

Send to: postmottak@caa.no or CAA Norway PO Box 243 N-8001 BODØ NORWAY

Application for Light UAS Operator Certificate (LUC)

Data protection					
Personal data included in this application is processed by the Civil Aviation Authority – Norway (CAA-N) pursuant to Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation). It will be processed for the purposes of the performance, management and follow-up of the application by the CAA-N in accordance with Article 5 and UAS.LUC.050 of Regulation (EU) 2019/947.					
The CAA-N is responsible for the processing of your application. Questions on the application may be sent to <u>postmottak@caa.no</u> . If you require further information concerning the processing of your personal data or exercising your rights (e.g. to access or rectify any inaccurate or incomplete data), please contact our data regulation officer at e-mail: personvernombud@caa.no. You have the right to make a complaint regarding the processing of the personal data at any time to the national Data Protection Supervisor Authority. All written inquiries to CAA-N are subject to the Archive Act and the Freedom of Information Act. The public's right to access information does not apply to personal data which is subject to confidentiality.					
1. UAS operator data					
Organisation number (as on brreg.no) Company name					
Postal address					
Postal code City		Telephone			
Website E-mail					

UAS operator registration number (as on flydrone.no)		Operational authorisation in 'specific' category?	
		□ yes □ no	
Previously RPAS-operator?		If yes, previous RPAS operator number:	
Accountable manager			
National ID number	Telephone	E-mail	
Operations manager	J		
National ID number	Telephone	E-mail	
Maintenance manager		i	
National ID number	Telephone	E-mail	
Training manager			
National ID number	Tolophopo	E mail	
	relephone		
Safety / security manager			
National ID number	Telephone	E-mail	
Person responsible for authorising oper	l ations with UAS (within the limits of the LUC)	
National ID number	Telephone	E-mail	
Quality manager			
National ID number	Telephone	E-mail	
Other management (optional)		Position	
National ID number	Telephone	E-mail	
Other management (optional)		Position	
National ID number	Telephone	E-mail	
Other management (optional)		Position	
National ID number	Telephone	E-mail	

own operations within the LUC
□ based on STS? if yes, which one:
□ based on PDRA? if yes, which one:
□ based on previously performed operations? (Examples of SORAs must be attached)
t summary – detailed description shall be attached)
UAS performance and equipment, data link and

¹ Operation types here are to be interpreted in a broader sense than in an operational authorisation in 'specific' category. They must be based on an STS, a PDRA or on operations successfully performed previously under a 'specific' operational authorisation or as RPAS operator. Examples of corresponding SORAs must be attached. Luftfartstilsynet / Civil Aviation Authority - Norway

Privilege / Operation type 2				
Type of operation – title / short description				
Suggested specifications and limitations for authorising	own operations within the LLIC			
	□ based on STS? if yes, which one:			
SAIL-value	□ based on PDRA? if yes, which one:			
Flight altitude	□ based on previously performed operations?			
□ below 500 ft / 150 m □ above 500 ft / 150 m	(Examples of SORAs must be attached.)			
Other specifications regarding area, airspace, range, etc. (shor	I t summary – detailed description must be attached)			
Other limitations, e.g. restriction of the ground area / GRC, the	UAS performance and equipment, data link and			
communications, external systems and loads, etc.				
Remarks on remote pilot's competency				
Other comments				
	More privileges can be attached			

3. Attached SORAs ²					
SORA 1					
ConOps – Title / short description				SAIL-value	
A detailed description of the ConOps	must be attached.				
		∃ previous ex	perience		
Type of area	More detailed description (d	optional)	Initial GRC	Final GRC	
□ Controlled ground area					
□ Sparsely populated environment					
Populated environment					
□ Assembly of people					
Type of airspace			Intrinsic ARC	Residual ARC	
UAS used for this operation		Characteristic	c dimension / typical k	inetic energy	
🗆 1 m / 700 J			J		
□ 3 m / 34 kJ					
□ 8 m / 1084 kJ					
Comments (ontional)					
Comments (optional)					
SORA 2					
ConOps – Title / short description				SAIL-value	
A detailed description of the ConOps	must be attached.				
	Based on □ PDRA □ STS □ prev	ious experien	<u>ce</u>		
T (
□ Sontrolled ground area	More detailed description (optional) Initial GRC		Initial GRC	Final GRC	
□ Sparsely populated environment					
Populated environment					
□ Assembly of people					
Type of airspace	1		Intrinsic ARC	Residual ARC	

² SORAs submitted with this application should describe operation types that the operator has performed previously. These should provide a basis for the privileges the operator is applying for. Luftfartstilsynet / Civil Aviation Authority - Norway

