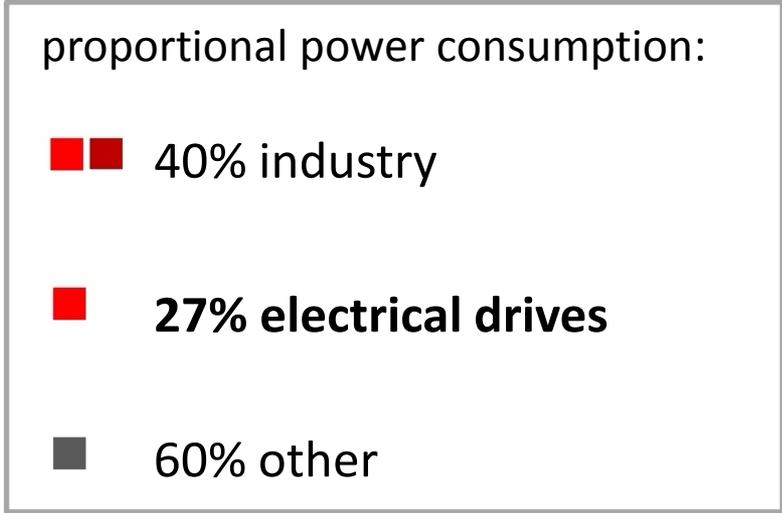
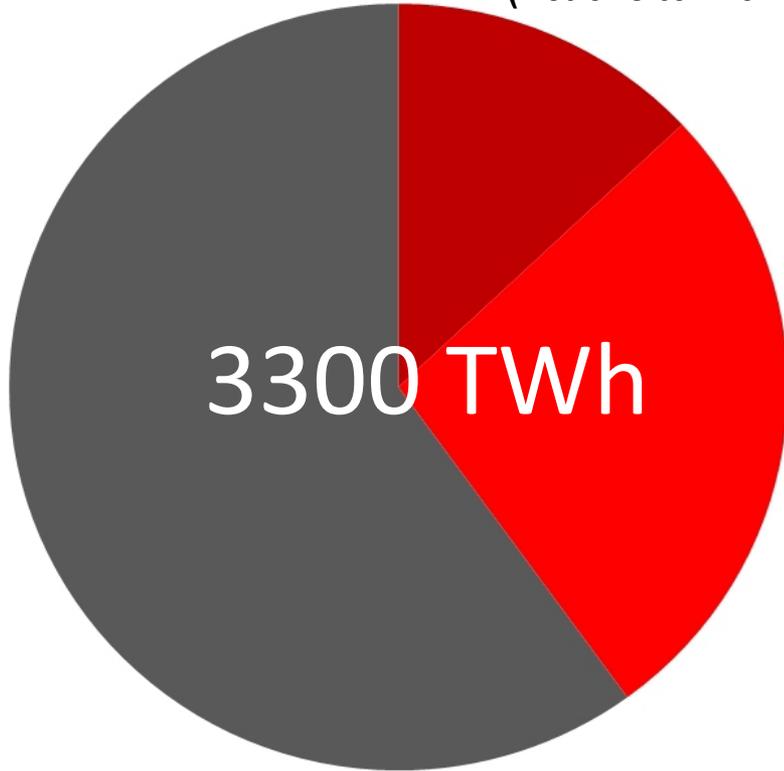


## Energy saving with electrical drives:

European Commission DG XVII, 1996

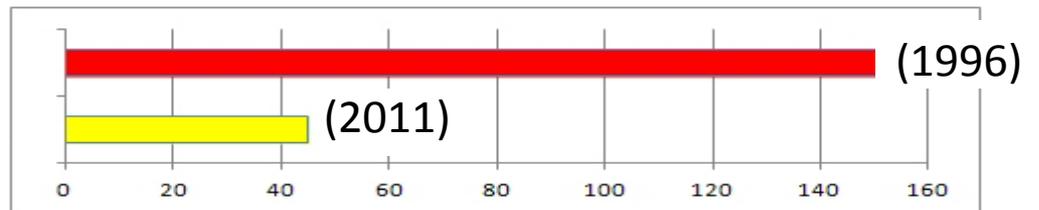
(Actions to Promote Energy Efficient Electric Motors)

