(a)

T_{100yr} (esm-flat10) [K]

$T_{1000PgC}$ (1pctCO2) [K]

y=-0.14+1.08x(r_e=0.02)
y=-0.12+1.02x(r_e=0.02)
y=-0.14+1.04x(r_e=0.01)
y=-0.08+1.02x(r_e=0.04)

(b)

$T_{100yr} + ZEC90$ (esm-flat10) [K]

$T_{1000PgC} + ZEC90$ (1pctCO2) [K]

y=-0.04+1.02x(r_e=0.01)
y=-0.03+0.97x(r_e=0.02)
y=-0.02+0.93x(r_e=0.01)
y=0.29+0.84x(r_e=0.06)

(c)

$ZEC50$ (esm-flat10) [K]

$ZEC50$ (1pctCO2) [K]

y=0.00+0.71x(r_e=0.01)
y=-0.02+0.71x(r_e=0.01)
y=-0.13+0.42x(r_e=0.01)
y=0.04+0.64x(r_e=0.04)

(d)

$ZEC90$ (esm-flat10) [K]

$ZEC90$ (1pctCO2) [K]

y=0.00+0.76x(r_e=0.01)
y=-0.03+0.77x(r_e=0.01)
y=-0.17+0.57x(r_e=0.02)
y=0.03+0.60x(r_e=0.06)

ACCESS-ESM1-5
CESM2
GFDL-ESM4
GISS
NorESM2-LM
MPI-ESM1-2-LR
CNRM-ESM2-1
UKESM
UVic-ESCM-2-10
HadCM3LC-Bris
FaIR
MAGICC
CICERO-SCM
ESMs