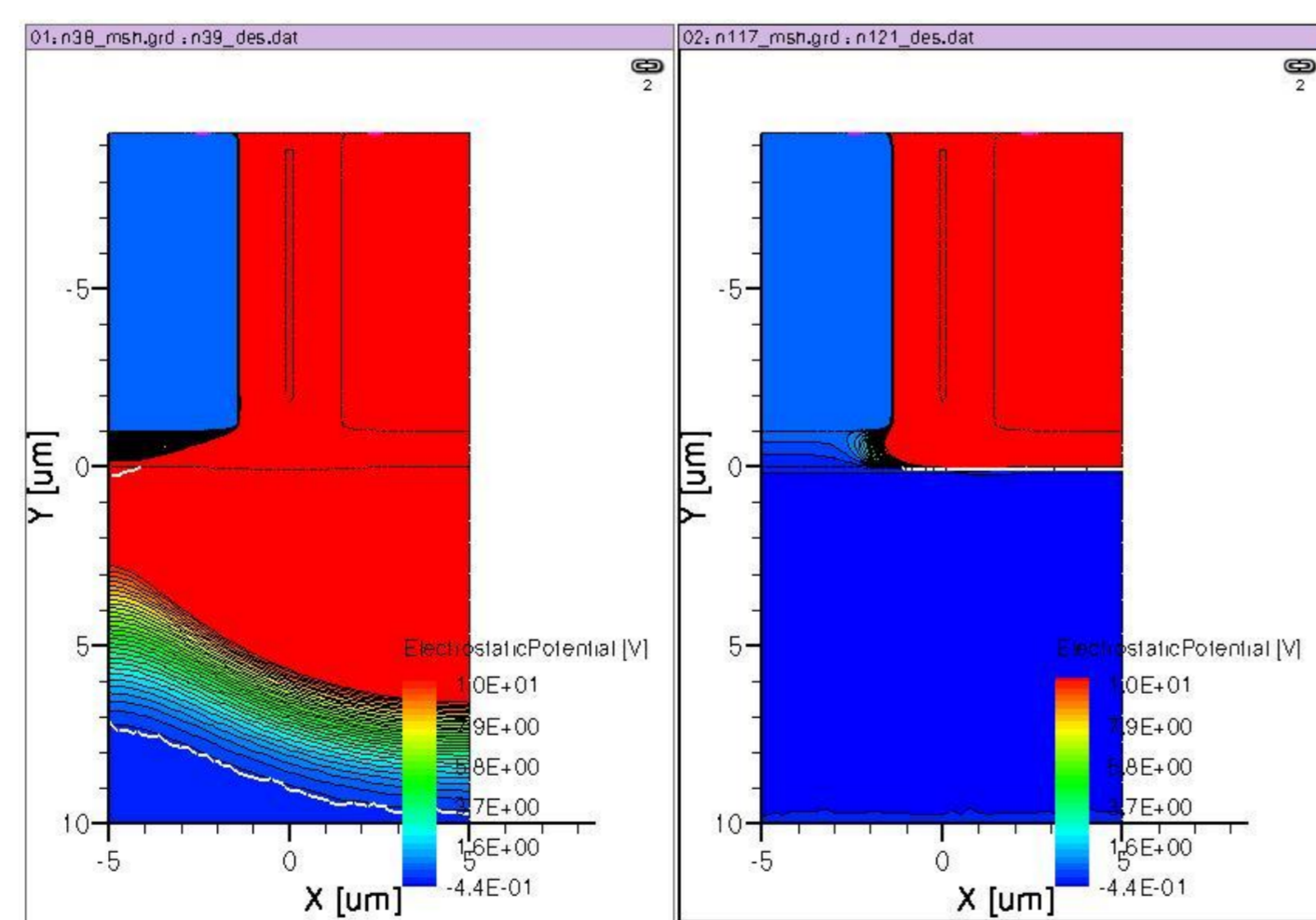


Expected Power saving: up to 25%

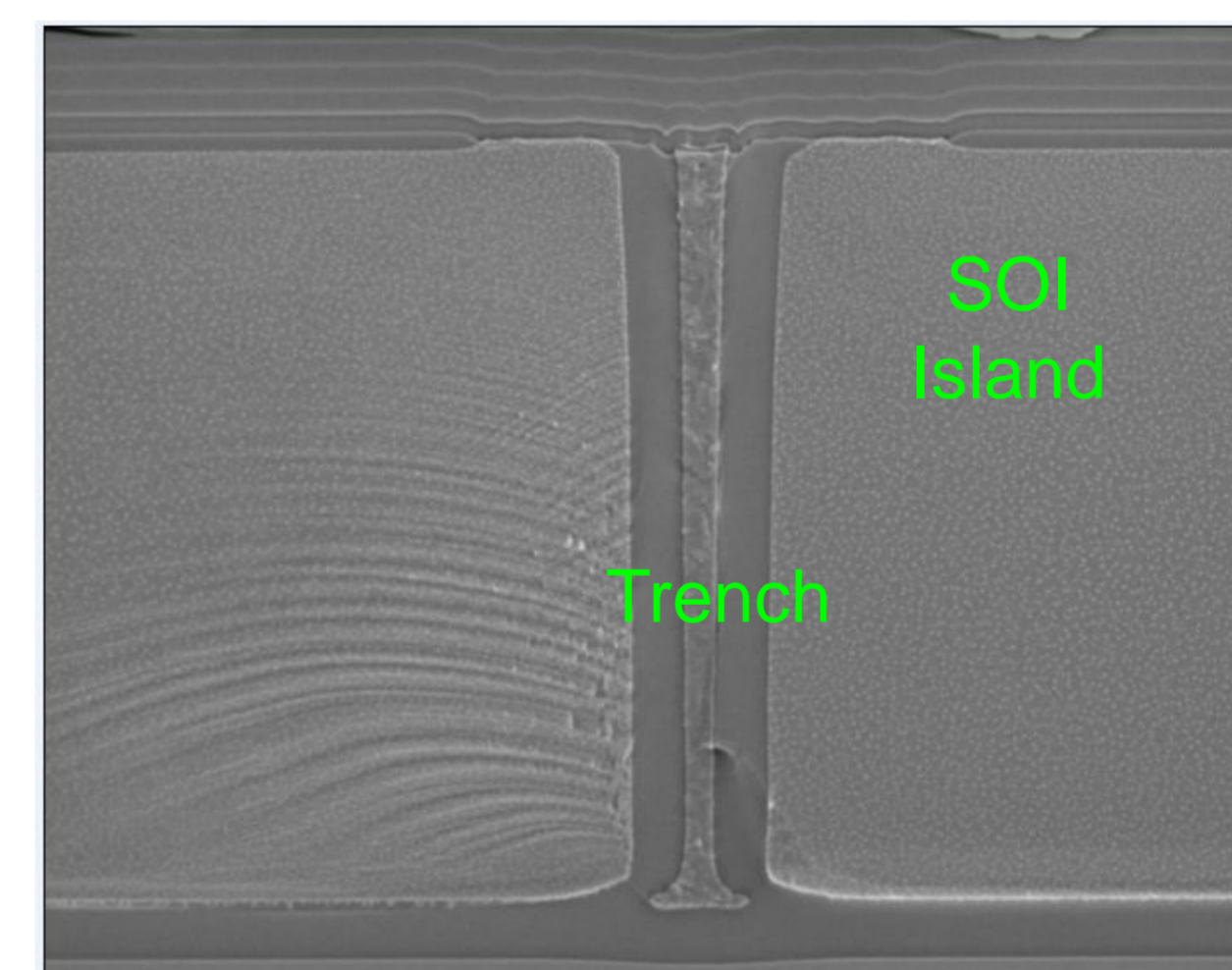
I3T smart power technology on SOI
Mixed-mode simulation for energy saving
Power management circuit block

Example Circuit photo
(to come)

GreenPoint[®]
From ON Semiconductor



Trench and SOI optimisation



Process optimisation: Robust – high voltage isolation – low energy