Compliance Guidance: FAR 52.240-1 and University Drone Use

Summary

FAR 52.240-1, effective November 12, 2024, prohibits federal agencies and federal contractors (including universities performing federal contracts) from:

- 1. Procuring unmanned aircraft systems (UAS) from 'covered foreign entities'; and
- 2. Operating such UAS in the performance of a federal contract after December 22, 2025.

Permitted Use Cases (Not Covered by FAR 52.240-1)

University-owned drones (e.g., DJI) purchased with non-federal funds may be used for:

- Instructional activities
- Internal research not tied to federal funding
- Campus facilities or flight demos
- ...so long as they are NOT used to fulfill a federal contract or grant.

Prohibited Use Cases (Covered by FAR 52.240-1)

The University must not:

- Procure or lease OJI or other covered UAS with federal funds after Nov 12, 2024
- Use such UAS in ANY federally funded project (including grants and contracts) after Dec 22,2025

Compliance Tip

Track each UAS unit's manufacturer, purchase source, and usage. Restrict use of DJI or similar drones in any federally funded activity after Dec 22, 2025.

UAS Prohibited Manufacturers (not exhaustive)

Autel Robotics Co., Ltd.

A prominent drone manufacturer known for producing consumer and commercial unmanned aerial systems (UAS).

Aerospace CHUAV Co., Ltd. (CHUAV)

Specializes in the development and production of unmanned aerial vehicles, including military-grade drones.

Chenqdu IOUAV Automation Tech Co.. Ltd. (IOUAV)

Develops industrial-grade drones used in various applications, including mapping, surveying, and public safety.

AEE Shenzhen Yidian Aviation Technology Co., Ltd.

Involved in the design and manufacture of drones and related technologies, with applications in both civilian and military sectors.

DJI (Shenzhen DJI Innovation Technolo&Y Co., Ltd.): A leading global drone manufacturer, DJI has been designated as a Chinese military company. This designation has led to legal actions by DJI to contest the label.