



Ny-Ålesund, 8 July 2016

Use of UAV/RPAS, tethered balloons and other, similar operations in Ny-Ålesund

The present procedure and conditions are valid for all types of airborne vehicles such as RPAS, tethered balloons, kites, etc.

All flight operations in Ny-Ålesund require an approval from the Norwegian Civil Aviation Authority (CAA). The only exception is RPAS cat. RO1 operator who has to *notify* CAA before the operation starts and after it ends.

The approvals from the Governor of Svalbard, and from the Norwegian National Security Authority (if applicable) have to be presented to Kings Bay AFIS to sign a valid contract between the operator and Kings Bay AS. Please refer to the document "Operating unmanned aircraft in NyA" for details.

It is crucial that the operator provides a two-way communication for flight safety and in case of emergency. The two-way communication shall be maintained between the operator and the tower in Ny-Ålesund during the flight operations.

The airport uses sensitive equipment that is essential for operation and must be monitored and checked by the AFIS personnel before, during and after any operations on the runway (if the use of runway is necessary). After all airport operations, the runway must also be checked for foreign objects (FOD) in order to avoid damages on regular aircrafts.

Air space operation within Ny-Ålesund TIZ/TIA (as specified below) requires the tower to be operative during any operations. This includes taking off and landing within this area. Therefore operations have to be coordinated with AFIS Ny-Ålesund and will be charged according to the published price list. If *standby* is required due to weather situations or else, a half hour rate will be charged.

Exempt of charge are daily weather balloon activity and tethered balloon when launched from the balloon house only and without special provisions from CAA.

Ny-Ålesund TIZ/TIA:

Kvadehuken, pos 78°57'58``N 011°19'17``E - Kapp Mitra, pos 79°08'46``N 011°17'18``E

Ossian Sars, pos 78°56'34``N – Grensfjellet, pos 78°50'38``N 012°31'03``E fra GND to 4500 ft AMSL.

Ole Øiseth
Director/Airport manager
Kings Bay AS