



# International Virtual Aviation Organisation

## HQ Special Operations Department

### Divisional SO Order (form edition A)

*This document constitutes divisional Special Operations Order as defined by Chapter 10 of IVAO Special Operations Regulations; compliance with this divisional SO Order is mandatory when operating within the concerned division.  
Refer to SO Regulations available at <http://sod.ivao.aero/regulations>*

#### Divisional Special Operations Order for

#### Hungarian Division

#### Item 1. Permanent segregated airspace reserved for exclusive use by Special Operations flights

Area type and identification	Conditions of use	Lateral limits	Vertical limits	Activation details
<b>Keckemet (LHKE) MTMA 1</b>	Reserved and designated for exclusive use by SO flights only  Below 2000' reserved for VFR traffic.	470247N 0200102E- 470304N 0195208E- 470342N 0192954E- 470403N 0191630E- 464938N 0192954E- 463622N 0201429E- 465142N 0202812E- 465400N 0201703E- 465559N 0200728E- 465843N 0200133E- 470247N 0200102E- 470247N 0200102E- 470304N 0195208E- 470342N 0192954E- 470403N 0191630E- 464938N 0192954E- 463622N 0201429E- 465142N 0202812E- 465400N 0201703E- 465559N 0200728E- 465843N 0200133E- 470247N 0200102E	FL145 – 2000'	Permanently active



**International Virtual Aviation Organisation**

**HQ Special Operations Department**

**Divisional SO Order (form edition A)**

<p><b>Keckemet (LHKE) MTMA 2</b></p>		<p>464938N 0192954E- 463957N 0192213E- 463615N 0195058E- 463203N 0202335E- 464943N 0203740E- 465142N 0202812E- 463622N 0201429E- 464938N 0192954E- 464938N 0192954E- 463957N 0192213E- 463615N 0195058E- 463203N 0202335E- 464943N 0203740E- 465142N 0202812E- 463622N 0201429E- 464938N 0192954E-</p>	<p>FL145 – 2000'</p>	<p>Permanently active</p>
<p><b>Szolnok (LHSN) MTMA</b></p>	<p>Reserved and designated for exclusive use by SO flights only.  Below 2000' reserved for VFR traffic.</p>	<p>472212N 0200910E- 471203N 0195953E- 470247N 0200102E- 465843N 0200133E- 465559N 0200728E- 465400N 0201703E- 465142N 0202812E- 464943N 0203740E- 471245N 0204529E- 471829N 0202929E- 472038N 0201743E- 472212N 0200910E- 472212N 0200910E- 471203N 0195953E- 470247N 0200102E- 465843N 0200133E- 465559N 0200728E- 465400N 0201703E- 465142N 0202812E-</p>	<p>9500' - 2000'</p>	<p>Permanently active</p>



## International Virtual Aviation Organisation

### HQ Special Operations Department

#### Divisional SO Order (form edition A)

		464943N 0203740E- 471245N 0204529E- 471829N 0202929E- 472038N 0201743E- 472212N 0200910E-		
<b>Taszar (LHTA) MTMA</b>	Reserved and designated for exclusive use by SO flights only.		FL145 - 2000'	Permanently active
<b>Papa (LHPA) MTMA</b>	Reserved and designated for exclusive use by SO flights only.	473559N 0171554E- 473559N 0173554E- 472959N 0174154E- 472959N 0175015E- 471259N 0175900E- 465959N 0172640E- 470229N 0171654E- 472854N 0170304E- 473559N 0171554E-	FL145 - 2000'	Permanently active