UAS used for this operation		Characteristic	dimension / typical k	inetic energy	
		\Box 1 m / 700 J			
		□ 3 m / 34 k	d		
	□ 8 m / 1084 kJ				
	□ > 8 m / >	1084 kJ			
Comments (optional)					
SORA 3					
ConOps – Title / short description				SAIL-value	
A detailed description of the Con-One					
A detailed description of the ConOps	Based on				
	🗆 PDRA 🗆 STS 🗆 previ	ous experiend	ce		
Type of area	More detailed description (c	ptional)	Initial GRC	Final GRC	
□ Sparsely populated environment					
□ Populated environment					
□ Assembly of people					
Type of airspace			Intrinsic ARC	Residual ARC	
UAS used for this operation		Characteristic	dimension / typical k	inetic energy	
		🗆 1 m / 700	J		
		🗆 3 m / 34 k	۲J		
		🗆 8 m / 108	∃ 8 m / 1084 kJ		
□ > 8		□ > 8 m / >	1084 kJ		
Comments (optional)					
SORA 4					
ConOps – Title / short description				SAIL-value	
A detailed description of the ConOps	must be attached.				
	Based on				
	□ PDRA □ STS □ previ	ous experiend	ce		
Type of area	More detailed description (c	ptional)	Initial GRC	Final GRC	
□ Controlled ground area					
□ Sparsely populated environment					
Populated environment					
□ Assembly of people					

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Type of airspace		Intrinsic ARC	Residual ARC
UAS used for this operation	Characteristic	dimension / typical ki	netic energy
	🗆 1 m / 700	J	
	🗆 3 m / 34 k	Ŋ	
	🗆 8 m / 108	4 kJ	
	□ > 8 m / >	1084 kJ	
Comments (optional)			

More SORAs can be attached if needed.

4. Attachments					
Attached documents	Comments (optional)				
LUC manual	□ attached				
Operations manual	□ attached				
SMM manual	□ attached as part of the LUC manu □ attached as separate document	al			
SORA(s)	\Box attached as separate document \Box attached as part of				
List of UAS	□ attached as separate document □ attached as part of:				
Proof of insurance	☐ attached □ will be sent later during the applic	ation process			
5. Other relevant informati	on		1		
Do you plan to use any com	munication system between ground	🗆 relay 🗆 satellite	e 🗆 cellular		
station and aircraft other tha	n direct link?	□ other:			
How many bases is the orga	anisation operating from?				
How many remote pilots are	connected to the organisation?				
When do you wish to start o accepted)?	When do you wish to start operations (provided the application is accepted)?				
6. Declaration					
I, the undersigned, hereby d	eclare that the above stated informatic applicable national and EU rules relate	n is correct. I declare	e that the UAS in particular:		
- national and EU rules re	elated to privacy, liability, insurance, se	ecurity and environm	ental protection;		
 the applicable requirements of Regulations (EU) 2019/947, (EU) 2020/639 and «forskrift 25. november 2020 nr. 2460 om ubemannet luftfartøy i åpen og spesifikk kategori»; and 					
- the limitations and conditions defined in the authorisation provided by the CAA-N.					
Signature Accountable Manager					
Name accountable manager					
Place and date (dd.mm.yyyy)	Place and date (dd.mm.yyyy) Signature				
	Circulture exceptible (7)				
	Signature accountable manager (Election	onic signature is accep	nea.)		

Signature Chief Executive Officer (CEO)				
The application form must also be signed by the CEO if the accountable manager and the CEO are not the same person.				
Name CEO				
Place and date (dd.mm.yyyy)	Signature			
Signature CEO (Electronic signature is accepted.)				

Template for list of UAS				
UAS 1				
Manufacturer		Model		
Serial number				
Configuration	□ Helicopter	Multirotor	UVTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airsp	eed	Maximum characteristic dimension ³
UAS 2				
Manufacturer		Model		
Serial number	I			
] Lighter than air / other:
MIOM		Maximum airsp	eed	Maximum characteristic dimension
UAS 3				
Manufacturer		Model		
Serial number	I			
Configuration				
МТОМ		Maximum airspo	eed	Maximum characteristic dimension
UAS 4				
Manufacturer		Model		
Serial number				
Configuration	□ Helicopter	□ Multirotor	VTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airsp	eed	Maximum characteristic dimension

³ For aeroplanes: the length of the wing span; for helicopters: the diameter of the propellers; for multirotors: the maximum distance between the tips of two opposite propellers. Luftfartstilsynet / Civil Aviation Authority - Norway

UAS 5				
Manufacturer	Мс	del		
Serial number				
Configuration	□ Helicopter	Multirotor	UVTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airspee	ed	Maximum characteristic dimension
UAS 6				
Manufacturer	Мс	del		
Serial number				
Configuration	□ Helicopter	Multirotor	UVTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airspee	ed	Maximum characteristic dimension
UAS 7				
Manufacturer	Мс	del		
Serial number				
Configuration	□ Helicopter	Multirotor	VTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airspee	ed	Maximum characteristic dimension
UAS 8				
Manufacturer	Мс	del		
Serial number	1			
Configuration	□ Helicopter	□ Multirotor	UVTOL / Hybrid] Lighter than air / other:
МТОМ		Maximum airspee	ed	Maximum characteristic dimension
L				

More UAS can be attached if needed.