## **INSERT YOUR COMPANY LOGO/NAME HERE**

## P-620-A

## Energy Objectives, Targets and Action Plans

### 1.0 Purpose/Scope

- 1.1 The purpose of this procedure is to describe the process of setting the energy objectives and targets at relevant functions and levels in Your Company.
- 1.2 This procedure provides for the development of the energy programs required to achieve the objectives and targets and outlines the process for developing action plans for the identified energy programs.

### 2.0 Responsibilities and Authorities

- 2.1 The Energy management team leader has the prime responsibility and approval authority for this procedure.
- 2.2 The Energy management team leader in consultation with the Energy management team is responsible to coordinate activities associated with the implementation and the maintenance of this procedure covering the energy objectives, targets and action pans.
- 2.3 Additional responsibilities for other performed are detailed in relevant paragraphs of section 5.0 below.

### 3.0 References and Definitions

3.1 This document addresses clause 6. of the ISO 50001:2018 standard, covering objectives and targets.

#### 4.0 Resources

4.1 None

## 5.0 Instructions

- 5.1 By setting objectives and targets at the relevant functions, levels, processes and facilities, Your Company can focus its efforts and resources on areas of greatest energy impact and/or greatest concern to internal and or external stakeholders.
- 5.2 Objectives and targets are consistent with the energy policy. They are measurable, monitored, communicated and updated as needed.
  - 5.2.1 The objectives and targets become the drivers for the improvement in energy performance and consider legal and other applicable requirements, SEUs-significant energy uses, and energy improvement opportunities identified with the energy review.
  - 5.2.2 The energy objectives planning record, form F-620-001 is used to establish and document the objectives and targets. The form is a multi-section form where:
    - Section 1 is used to restate the company's energy policy (as detailed in attachment A-520-001.
    - Section 2 describes the primary objective(s) consistent with and as outlined in the energy policy.
    - Section 3 describes the general objectives as identified in support of the primary objectives

# **INSERT YOUR COMPANY LOGO/NAME HERE**

P-740-A

#### Communication

#### 1.0 Purpose/Scope

- 1.1 This procedure describes the process for internal and external communication regarding energy management at Your Company
- 1.2 The procedure applies to personnel whose work affects energy performance and the EnMS.

#### 2.0 Responsibilities and Authorities

- 2.1 The Energy management team leader has the prime responsibility and approval authority for this procedure.
- 2.2 Additional responsibilities for the Energy management team leader, the human resources staff, the supervisors, and employees are detailed in relevant paragraphs of section 5.0 below.

#### 3.0 References and Definitions

- 3.1 This document relates to clause .4 of the of the ISO 50001:2018 standard, covering communication.
- 4.0 Resources
- 4.1 None

#### 5.0 Instructions

- 5.1 In support of the procedure P-720 for Competence, awareness, and training the Energy management team determines the method(s) for internal and external communication of energy matters.
  - 5.1.1 The internal communication of dependable information is consistent with that generated with the EnMS and is provided through:
    - Publication of the Energy policy, A-520-014
    - Communication of the Organization chart, A530-001,
    - Overview of the P-D-C-A, plan-do-check-act approach to continual improvement with guidelines, A-600-001.
    - Overview of the Risk-based-thinking approach to improvement with the Risk and opportunities worksheet, form F-610-001.
    - Overview of the process approach and risk-based thinking,
    - Issue and access of the EnMS Manual, Procedures and Instructions as controlled documents, with the procedure P-750,
    - Overview of the procedures & instructions, and the forms & attachments with Master documentation lists, F-750-003,
    - Employee comment / suggestions (per par 5.1.2 below),
    - Daily production schedules/sheets,
    - Crew meetings,

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WI-620-002 Example – ACTION PLAN & PROJECT TIMING CHART - DEVELOPMENT OF ENERGY PROGRAM				
COMMITMENT and POLICY	PLANNING	PROCESS		
Energy Policy Commitment 1	Program Instruction WI-620-002	Conserve Energy Resources		
Reduce energy use per unit of production by 20% in 5 years in manufacturing operations.	Objective 1	Achieve increased energy awareness for contractors.		
	Target 1	Provide energy awareness training to all contractors – to be completed in 5 months.		
	Energy Program	Energy awareness		
Date started:	Action	Human resources, Technical services and Purchasing departments to set up relevant training programs.		
PROGRAM – ACTION PLAN PROJECT: LEADER:   Action Plan is relevant to objectives as defined in the Energy Planning, record, F-620-001: EADER:				
Primary Objectives:	General Objectives: X		Energy review Objectives:	
Legal and Other Requirements:	Relevant Functions:		Other:	
Other Action Plan Considerations:				
Are there financial requirements associated with this objective? No, X Yes Tratning resources are required Is funding available? No, X Yes Funds allocated in training budget				
Are there business and operational conditions relevant to this objective? No, Yes Not applicable				
Are the views of interested parties considered? No, Yes				
Are there feasible technological options available for this objective? No, Yes				
Are there alternative energy sources available for use for this objective? No, Yes				
Will operational controls be needed? No, Yes,,,,,,				
Will an EnPI be used to report on this objective / target(s)? No, Yes, If yes what is the EnPI metrics?				