

# Radial 39-bus test system

diesel nodes

solar nodes

wind nodes

battery nodes

$r/x$  p.u.

—	0.003 / 0.025
—	0.007 / 0.0625
—	0.006 / 0.060
—	0.005 / 0.050
—	0.004 / 0.042
—	0.002 / 0.038
—	0.0001 / 0.01