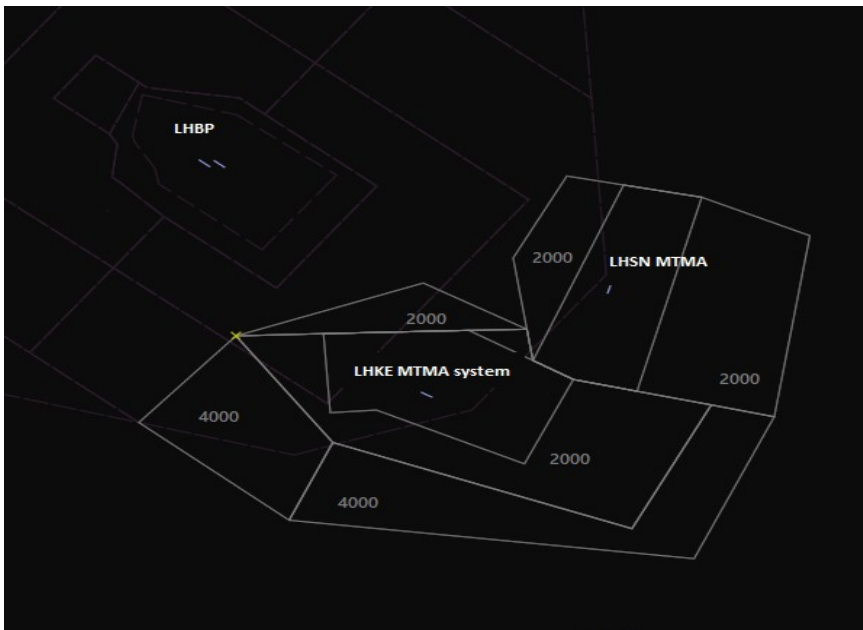
# International Virtual Aviation Organisation

## HQ Special Operations Department

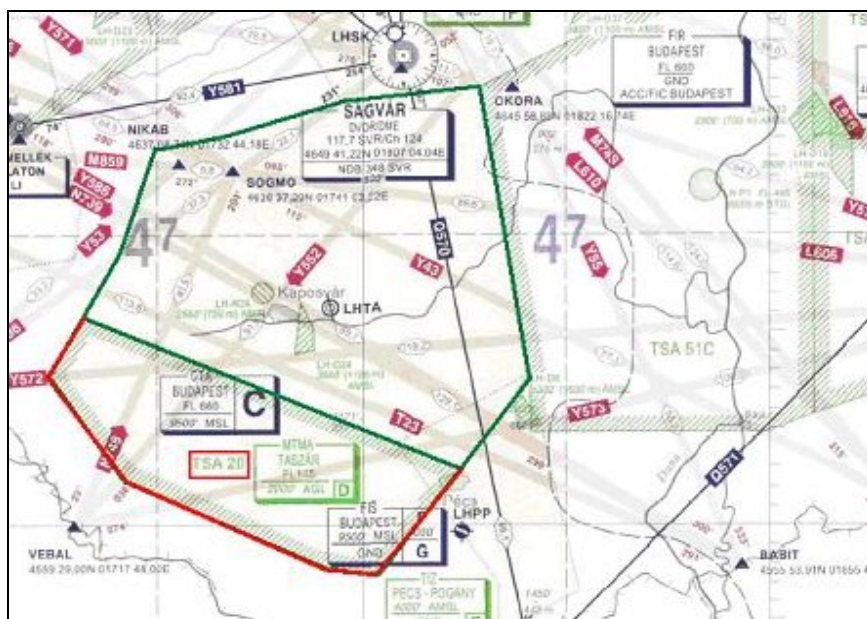
### Divisional SO Order (form edition A)

Map(s) depicting all permanent segregated airspace areas listed in the table above.

LHKE and LHSN MTMA areas.



LHTA MTMA marked with green. Additional reservable TSAs marked with red.





## International Virtual Aviation Organisation

HQ Special Operations Department

Divisional SO Order (form edition A)

---

LHPA MTMA areas.



*Note. Also refer to IVAO NOTAM system available at <http://notams.ivao.aero> for other information on airspace restrictions and reservations and for other operationally significant information.*



## International Virtual Aviation Organisation

### HQ Special Operations Department

### Divisional SO Order (form edition A)

#### Item 2. Operational restrictions and mandatory procedures for Special Operations flights

None

#### Item 3. Controlling military units and other SO units other than civil ATS

ATC Unit	Area of responsibility	Service provided	Traffic handled	Other
<b>LHCC_MIL_CTR</b> <b>Magic Radar</b> <b>Freq: 136.2</b> <b>IVAO Rating: APC</b> Prior training and HU-SOC approval required	LHCC FIR	Only for AWACS controlling	OAT only	If not available contact LHCC_CTR
<b>LHCC_MIL_CTR</b> <b>Szikla Radar</b> <b>Freq: 136.0</b> <b>IVAO Rating: APC</b> Prior training and HU-SOC approval required	LHCC FIR	Area control	OAT only	If not available contact LHCC_CTR
<b>LHKE_APP</b> <b>Kecskemet / Titan Approach</b> <b>Freq: 120.25</b> <b>IVAO Rating: APC</b> Prior training and HU-SOC approval required	TRA 1	APP PAR control	OAT only	If not available contact LHSN_APP or LHCC_MIL_CTR



