

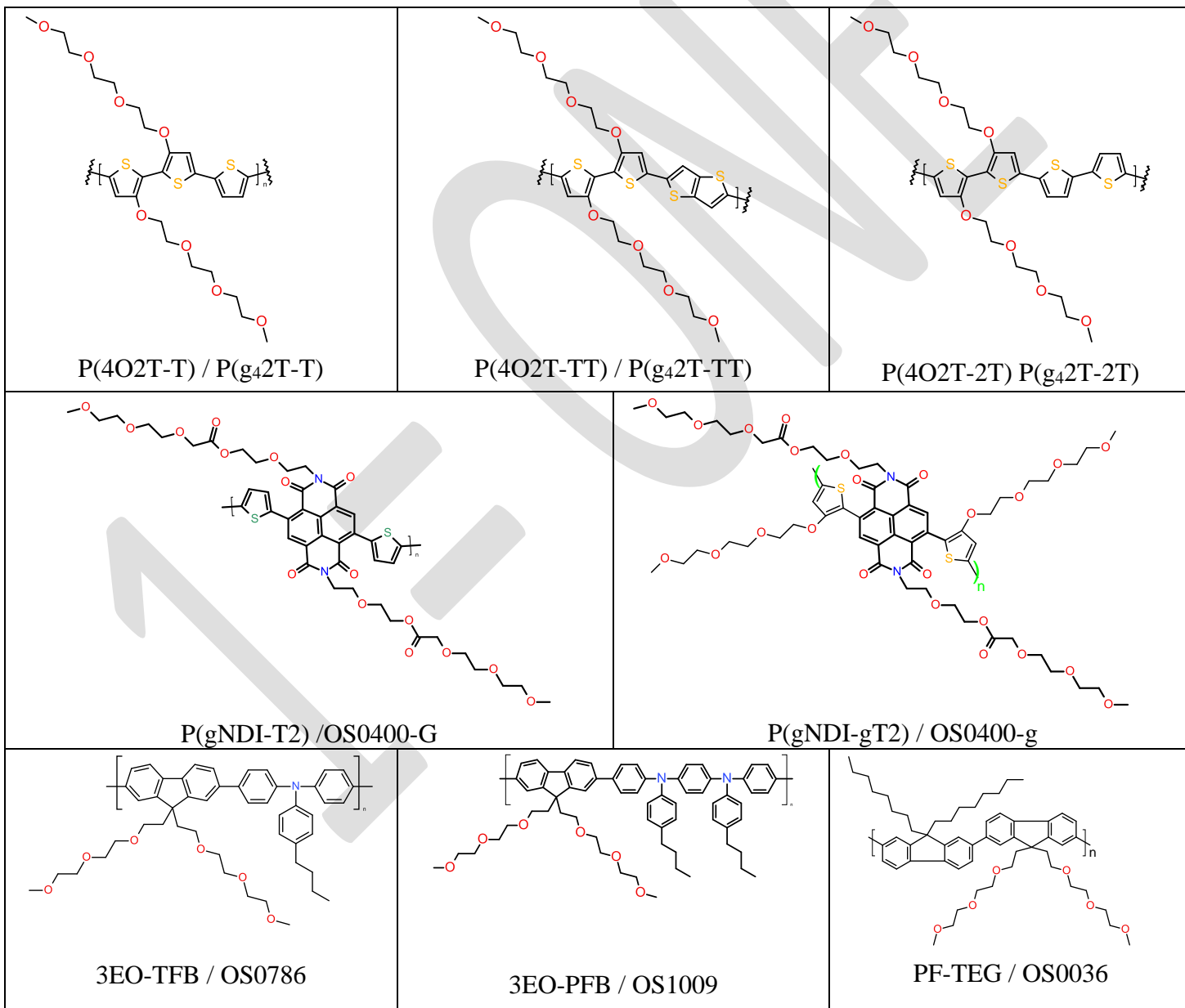
Ion-Electron conducting polymers

1-Material Inc

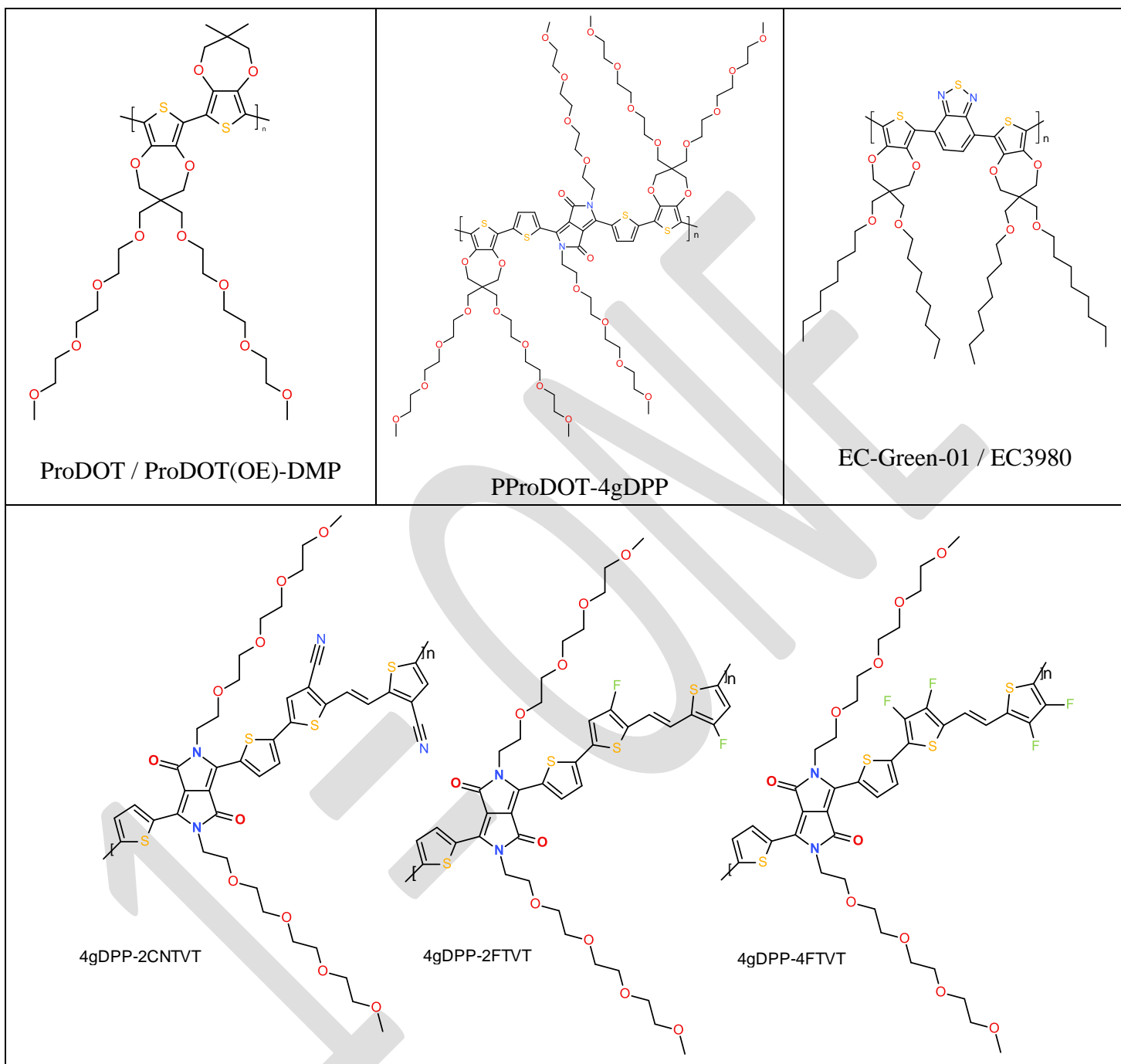
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Organic Nano Electronic(ONE=1)materials for these who understand quality

Conjugated polymers that allow simultaneous transport of ionic and electronic charge carriers have been demanded for a wide range of applications, including organic electrochemical transistors, energy storage, electrochromic devices, neuromorphic computing and organic bioelectronics. Flanking conjugated backbones with long glycol side chains may enhance their interaction with hydrated ions and water and therefore facilitate electrochemical switching in aqueous solutions.



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Materials listed here may be subjected to NDA. This introduction is for collaborative customers only, please don't distributors without 1M's consent.

Other glycol flanked conjugated polymers can be custom made on demand, please contact info@1-material.com

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