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МОНГОЛ УЛСЫН ОЛБОРЛОХ САЛБАРЫН МЕНЕЖМЕНТИЙГ БЭХЖҮҮЛЭХ ТӨСӨЛ

МОНГОЛ УЛСЫН ЗАСГИЙН ГАЗАР

Алсын удирдлагатай онгоц буюу Дроны сургалт

Нислэгийн төлөвлөлтийг “Drone Deploy” ашиглан бэлдэх

2 дүгээр хэсэг

Аугусто Рибэйро
Кадастр/ГМС-ийн зөвлөх

Гари Ларсэн
Геоматикийн зөвлөх

2016.09.19 - 10.01

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“DJI Go” дээр нислэгийг төлөвлөх

1. “DJI Go” нь дроны нислэгийн төлөвлөлтийг автоматаар хийж болдоггүй
2. “DJI GS Pro” нь iOS 9.2 болон түүний дараах системтэй iPAD дээр ажиллана
3. “Map Pilot” болон “Litchi”-г агуулсан Android & iPAD-д зориулсан төлбөртэй аппликейшн болон програмууд
4. Android tablet-д “DroneDeploy” нь хамгийн тохиромжтой сонголт юм
5. “UgCS “нь мөн өөр аппликейшны хувилбар юм

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Mission Planner Overvie | UgCS | DJI GS Pro - an iPad app

Secure | https://www.dji.com/ground-station-pro

DRONES IMAGING SOLUTIONS ENTERPRISE COMMUNITY SUPPORT STORE ENGLISH

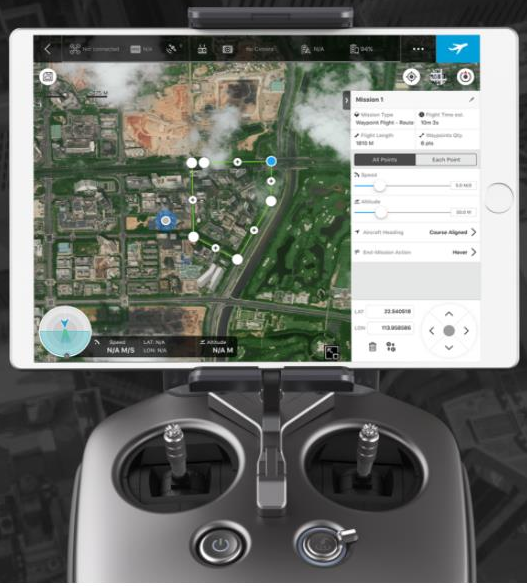
DJI GS PRO

MISSION-CRITICAL FLIGHT SIMPLIFIED

GS Pro (also known as Ground Station Pro) is an iPad app designed to control or plan automatic flights for DJI aircraft. Through its clear, concise interface, complex flight missions can be planned with a few taps. GS Pro will then automatically take pictures at pre-set waypoints, providing the accuracy required for precision mapping. A Virtual Fence feature increases safety and ease of use by locking the aircraft's height and speed within a designated area. With these features, GS Pro dramatically increases the efficiency of various industrial applications, including but not limited to, aerial imaging, architecture, precision agriculture, electrical inspections, search and rescue, safety control, and more.



DJI-INTRODUCING GS PRO



DJI GS PRO

DOWNLOADS FAQ

3D MAP AREA

GS Pro automatically generates efficient flight paths after the user has set their required flight zone and camera parameters. The aircraft will then follow this route throughout its mission. The image data captured during these flights can be input into 3D reconstruction software to generate 3D maps, while the mission itself can be saved for re-use.

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UGCS LICENCE TYPES



Free version of UgCS with limited capabilities.

Free version, enables flying simple missions to get insight of UgCS. The range of operations, functionality and support provided is limited.



For UAV hobbyists and enthusiasts.

Unlimited range of operations, some limitation of advanced functionality - the most suitable version of UgCS for UAV hobbyists.



Best for professional UAV survey mission planning.

Fully functional UAV ground control software for professional applications with built-in photogrammetry and image geotagging tools, custom map / digital elevation model (DEM) and KML/CSV data import and battery exchange option for long routes, ADS-B receiver support to ensure flight safety.



