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ECHOAdvisory an aviation improvement company

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Benefits of the Airfield Mat System:

- Saves Money
- Protects Airfield Lights
 - Saves Labor Time
 - Reduces Health Risks
 - Environmentally Friendly
 - Installs Quickly and Easily
 - Long Lasting Durability



<u>Saves Labor Costs</u> Countless man-hours are accrued during the tedious task of line-trimming airfield lights to ensure visibility. With the, mowing equipment can overlap the mat the Airfield Mat System, <u>eliminating the need for grass trimming</u>, thus saving Time, Money, and Labor.

<u>Prevents Health and Safety Hazards</u> The light saver system eliminates the need to spread toxic chemicals, reducing the time a ground crew will need to be performing hazardous tasks in potentially dangerous locations.

<u>Prevents Costly Equipment Breakage</u> During routine grounds maintenance using large and imprecise mowing equipment, crews often report broken lights and posts. Using the Airfield Mat allows the mower to cruise past each light with a wider contingency space

Environmentally Friendly Some airports use weed and grass-killers to control growth around airfield lights. The Airfield Mat eliminates the use of such chemicals, protecting ground water and wildlife and eliminating airfield crew exposure.

Wise Planning These types of chemicals may be restricted by the EPA in the near future. Echo's System is a step towards being prepared for any such restrictions.

Quick and Easy Installation Airfield Mats are secured to the earth with Echo's recessed Ground Anchoring System. The anchors can be quickly and easily installed by one person either by hand, a ratchet, or with a cordless drill. These durable anchors will hold the mat securely even in the most adverse weather conditions, and prevent displacement from prop-wash or jet-blast.

Long Lasting Ground Anchors are galvanized steel while the Airfield Mats are made from a durable synthetic rubber compounds. Both materials have proven resistance to nature's elements.

The Airfield Mat System can be <u>installed and forgotten</u>, while the benefits continue year after year.