

## **Evolution in Drone Technology and Regulations**

**Marc Johnson**

### **Abstract**

Drone technology and regulations in the United States have evolved dramatically over the past few years, paving the way for mass commercial adoption. Affordable ease to use drones with powerful cameras is now easily accessible to individuals and businesses. Evolving software packages are providing users powerful map making and modeling capability. New FAA regulations are enabling a new class of operators to become certified to conduct commercial operations.

All these changes have made the case for commercial adoption greater than ever, this primer on the current state of the industry is intended to give individuals and business a primer on what is currently possible with drone technology.