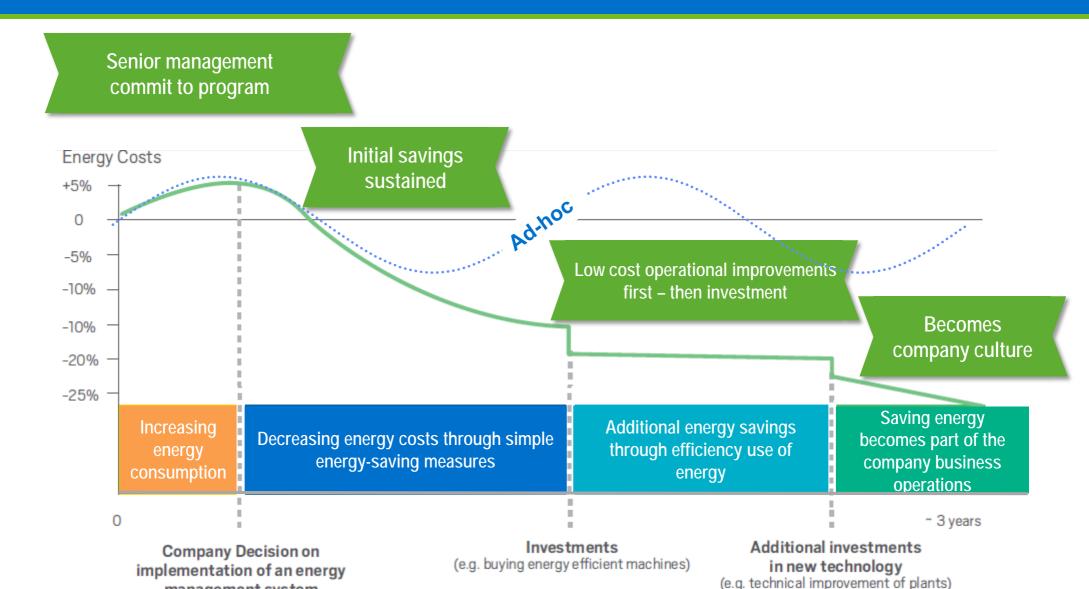




Structured Energy Management

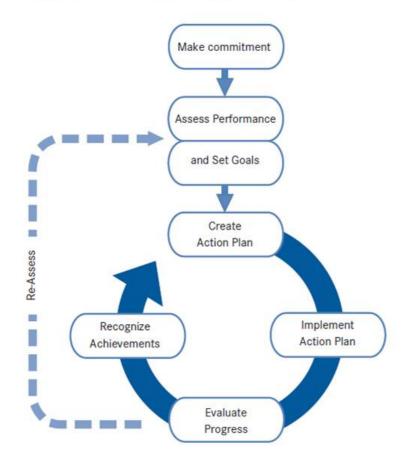


management system



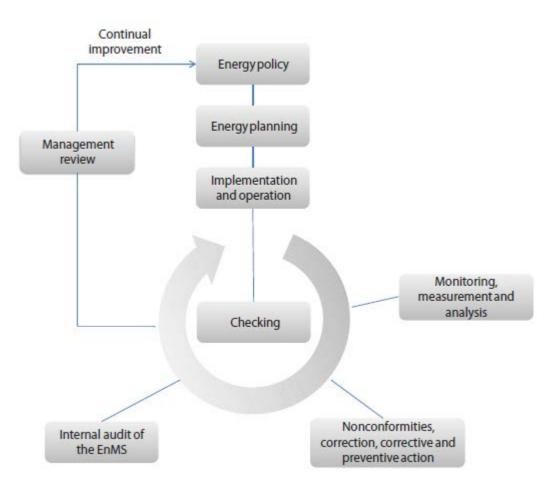
Energy Management Models

ENERGY STAR Guidelines for Energy Management



http://www.energystar.gov/index.cfm?c=guidelines.guidelines_index

ISO 50001



ISO 50001 International Standard



Energy Management Rigor

SEP

Verified energy performance and ISO 50001 Superior Energy Performance (SEP):
Rigorous third-party measurement and verification
Marginal effort beyond ISO 50001

ISO 50001

Standard Energy Management System (EnMS) framework for global operations ISO standard for EnMS Similar framework to ISO 9001 & ISO 14001 Third-party certification

Foundational Energy Management

(e.g., ENERGY STAR For Buildings & Plants)

Systematic approach
Operation of many utility SEM
programs at this level



