



PROCESS FLOW FOR ISSUANCE OF CLEARANCES FOR DRONES /UAVS

Abstract

This document consists of the revised process flow for issuance of clearances for Drones / UAVs of customers

Spectrum Management Division
Telecommunications Regulatory Commission of Sri Lanka

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1. Introduction

Under the revised clearance issuance process for importation of drones / UAVs , Ministry of Defence (MoD) and Civil Aviation Authority (CAA) are responsible to perform the primary role [**Refer Section 2 , page 3 of 5**]. Telecommunication regulatory commission (TRCSL) is only responsible in performing the charging process as per the regulatory framework as per the direction received from MoD on 10th March 2021.

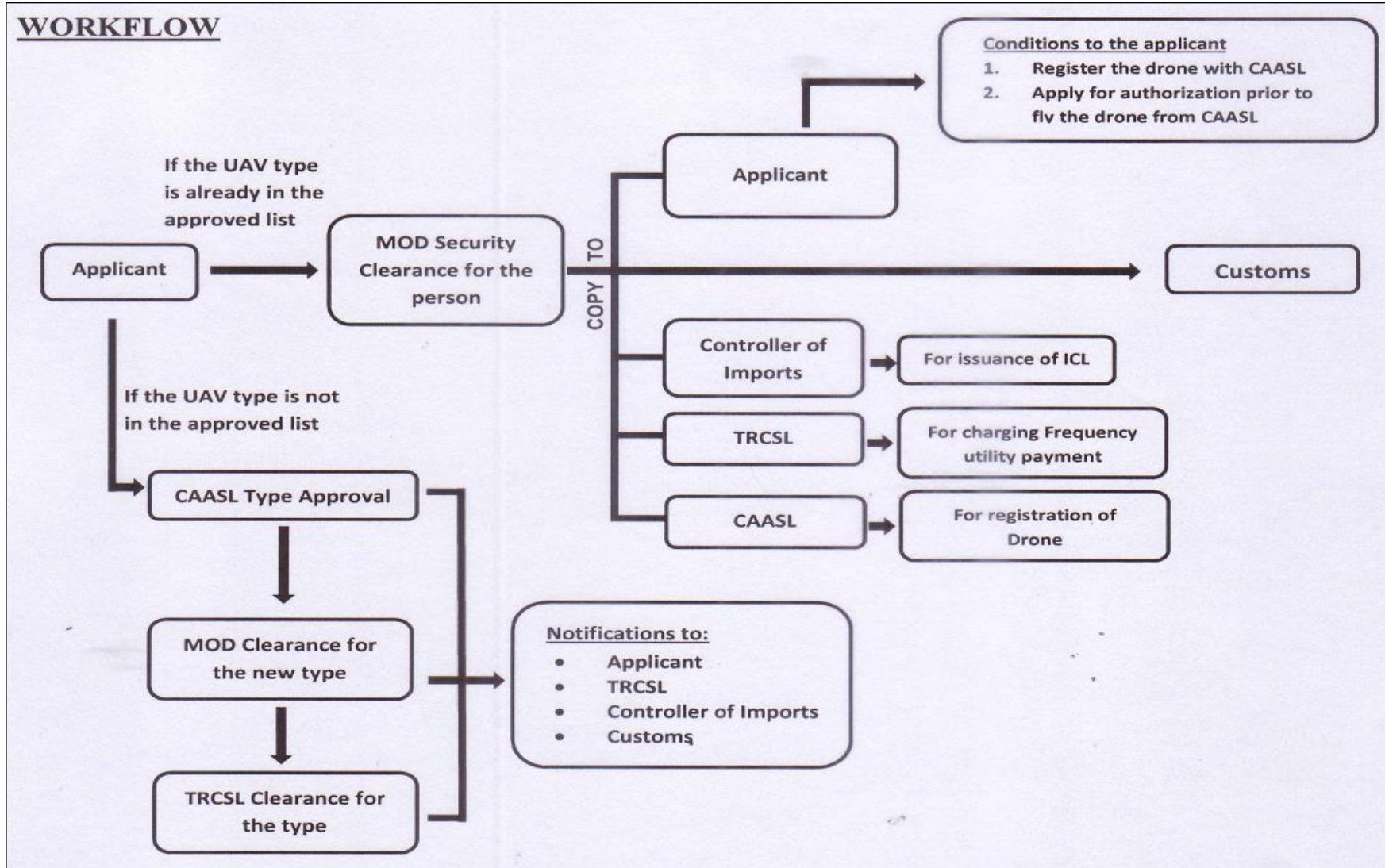
Customers are expected to send the clearance requests of devices (Drones / UAVs) which have been type approved by CAA to modtechclearance@gmail.com (Technical Branch , Ministry of Defence) . TRCSL expects MoD to send the direction for charging of type approved / technically complied drones / UAVs to TRCSL (smind@trc.gov.lk) to initiate the charging process.

Applicable technical standards for technical compliance as per TRCSL regulations:

1. Technically complied operating frequencies of wireless module are 2400-2483.5 MHz (2.4GHz) ,5470 - 5725 MHz (5GHz) and 5725-5875 MHz (5GHz) .
2. Maximum output transmitter power of the wireless module should be less than or equal to 200 mW (23 dBm).

Further, note that the MoD shall clearly mention the number of type approved / technically complied units/devices in Annexure 1 of letter ref: MOD/TEX/05/REG-EQUIP/2020 (28) [**Refer Section 3 , page 4 of 5**]. After reception of duly filled Annexure 1 , TRCSL shall perform required charging process for frequency utilisation (onetime payment of 100 LKR + Tax per unit) and inform Mod Technical Branch (mod clearance < modtechclearance@gmail.com >) regarding the payment confirmation. This payment confirmation email shall also be copied to the respective customer as well.

2. Workflow for the Issuance of Clearance for Drones / UAVs



MOD/TEC/.....

...../.../2021

Director General
Customs Department

SECURITY CLEARANCE

Reference:

A. Letter dated 24th January 2020 sent by Mr. XXX

1. This ministry has no objection for Mr. of to get released the following item mentioned in the Custom Detention/Commercial Invoice No dated 2021, subject to the approval of relevant organisations.

a) 01x(One) No. ofDrone

2. Importation of the said item should be according to the custom rules and tariff. Forwarded for your consideration and necessary action please.

.....
Additional Secretary (Technical)
For Secretary, Ministry of Defence

Copy:
Director General
TRCSL

} For charging frequency utility payment

Controller
Import and Export Control Department

} For issuance of Import Control License

Director General
Civil Aviation Authority

} For registration of drone

Mr.

Please kindly note that this letter issued only to provide security clearance to get released the item from Sri Lanka Customs and follow the formal procedure for operating the drone.

4. Contact Details of Responsible Stakeholders

Customers could contact all the stakeholders involved in the clearance issuance process of Drone / UAV importation process using below details to get further clarifications.

- Civil Aviation Authority (Contact : 0112358819 , Email : drone@caa.lk)
- Ministry of Defence , Technical Branch (Contact : 0112430860 to 0112430879 → Ext : 10305 , Email : modtechclearance@gmail.com)
- Telecommunications Regulatory Commission of Sri Lanka (Contact : 0112689345 / 1900 → Ext : 4122 , Email : smind@trc.gov.lk)