

GLIDING in
HUNGARY

- ✦ Have been flying for 8 years (first aviator in my family)
- ✦ Flying competitions for 6 years
- ✦ Member of the Hungarian Women's National team
- ✦ Instructor
- ✦ 764 Hours
- ✦ Golden C badge

WHO AM I?

Lilla Szamosujvári, Hungary



France

Mélanie Desbois Gadoulet Team Captain
Nicolas Bernhard Club Class
Hugo Corbille Club Class
Julien Duboc Standard Class
Aude Untersee Standard Class
Kévin Faur 15m Class
Eric Garnier 15m Class

Hungary

Lilla Szamosujvári Team Captain
György Gulyás Club Class
Ferenc Tamás Club Class
Szabolcs Veigli Standard Class
Geza Toth Standard Class
Elek Czigler 15m Class
Tamás Vámosi 15m Class



Germany

Enrique Team Captain
Marcus Club Class
Uwe Club Class
Simon Club Class
Rainer Club Class
Marius Club Class



Italy

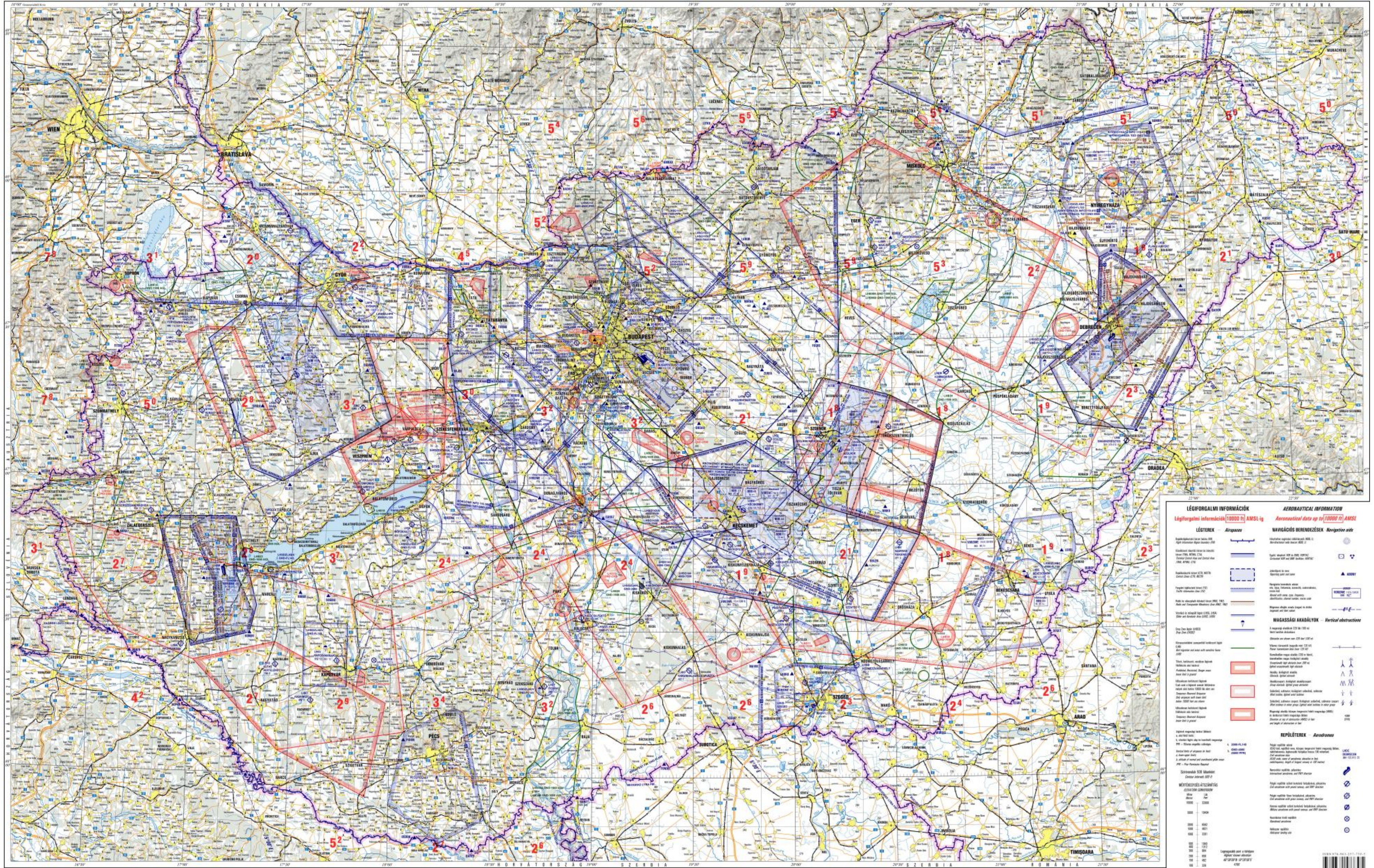
Ma Club Class
Sara Club Class
Lara Club Class
Francesca Club Class
Chiara Club Class
Valeria Club Class

3 August - 1



HISTORY





Early Days of Hungarian Gliding

- ✧ 1920s Restrictions: No flying or manufacturing allowed.
- ✧ First club: MSE, formed in 1921 at Budapest Technical University.
- ✧ 1924 Experiment: First Hungarian-built glider damaged, story lost.

