

Brains4Drones®

we turn **toys** into **tools**®



Susan M. Rossbach, CEO susan@brains4drones.com 972-974-3476

AI Tools for Inspections and Situational Awareness

Since 2016, Brains4Drones has researched and designed AI solutions that collect, enhance and curate imagery captured by drones, vehicles and cameras. We enable our clients to quickly assess asset health and respond to outages.

Value Proposition



**CERTIFIED
DRONE
PILOT**

Expertise

- ✓ We rapidly prototype cutting-edge customized solutions that work in real time in the real world.
- ✓ We meet the requirements of both public and private sector clients.
- ✓ Your data is secure - no cloud required.

- ✓ Our CTO is a renowned Computer Vision Scientist with 25+ years in Robotics.
- ✓ All software and hardware development is performed in-house in the United States.
- ✓ Our licensed engineers and pilots hold paramount the safety of the public.

Projects & Products



- ❑ \$1.1M DOE grant *Rapid Assessment of Distribution Line Damage via Autonomous UAV* for storm response.
- ❑ \$325K sole source DOE award to adapt our AI tech for wildfire mitigation.
- ❑ SeeMore™, our tool-on-the-truck that displays enhanced aerial data on a laptop for utility vegetation and asset management is shipping now.

NAICS: 541512 Custom computer HW/SW systems design & consulting
 334511 Proximity warning (i.e. collision avoidance) aeronautical equipment manufacturing
 SIC: 3812, 7379 NIGP: 035-04, 035-28
 UEI: S64ZGNFJFS53 DUNS: 08-0230581 CAGE: 7LMW3

