

## Heritage Building

A building having historical architectural elements, situated inside a Dubai historical area. No demolition or variation works shall be carried out on a heritage building except after obtaining approval from the Competent Authority.

## Hybrid Vehicle

A hybrid vehicle is a vehicle using two different forms of power, such as an electric motor and an internal combustion engine, or an electric motor with a battery and fuel cells for energy storage.

## Hydraulic Elevator

An elevator operated by the use of liquid pressure.

## Hydrochlorofluorocarbons (HCFC)

Refrigerants used in building equipment that deplete the stratospheric ozone layer, but to a lesser extent than CFCs.

## Hydrofluorocarbons (HFCs)

Refrigerants that do not deplete the stratospheric ozone layer. However, some HFCs have a high Global Warming Potential.

## Industrial Building

An industrial building is any building directly used in manufacturing, processing, technically productive enterprises or storage. This includes workshops, factories and warehouses.

## Land Clearing Debris

Solid waste generated solely from land-clearing activities, including brush, stumps, soil material and rocks.

## Land Disturbance

Any project that changes the physical conditions of landform, vegetation and hydrology, creates bare soil, or otherwise may cause erosion or sedimentation. The activities include, but are not limited to, clearing of land, removal of vegetation, stripping, grading, excavating, filling and storing of materials.

## Legionella Bacteria

Legionella bacteria are the causative agent of Legionnaires' disease and its lesser form, Pontiac fever. The bacteria grow in water between 20° C and 45° C and can be spread by water droplets.

## Light Fixture

The component of a luminaire that houses the lamp(s), positions the lamp, shields it from view, and distributes the light. The fixture also provides for connection to the power supply, which may require the use of ballast.

## Lighting Power Density (LPD)

The maximum lighting power per unit area.