A Sustainable City in the Desert

In Arabian Desert, a Sustainable City Rises, Walled and Lofty

A light rail line will pass through the center of town, allowing easy commuting between areas of the new city.

The city is surrounded by barriers and high walls designed to keep dust out and food production areas free.

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Masdar Headquarters
The first 13 cars of a proposed fleet, which is expected to produce more than enough power to run the city. Of the power that is produced, 90 percent is expected to be used, 90 percent is expected to be used.

The buildings that have gone up in Masdar are intended to produce far less carbon than piling incinerating waste (which produces carbon dioxide) does. Twenty miles from Abu Dhabi, a square city literally rises.

Top, a modern interpretation of the Arabian wind tower is used to cool the plaza areas at the Masdar Institute of Science and Technology, in the Abu Dhabi Emirate.

The surrounding landscape is rigidly divided into distinct zones.

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Phase 2

Masdar Institute

The area being completed for this Falcon design features constant contact with the engine.

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