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## 6 CULTURAL & ECONOMIC VALUE [CE]

### 6.1 GENERAL

#### 6.1.1 Scope

- 1 The Cultural and Economic Value category consists of factors associated with cultural conservation and support of the local economy.
  - (a) Impacts: Impacts resulting from lack of cultural conservation and economic planning include:
    - (i) Loss of Cultural Identity
    - (ii) Economic stagnancy or decline
  - (b) Mitigate Impact: Factors that could mitigate impact include:
    - (i) Encouraging designs to align with cultural identity and traditions
    - (ii) Designing for a seamless integration into the existing cultural fabric
    - (iii) Planning for the use of local materials and workforce
  - (c) The recommended sub-criteria Includes:
    - (i) Support of National Economy
    - (ii) Heritage & Cultural Identity

#### 6.1.2 Reference

- 1 The following documents are referred to in this section:  
GSAS (Global Sustainability Assessment System) - v 2.1-2013, [Refer to Section 7 Part 1]

## 6.2 CULTURAL & ECONOMIC VALUE- SUPPORT OF NATIONAL GCC ECONOMY [CE.1]

#### 6.2.1 Scope

- 1 The Cultural & Economic Value for Support of National Economy will be measured for the following categories of the buildings.

Table 1: Building Typology

|                           |
|---------------------------|
| Commercial & Governmental |
| Education                 |
| Mosques                   |
| Light Industry            |
| Health Centers            |
| Sports                    |
| Railways                  |

### 6.2.2 Description

- 1 The Project shall maximize the percentage of construction expenditures for goods and services originating from the national GCC economy (Gulf Cooperation Council- GCC)

### 6.2.3 Measurement Principle

- 1 The Engineer shall maximize the percentage of construction expenditure benefitting the national GCC economy.

### 6.2.4 Measurement (Support of National GCC Economy)

- 1 The Engineer shall complete the Support of National GCC Economy Calculator to determine the amount of construction expenditure benefitting the national economy, as a percentage of total construction costs. Construction expenditures include, but are not limited to, the following:
  - (a) Laborers/Contractors
  - (b) Building Materials
  - (c) Construction Materials
  - (d) Construction Tools/Equipment
  - (e) Temporary Facilities/Rental Spaces
- 2 RAILWAYS: This criteria applies to both underground and overground stations

### 6.2.5 Score

- 1 The recommended minimum score by QCS for % of Construction Expenditures Benefitting National Economy is as follows (Table 2).

Table 2: Recommended Minimum Score for QCS Building Typologies

|   |               |
|---|---------------|
| % of Construction Expenditures Benefitting National Economy (X) | $X \geq 30\%$ |
|---|---------------|

## 6.3 CULTURAL & ECONOMIC VALUE - HERITAGE & CULTURAL IDENTITY [CE.2]

### 6.3.1 Scope

- 1 The Cultural & Economic Value for Heritage and Cultural Identity shall be measured for the following categories of the buildings.

Table 3: Building Typologies

|                |
|----------------|
| Commercial     |
| Governmental   |
| Education      |
| Mosques        |
| Health Centers |
| Sports         |
| Railways       |

### 6.3.2 Description

- 1 The Project shall encourage design expression that will align with and strengthen cultural identity and traditions.

### 6.3.3 Measurement Principle

- 1 The Engineer shall develop a concept brief outlining design strategies. The Qatar Heritage organization and/or an independent expert panel assigned by the Certification Authority will assess the design and determine whether the project meets the goals outlined in the mission statement.

### 6.3.4 Measurement (Heritage and Cultural Identity )

- 1 All projects shall develop a concept brief to demonstrate the following through drawings and descriptions of the design strategy:

- (a) Enhancement, strengthening and reflection of cultural identity and traditions
- (b) Harmonization with cultural values of the region

The compliance range will be defined by an Expert Heritage Panel assigned by the Certification Authority

- 2 RAILWAYS: This criteria applies to both underground and overground stations

### 6.3.5 Score

Table 4: Recommended Minimum Score for QCS Building Typologies

|  |
|--|
| To be defined by Certification Authority |
|--|

END OF PART