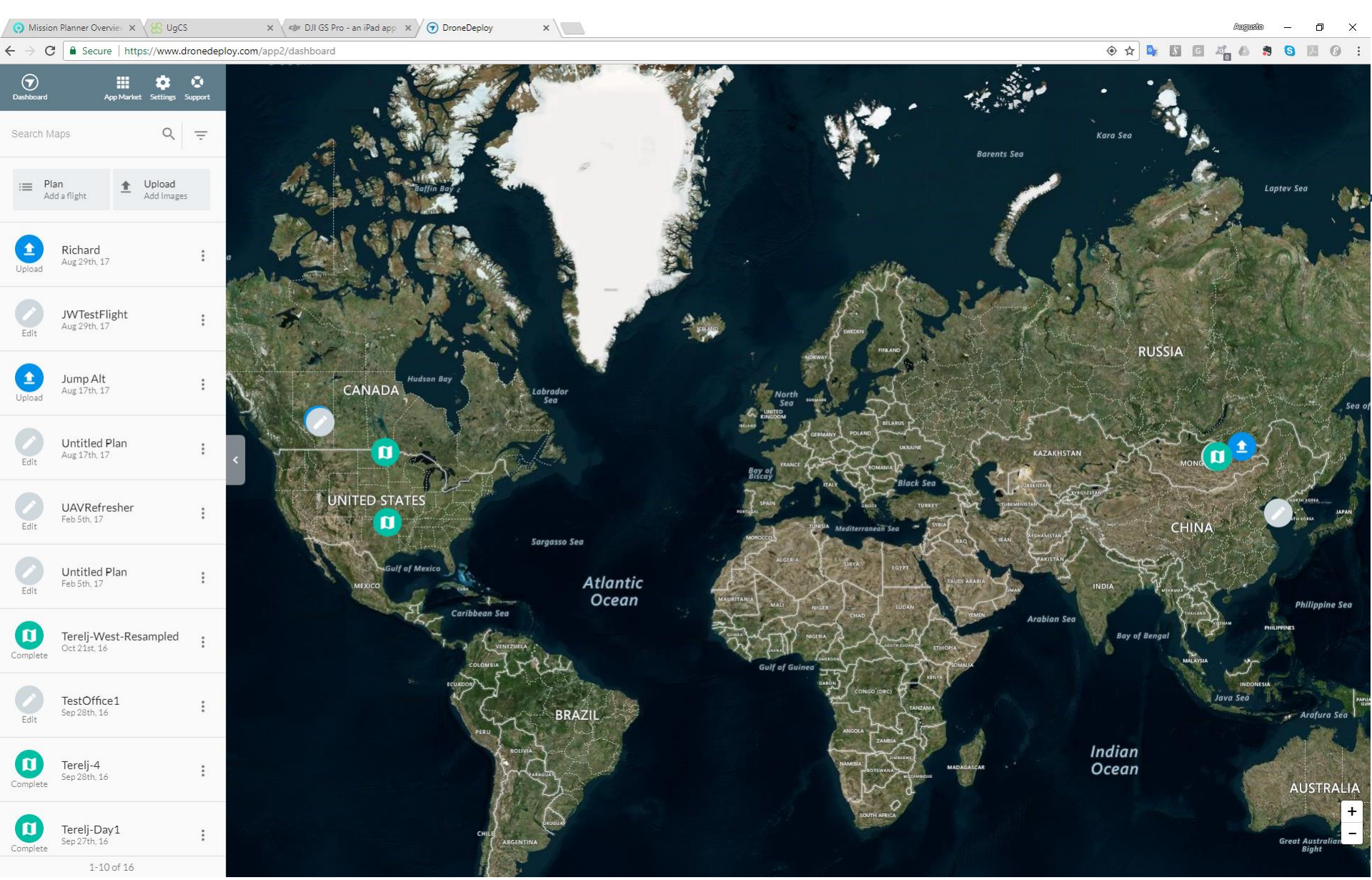
For companies operating drone fleet.

Suitable for companies operating a fleet of different manufacturer drones, requiring a unifying ground station solution. ADS-B transponder support, multi-node deployment, enabling operating a central server with unlimited connection of UgCS clients.

