

# Capital Gate Tower

**Location**

Abu Dhabi UAE

**Architect**

RMJM Architects

**Project Type**

Corporate Buildings  
Hotels

**Size/Scope of Project**

The world's furthest leaning tower, clad with Tigris 2100, a custom version to achieve the flowing form.

**Customer**

Abu Dhabi National Exhibition Company

**Date**

2010

**North American Headquarters**

North America  
GKD-USA, Inc.

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The distinctive stainless steel 'splash' that descends from the 19th floor, is a design element and a shading device that eliminates over 30 percent of the sun's heat before it reaches the Capital Gate building. The splash also twists around the building towards the south to shield the tower as much as possible from direct sunlight.

**Applications**

Custom-Woven Solar Mesh Façades  
Custom-Woven Metal Fabric Facades

**Metal Fabrics**

**System Components**

WIB - eyebolts top and bottom

