

## Substation and Converter Station Simulations



- Specialized tethered aerostat capabilities
- Unbiased visual impact studies to both utility companies and community / government organizations.
- Analysis from places and homes visually affected by proposed structures.
- Simulations of a transfer and converter station's visual impact prior to construction.
- Identification of properties impacted by the new infrastructure and tools to calculate property devaluation due to the impact.
- Tower siting services, which determine the best tower locations and power line route alternative through a fair and unbiased visual impact study.
- Mitigation services, which includes: landscape designing, planted vegetation growth simulations, and structural camouflaging implementation.
  - Public and private balloon tests.
  - Expert witness testimony services.
- Aerial 360° Reverse Line-of-Sight interactive media from the tops of key structures as a means to instantly capture and present the maximum visual impact of a structure on its environment.