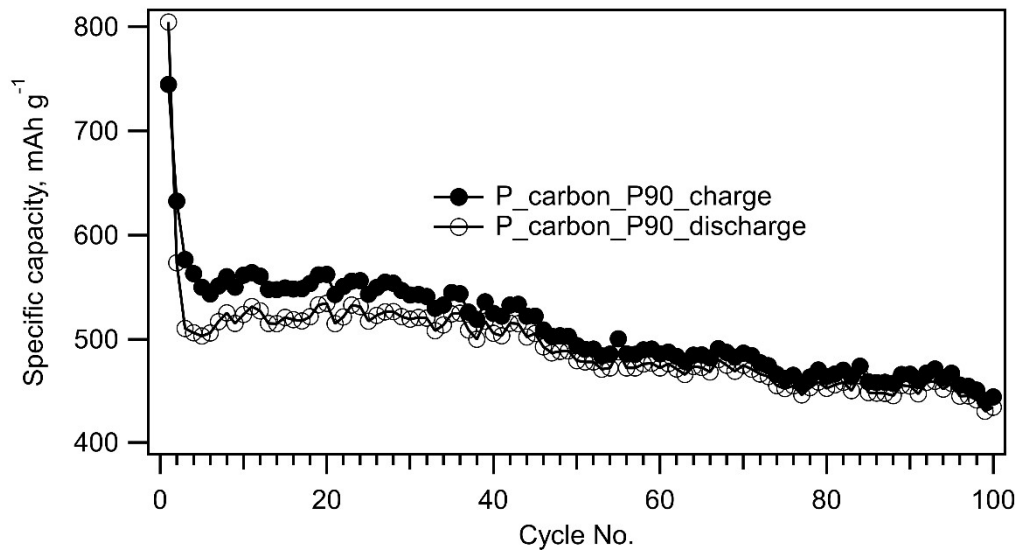


Figure S3 Galvanostatic chronopotentiometry at 0.1 C measured on the coin cell with P_carbon_P90 sulfur composite cathode