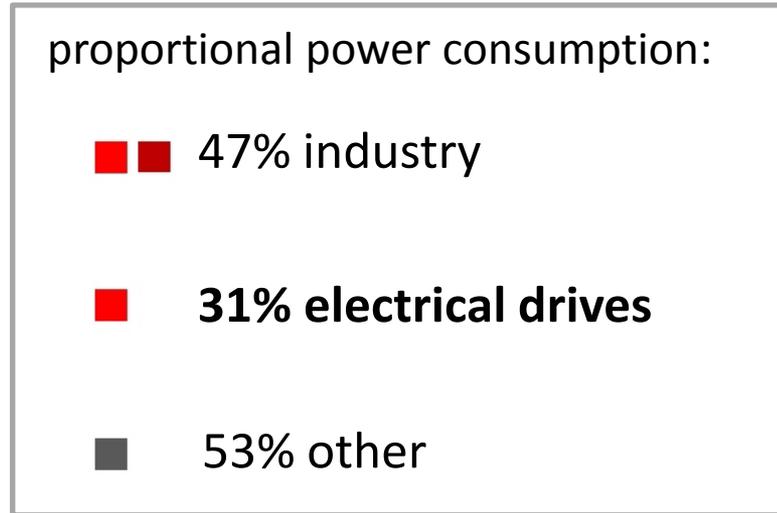
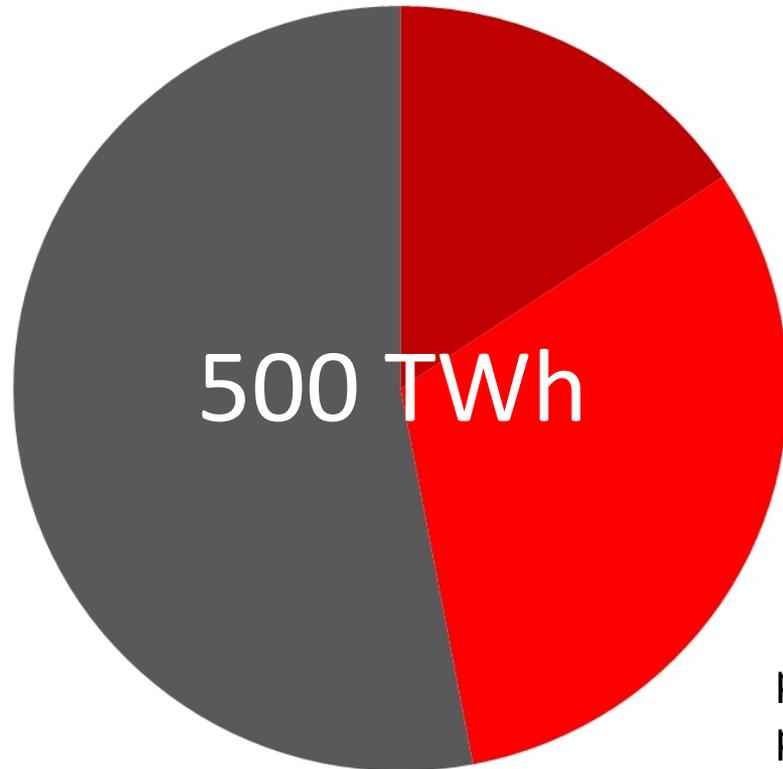


possible savings by speed control	128 TWh
possible savings by engine efficiency	27 TWh
forecast of energy saving 2010	151 TWh

comparison:

possible savings  
PV – generation





possible savings by speed control	22 TWh
possible savings by engine efficiency	6 TWh
forecast of energy saving 2010	28 TWh

comparison :

possible savings  
 PV – generation

