SkySentry

Limited Liability Company

SkySentry LLC is a Veteran Owned, Small Business originally formed to investigate, develop, and operate High Altitude Airships (HAAs) for military applications.

SkySentry LLC operates independently and in teaming



arrangements with other corporations. Early HAA studies explored use of the airship for missions varying from ballistic and cruise missile defense to border surveillance and long-haul communications. Over intervening years to the present, SkySentry has engaged in actual airship design concepts, subsystem integration, business model planning for payloads, acquisition and manufacture of ground handling equipment, and infrastructure design and build. Exploring concepts for field testing payloads, resulted in extensive use of large aerostats. In



fact, SkySentry led a US Army Space and Missile Defense Command contract for

over five years, specifying, acquiring, and operating aerostats.

In an effort to bring the benefits of aerostats to customers with more limited budgets than DOD, SkySentry started a small aerostat line of business. We call these systems TEAs, pronounced Tee-Ah.



Varying in size from as small as six foot diameter to over 20 feet, the TEA system is totally selfcontained on a small trailer, with helium supply, power, winch, tether, tools, and of course, the aerostat. Importantly, the system is designed to fit inside a standard shipping container for secure, protected shipping and storage.

This small aerostat line of business encompasses aerostat sales, leasing, system design and integration, ground support system production, and consulting. We also offer "Lease-a-Lift" services, in which we provide aerostat systems and crews for customer-provided payloads and operations.

To improve affordability, SkySentry started to produce many of its own system components. Winches are a prime example. Our small 12V electric winches provide

high-speed launch and recovery of small TEAs, using synthetic



tethers approaching 1,000 feet length.

Our large-drum hydraulic



winches hold tethers with copper wires and fiber optics, with rotating joints and slip rings.

Please contact us for your elevated systems needs.

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