## International Virtual Aviation Organisation

### HQ Special Operations Department

#### Divisional SO Order (form edition A)

ATC Unit	Area of responsibility	Service provided	Traffic handled	Other
<p><b>LHTA_APP</b>  <b>Taszar / Kaland Approach</b>  <b>Freq: 127.85</b>  <b>IVAO Rating: APC</b>            Prior training and HU-SOC approval required</p>	TRA 2	<p>APP            PAR control</p>	OAT only	<p>If not available contact            LHCC_MIL_CTR</p>
<p><b>LHSN_APP</b>  <b>Szolnok / Opera Approach</b>  <b>Freq: 127.75</b>  <b>IVAO Rating: APC</b>            Prior training and HU-SOC approval required</p>	TRA1	<p>APP            PAR control</p>	OAT only	<p>If not available contact            LHKE-APP or            LHCC_MIL_CTR</p>
<p><b>LHPA_APP</b>  <b>Pápa / Parduc Approach</b>  <b>Freq: 131.25</b>  <b>IVAO Rating: APC</b>            Prior training and HU-SOC approval required</p>	TRA 3	<p>APP            PAR control</p>	OAT only	<p>If not available contact            LHCC_MIL_CTR</p>
<p><b>LHKE_TWR</b>  <b>Kecskemét / Titan Tower</b>  <b>Freq: 135.75</b>  <b>IVAO Rating: ADC</b>            Prior HU-SOC approval <b>NOT</b> required</p>	LHKE_MTMA	GND, TWR	GAT and OAT	<p>If not available contact            LHKE-APP or            LHSN_APP or            LHCC_MIL_CTR or            LHCC_CTR for GAT</p>



## International Virtual Aviation Organisation

### HQ Special Operations Department

#### Divisional SO Order (form edition A)

ATC Unit	Area of responsibility	Service provided	Traffic handled	Other
<p><b>LHTA_TWR</b>  <b>Taszar / Kaland Tower</b>  <b>Freq: 118.0</b>  <b>IVAO Rating: ADC</b>            Prior HU-SOC approval  <b>NOT</b> required</p>	LHTA_MTMA	GND, TWR	GAT and OAT	If not available contact LHTA-APP or LHCC_MIL_CTR or LHCC_CTR for GAT
<p><b>LHSN_TWR</b>  <b>Szolnok / Opera Tower</b>  <b>Freq: 130.25</b>  <b>IVAO Rating: ADC</b>            Prior HU-SOC approval  <b>NOT</b> required</p>	LHSN_MTMA	GND, TWR	GAT and OAT	If not available contact LHSN_APP or LHKE_APP or LHCC_MIL_CTR or LHCC_CTR for GAT
<p><b>LHPA_TWR</b>  <b>Pápa / Parduc Torony</b>  <b>Freq: 129.5</b>  <b>IVAO Rating: ADC</b>            Prior HU-SOC approval  <b>NOT</b> required</p>	LHPA_MTMA	GND, TWR	GAT and OAT	If not available contact LHPA_APP or LHCC_MIL_CTR or LHCC_CTR for GAT





## International Virtual Aviation Organisation

### HQ Special Operations Department

#### Divisional SO Order (form edition A)

---

#### **Item 4. Divisional manual on controlling military units and other SO units**

**None**

#### **Item 5. IVAO members registered elsewhere authorised to perform SO flights**

**None**

*Note. It is permissible for IVAO members to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.*

#### **Item 6. SOGs registered elsewhere authorised to perform SO flights**

**None**

*Note. It is permissible for SOGs to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.*

#### **Item 7. SO—related Letters of Agreements**

**None**

— END OF DIVISIONAL SO ORDER —