Module 1

Section I: Sustainability Strategies

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Certification audits

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TermDesign for the environment (DFE)

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Global Reporting Initiative (GRI)

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Global Reporting Initiative (GRI) Reporting Framework

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Green manufacturing

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ISO 14000 Series Standards

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ISO 26000

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Life cycle assessment (LCA)

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Considering health, safety, and environmental aspects Audits occurring within registration processes (e.g., for of a product during the design and development phase ISO 9000:2000). of product development. The framework that sets out the principles and performance indicators organizations can use to A network-based organization that pioneered the measure and report their human rights, labor, world's most widely used sustainability reporting environment, and anticorruption practices and framework. outcomes. A series of generic environmental management A method of producing a good or service that standards, developed by the International Organization minimizes external cost and pollution. It includes for Standardization, that provide structure and systems design for reuse, design for disassembly, and design for managing environmental compliance with legislative for remanufacture. See: environmentally responsible and regulatory requirements and affect every aspect of business. a company's environmental operations.

Understanding the human and environmental impacts during the life of a product, process, or service, including energy, material, and environmental inputs and outputs. Sometimes called cradle-to-grave analysis, [this] includes raw material extraction through materials processing, manufacture, distribution, use, repair and maintenance, and disposal or recycling.

An international standard adopted by the International Organization for Standardization to assist organizations in contributing to sustainable development beyond legal compliance through a common understanding of social responsibility. [This] is not a management system standard and is not intended or appropriate for certification purposes or regulatory or contractual use.

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Life cycle costing

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Logistics social responsibility

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Social responsibility

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Stakeholder

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Sustainability

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Triple bottom line (TBL)

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UN Global Compact Management Model

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United Nations Global Compact

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The subset of corporate social responsibility that relates to logistics, including minimizing negative In evaluating alternatives, the consideration of all costs impacts, monitoring and controlling, reporting, and —including acquisition, operation, and disposition continuously improving in social responsibility areas costs—that will be incurred over the entire time of that include the environment, health and safety, and product ownership. labor issues related to warehousing, transportation, and other logistics areas. People with a vested interest in a company, including Commitment by top management to behave ethically managers, employees, stockholders, customers, and and to contribute to community development. This may suppliers. also entail improving the workforce's quality of life. An approach that measures the economic, social, and An organizational focus on activities that provide environmental impact of an organization's activities present benefit without compromising the needs of with the intent of creating value for both its future generations. shareholders and society. A voluntary initiative whereby companies embrace, A framework for guiding companies through the support, and enact, within their sphere of influence, a process of formally committing to, assessing, defining, set of core values in the areas of human rights, labor implementing, measuring, and communicating the standards, the environment, and anticorruption. United Nations Global Compact and its principles.