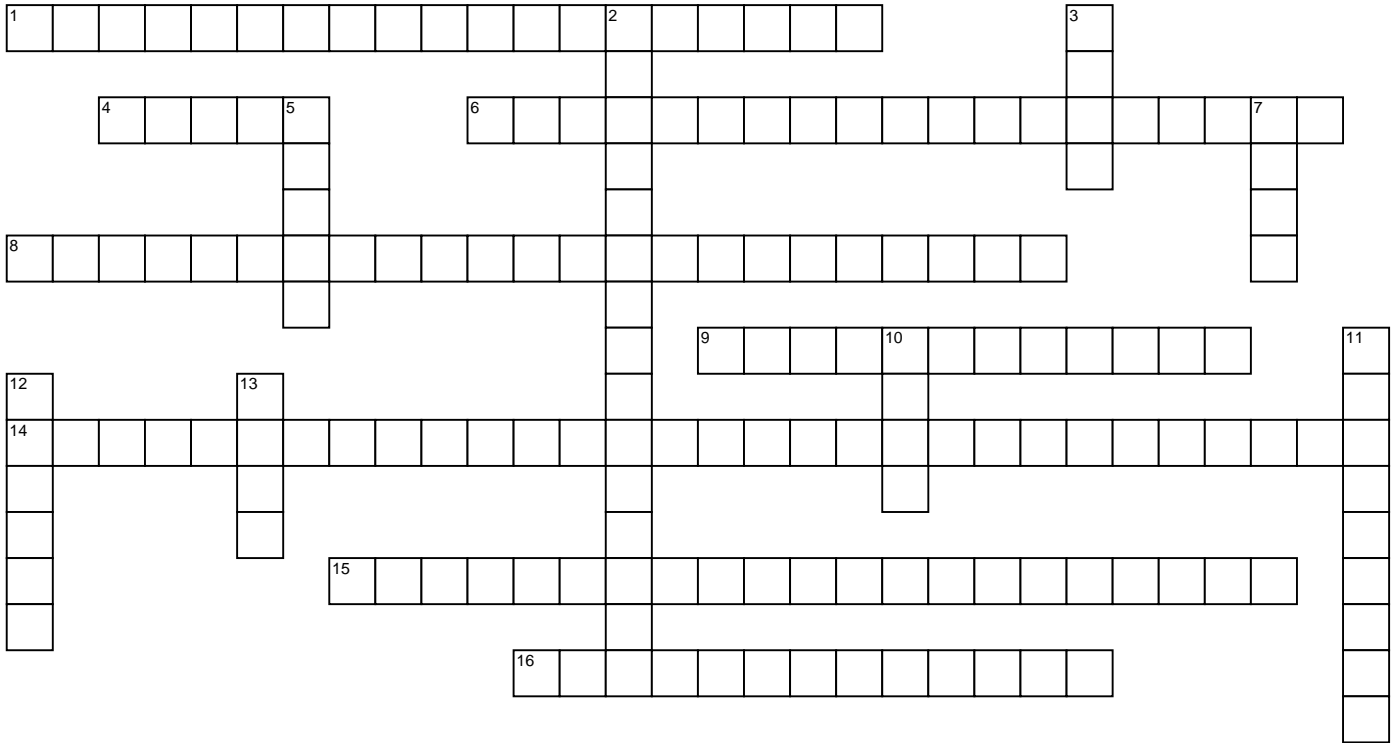




Construction Industry Sustainability

Chapter 11



ACROSS

- 1 _____ is the impact of a person or community on the environment, expressed as the amount of land required to sustain their use of natural resources.
- 4 The _____ is a private 5013, membership-based non-profit organization that promotes sustainability in buildings design, construction, and operation.
- 6 _____ is the practice of postponing maintenance activities such as repairs on both real property (i.e. infrastructure) and personal property (i.e. machinery) in order to save costs, meet budget funding levels, or realign available budget monies.
- 8 An _____ program is a formulated plan of training, cleaning, work practices, and surveillance to maintain asbestos-containing materials (ACM) within buildings in good condition.
- 9 _____ is a rigorous, voluntary standard for energy efficiency in a building, reducing its ecological footprint.
- 14 _____ is a corporate-level maintenance strategy that is implemented to optimize the maintenance program of a company or facility.
- 15 _____ is a record of an organization's real property asset (land, building, or structure).
- 16 _____ is commercial or professional procedures that are accepted or prescribed as being correct or most effective.
- 5 _____ is an international standard relating to managed asset information including space and equipment.
- 7 _____ is software that is used to schedule and record operation and preventive/planned maintenance activities associated with facility equipment.
- 10 _____ is the world's largest and most widely recognized international association for facility management professionals, supporting 24,000 members in 1074 countries.
- 11 A _____ is a roof of a building that is partially or completely covered with vegetation and a growing medium, planted over a waterproofing membrane.
- 12 first published by the Building Research Establishment (BRE) in 1990, is the world's longest established method of assessing, rating, and certifying the sustainability of buildings.
- 13 _____ is a global innovation platform for exploring and comparing the green dimensions of the built environment.

DOWN

- 2 Louvers are active _____ elements that are used in many diffe
- 3 _____ is one of the most popular green building certification programs used worldwide.