

EDF SMART ENERGY DIAGNOSTIC RUBRIC

	NONE OR MINIMAL 0.0	EMERGING 1.0	DEVELOPING 2.0	ADVANCING 3.0	LEADING 4.0
ENGAGE EXECUTIVES	<ul style="list-style-type: none"> <input type="checkbox"/> No energy or GHG emissions reduction goals 	<ul style="list-style-type: none"> <input type="checkbox"/> Departmental or regional intensity-based goals 	<ul style="list-style-type: none"> <input type="checkbox"/> Organization-wide intensity-based goals 	<ul style="list-style-type: none"> <input type="checkbox"/> Departmental or regional absolute goals 	<ul style="list-style-type: none"> <input type="checkbox"/> Organization-wide absolute goals
INVEST IN PEOPLE	<ul style="list-style-type: none"> <input type="checkbox"/> No EM responsibilities <input type="checkbox"/> No expertise in EM <input type="checkbox"/> No cross-functioning team to implement EM <input type="checkbox"/> Very few employees engaged in improving EM 	<ul style="list-style-type: none"> <input type="checkbox"/> Partial EM responsibilities <input type="checkbox"/> Very insufficient expertise in EM <input type="checkbox"/> Cross-functioning team occasionally works together to implement EM <input type="checkbox"/> Few employees engaged in improving EM 	<ul style="list-style-type: none"> <input type="checkbox"/> 1 FTE dedicated to EM <input type="checkbox"/> Somewhat insufficient expertise in EM <input type="checkbox"/> Cross-functioning team sometimes works together to implement EM <input type="checkbox"/> Some employees engaged in improving EM 	<ul style="list-style-type: none"> <input type="checkbox"/> Multiple FTE dedicated to EM <input type="checkbox"/> Sufficient expertise in EM <input type="checkbox"/> Cross-functioning team often works together to implement EM <input type="checkbox"/> Most employees engaged in improving EM 	<ul style="list-style-type: none"> <input type="checkbox"/> Several FTE dedicated to EM organization-wide <input type="checkbox"/> Ample expertise in EM <input type="checkbox"/> Cross-functioning team is standard practice to implement EM <input type="checkbox"/> Vast majority of employees regularly engaged in improving EM
ACCESS CAPITAL	<ul style="list-style-type: none"> <input type="checkbox"/> Minimal funding <input type="checkbox"/> Never dependable <input type="checkbox"/> Employees do not know how to obtain funding 	<ul style="list-style-type: none"> <input type="checkbox"/> Limited funding <input type="checkbox"/> Rarely dependable <input type="checkbox"/> Few employees know how to obtain funding 	<ul style="list-style-type: none"> <input type="checkbox"/> Moderate funding <input type="checkbox"/> Sometimes dependable <input type="checkbox"/> Some employees know how to obtain funding 	<ul style="list-style-type: none"> <input type="checkbox"/> Significant funding <input type="checkbox"/> Often dependable <input type="checkbox"/> Most employees know how to obtain funding 	<ul style="list-style-type: none"> <input type="checkbox"/> Ample funding <input type="checkbox"/> Always dependable <input type="checkbox"/> All employees know how to obtain funding through a transparent and formal process
MANAGE PROJECTS & DATA	<ul style="list-style-type: none"> <input type="checkbox"/> Identify very few or no projects <input type="checkbox"/> Only implement essential projects <input type="checkbox"/> Do not track energy data or only collect energy data from monthly utility bills <input type="checkbox"/> Do not model or measure savings from energy projects <input type="checkbox"/> Do not make decisions based on energy data 	<ul style="list-style-type: none"> <input type="checkbox"/> Infrequently identify one-off projects <input type="checkbox"/> Sometimes implement non-essential projects that make business sense <input type="checkbox"/> Collect some interval energy data (short term period) <input type="checkbox"/> Model savings before energy projects <input type="checkbox"/> Rarely make decisions based on energy data 	<ul style="list-style-type: none"> <input type="checkbox"/> Periodically identify projects as they arise <input type="checkbox"/> Frequently implement non-essential projects that make business sense <input type="checkbox"/> Collect interval energy data for few major assets <input type="checkbox"/> Measure savings after energy projects <input type="checkbox"/> Sometimes make decisions based on energy data 	<ul style="list-style-type: none"> <input type="checkbox"/> Regularly identify projects <input type="checkbox"/> Consistently implement projects based on long-term payback <input type="checkbox"/> Collect interval energy data for some major assets <input type="checkbox"/> Model savings before and measure savings after some major energy projects <input type="checkbox"/> Often make decisions based on energy data 	<ul style="list-style-type: none"> <input type="checkbox"/> Continuously identify new or innovative projects <input type="checkbox"/> Consistently implement innovative projects based on long-term payback <input type="checkbox"/> Collect real-time energy data for most to all major assets <input type="checkbox"/> Model savings before and measure savings after most to all major energy projects <input type="checkbox"/> Always make decisions based on energy data
SHARE RESULTS	<ul style="list-style-type: none"> <input type="checkbox"/> No reporting 	<ul style="list-style-type: none"> <input type="checkbox"/> Limited reporting via organization's own communication channels 	<ul style="list-style-type: none"> <input type="checkbox"/> Regular reporting via organization's own communication channels 	<ul style="list-style-type: none"> <input type="checkbox"/> Reporting to third party organizations 	<ul style="list-style-type: none"> <input type="checkbox"/> Reporting to third party organizations and independent verification

Definitions

□ **ABSOLUTE GOAL** – A goal that sets a firm cap on the energy consumption or greenhouse gas (GHG) emissions

□ **ASSETS** – Including major equipment, buildings or other energy-consuming property

□ **CROSS-FUNCTIONING TEAM** – A team of employees, each with different core competencies and likely working in different divisions or departments of an organization (e.g. engineering, sustainability/CSR/EH&S, finance, IT, management)

□ **EM** – Energy Management

□ **FTE** – Full-time equivalent

□ **GHG** – Greenhouse gas(es)

□ **INTENSITY-BASED GOAL** – A goal that limits energy use or GHG emissions per some unit of measure (e.g. square foot, unit of product produced, employee)

□ **INTERVAL ENERGY DATA** – Energy data collected from submeter(s) in

5-minute, 15-minute, 30-minute or 1-hour increments.

□ **THIRD PARTY ORGANIZATION** – Independent group that is not affiliated with the organization or the end-user of the products or services being verified for compliance: no commercial bias is present e.g. CDP, GHG Protocol