Supporting Information

Boosting charge carriers separation efficiency by constructing intramolecular DA system towards efficient photoreduction of CO₂

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Fig. S1. Pore-size distribution curves.

Fig. S2. Typical SEM images of (a) CN, (b) CN-Dbbt-0.01.
Fig. S3. High-resolution XPS spectra of O1s.
Fig. S4. EPR spectra of CN and CN-Dbbt-0.01.

Fig. S5. Mott-Schottky plots collected at various frequencies of (a) CN and (b) CN-Dbbt-0.01.