

# Aircraft for aerial photography



Aircraft modified to perform photogrammetric flights and other datacollection, combined with professional last generation digital cameras in gyrostabilized cameramounts and GPS controlled navigation equipment, ensure the quality of COWI's aerial photography, LIDAR, oblique systems and mapping assignments. COWI owns four aircraft, which are used for assignments all over the world. Besides our own four, COWI is leasing and operating additional aircraft according to demands.



## Beechcraft King Air B200

- Registration: OY-CKP
- Max. operating altitude: 35.000 ft (10.668 m)
- Max. take off weight: 12.500 lbs (5.670 kg)
- Operating speed: 260-270 kts (480 – 500 km/hr)
- Endurance: 6 hrs.



## Piper PA31-350 Chieftain

- Registration: OY-CKR
- Max. operating altitude: 20.000 ft (6.096 m)
- Maksimal startvægt: 7.500 lbs (3.400 kg)
- Operating speed: 160-170 kts (295 – 315 km/hr)
- Endurance: 5 hrs.



## Cessna 402C

- Registration: OY-SUN
- Max. operating altitude: 20.000 ft (6.096 m)
- Maksimal startvægt: 6.850 lbs (3.107 kg)
- Operating speed: 150-160 kts (275 – 295 km/hr)
- Endurance: 5 hrs.



## BN2A-21 Islander

- Registration: OY-CKS
- Max. operating altitude: 13.200 ft (4.024 m)
- Maksimal startvægt: 6.600 lbs (2.993 kg)
- Operating speed: 90-140 kts (170 – 260 km/hr)
- Endurance: 5 hrs.

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