

Operate UAV system

Perform air transport

Perform pre-flight operations

Enable unpacking

Enable power source loading

Enable payload loading

Allow for transfer to launch site

Perform take-off preparations

Switch on systems

Perform readiness check

Perform flight operations

Perform post landing operations

Allow for transfer to parking site

Allow for payload unloading

Allow for power source unloading

Allow for inspection & maintenance

Allow for storing

Perform various missions

Performing monitoring mission

Follow way points

Follow designated targets

Transfer data in real time

Perform transport mission

Fly from initial point to destination

Drop-off payload in flight

Perform missions under various conditions

Perform normal operation

Operate during day and night

Operate in normal wind & weather conditions

Operate in normal temperature range

Operate in normal altitude range

Perform abnormal operations

Operate in adverse wind & weather conditions

Operate at extreme temperatures

Operate at high altitudes

Perform emergency operations

Provide a safe mode

Return to base autonomously

Land safely in unknown terrain

Send distress signal