FEATURES AND PRICING COMPARISON

Features	OPEN	ONE	PRO	ENTERPRISE
Mission planner | Drone control				
	Download UgCS OPEN IT'S FREE!	Buy UgCS ONE	Buy UgCS PRO	Buy UgCS ENTERPRISE

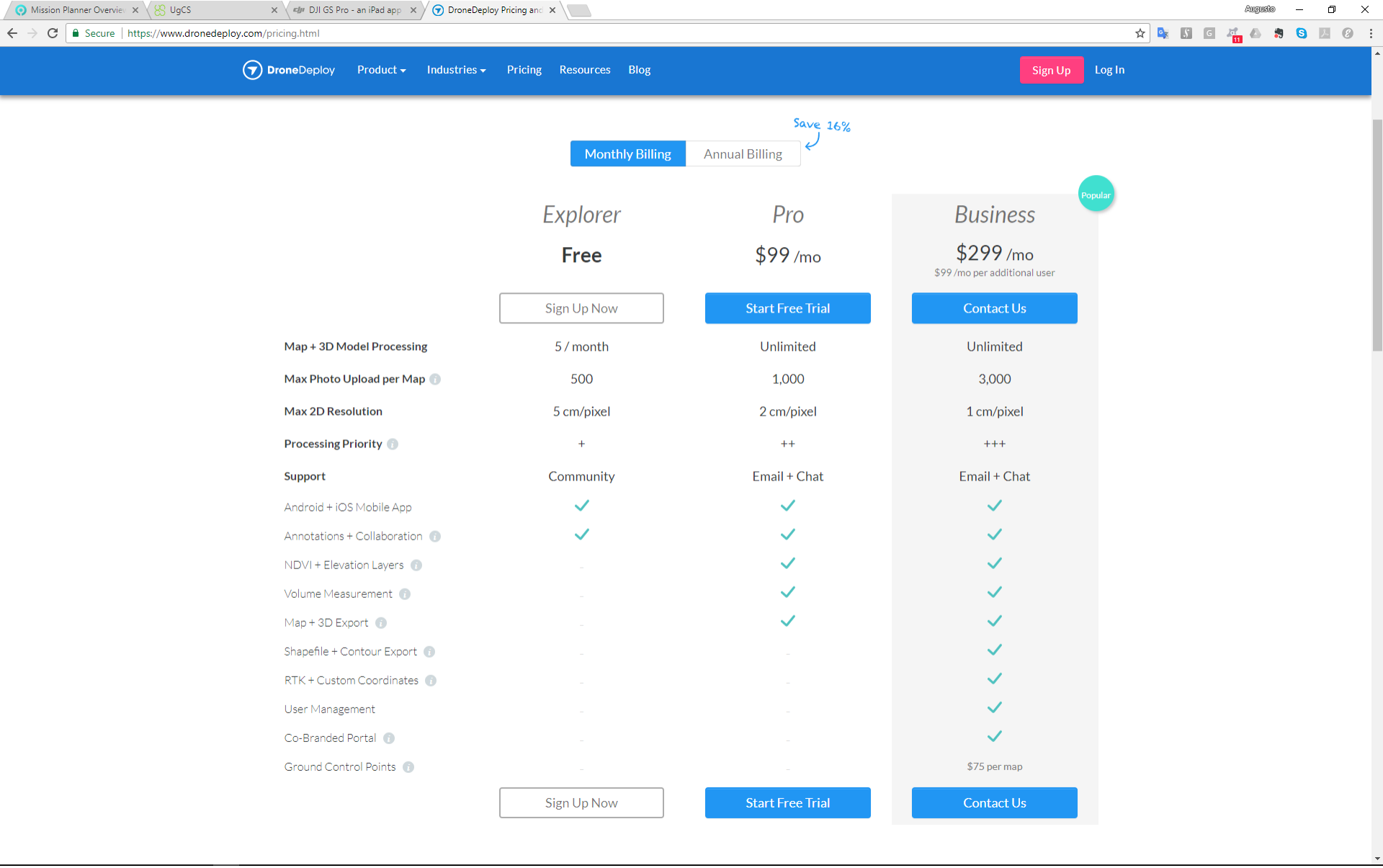
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“DroneDeplo”-ын дүгнэлт

1. Үнэгүй бүртгүүлэх
2. “Android” болон утасны “iOS” аппликейшинд 2-ууланд нь болно
3. Хязгааргүй төлөвлөлт хийж болно
4. Дурын газрын зураглалыг хийж болно
5. Бүх “DJI” загваруудыг дэмждэг
6. Сард 5 хүртэл зургийг цахим хэлбэрээр хийж болно

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Цахим туршилт

DroneDeploy нислэгийн төлөвлөлт

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