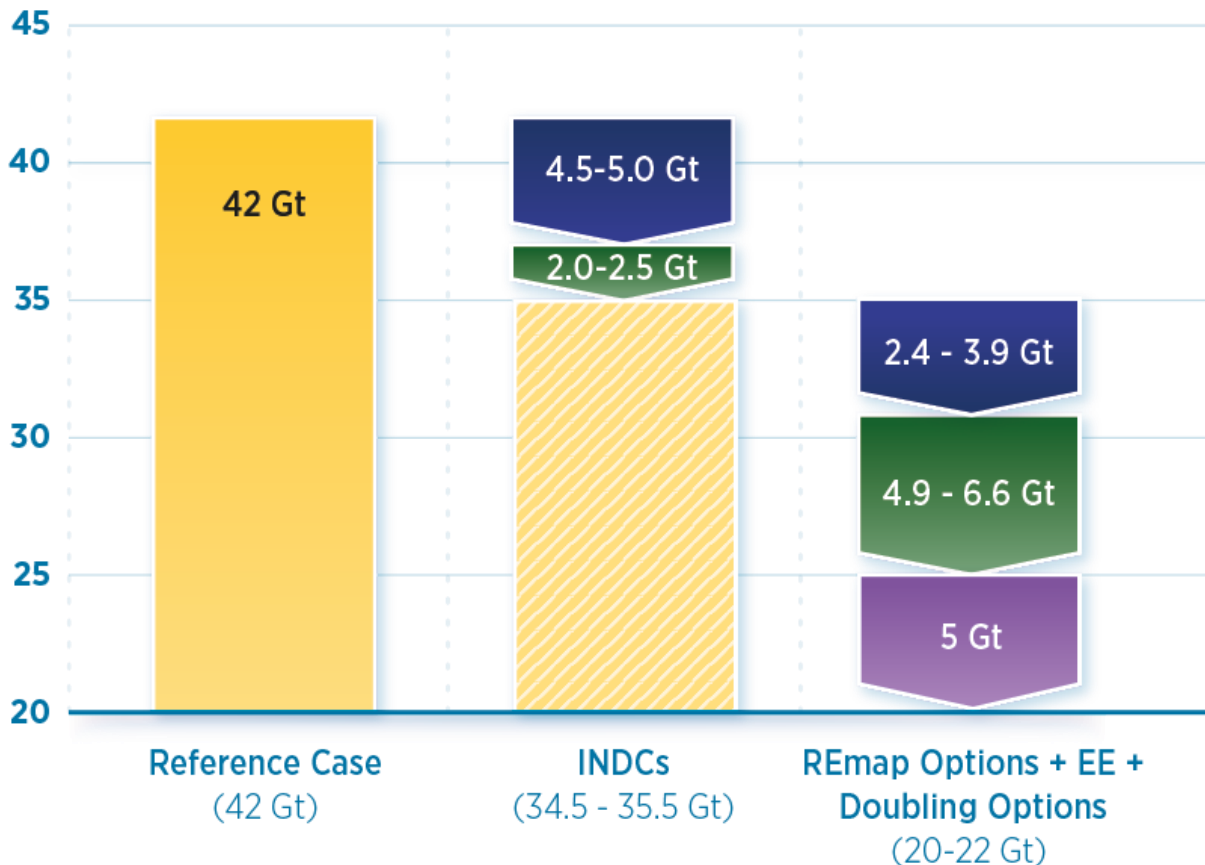


CO₂ emission reductions (Gt/year)



- Energy efficiency
- Renewable energy
- Doubling Options

Power sector would account for two-thirds of the total global potential in limiting the global warming to 1.5-2.0 degrees (*REmap 2016 edition, Figure 8*)

Adaptive system solutions

- RE policy
- Market design
- Business models
- Financing

Technology progress

- RE power generation
- Smart grids
- Energy storage
- Remote systems

Evolution of operational practices

- Control options
- “Big data”
- Virtual power plants
- Demand response