

Dual Carbon Multi-ion Supercapacitor Performances in Aqueous and Non-aqueous Electrolytes

Raavi Rachana,¹ Suresh Archana,¹ Pattubala Adhi Narayana Reddy,²

and Perumal Elumalai^{1, Z}

¹Electrochemical Energy Storage Lab, Department of Green Energy Technology, Madanjeet School of Green Energy Technologies, Pondicherry University, Puducherry – 605014, India

²Evergreen Recyclekaro India Pvt. Ltd., Millenium Business Park, Navi Mumbai – 400 701, India

Supplementary Material

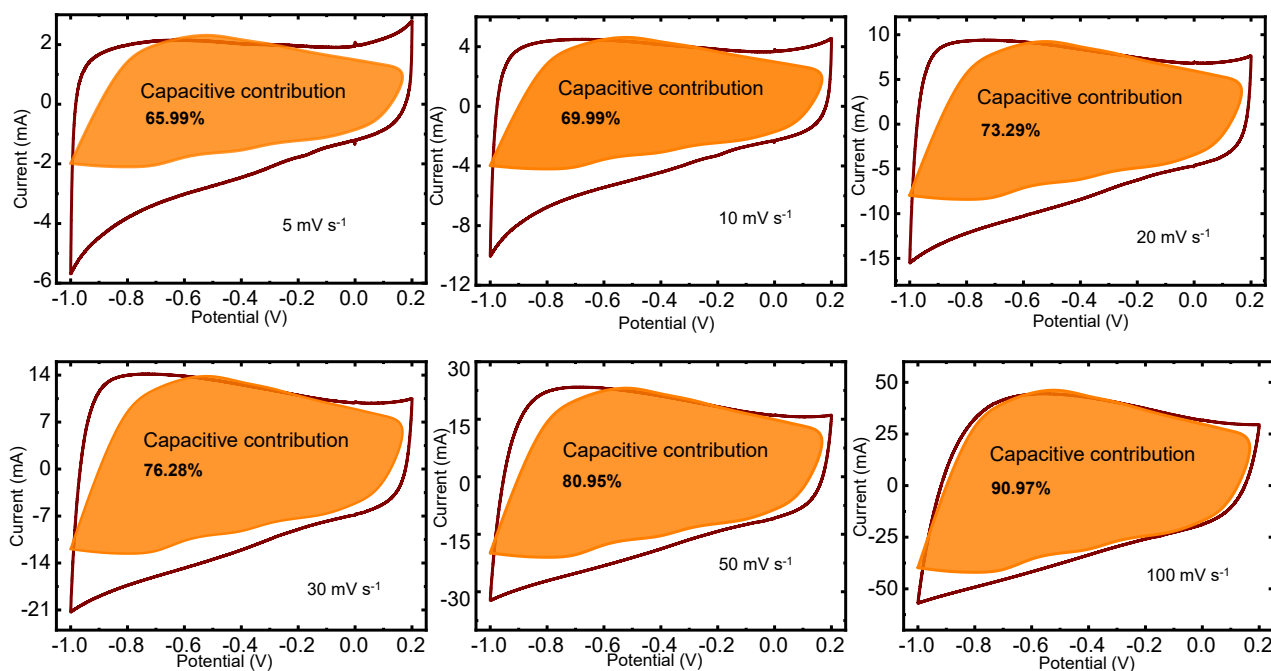


Figure. S1 Composition of capacitive (shaded area) and diffusive (non- shaded area) contribution to the total capacitance at different scan rate for the AVAC electrode.