LHFH, Katlan – where it all started



LHFH, Gliding monument (to commemorate the beginning of gliding)



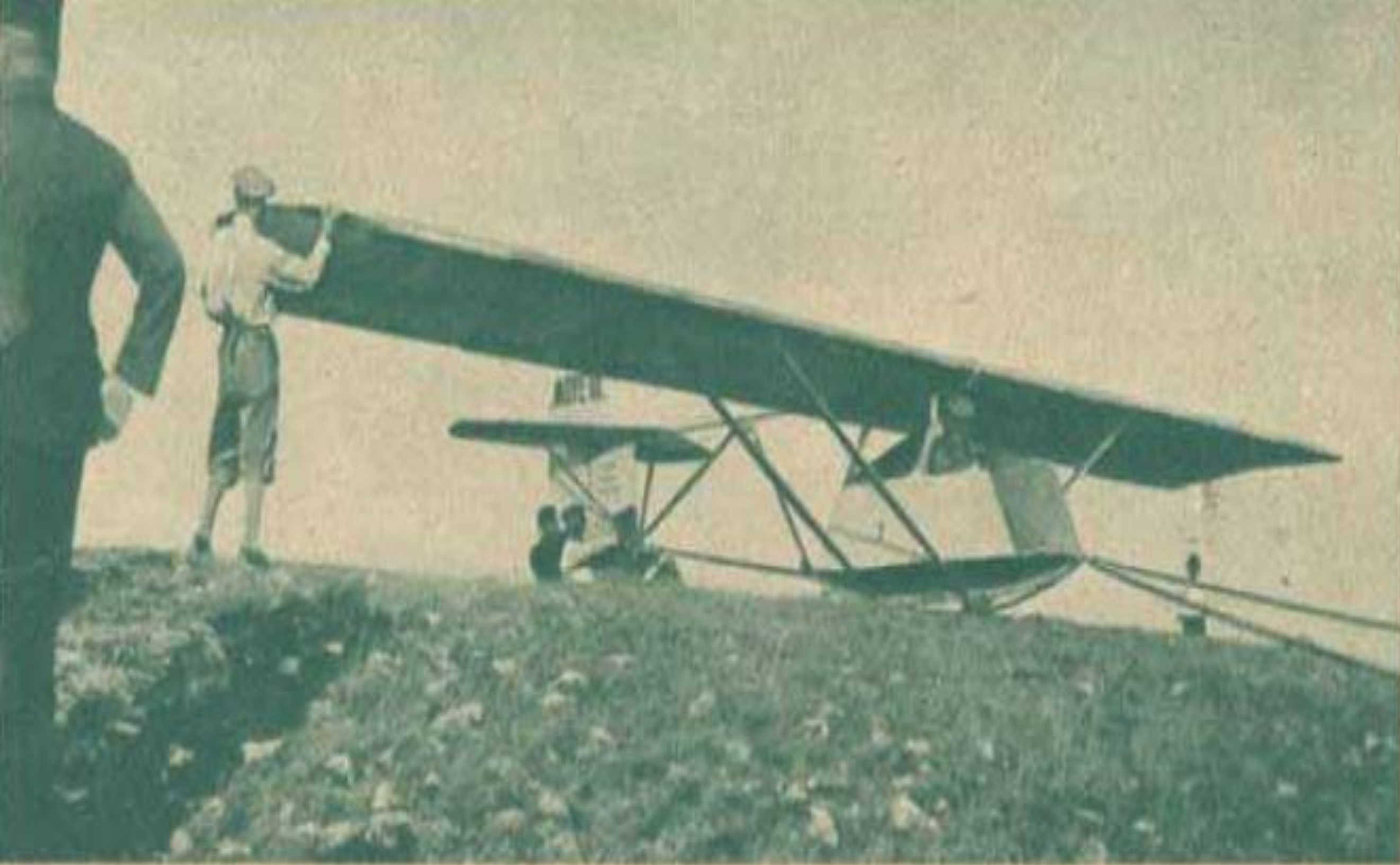


LHFH

1927-1929: Gliding Takes Off

- ✦ 1927: István Petrőczy - former military pilot, holder of the first Hungarian pilot licence - initiates plans for gliding with MOVE (Magyar Országos Véderő Egylet - Hungarian National Defence Association).
- ✦ 1928: First gliders ordered from Germany, one Zögling and one Hol 's Der Teufel from Schleicher.
- ✦ 1929: Two Hungarian pilots were trained at the Wasserkuppe airfield in Germany, and upon returning, they began organizing training at the Kút völgy airfield near Budapest.



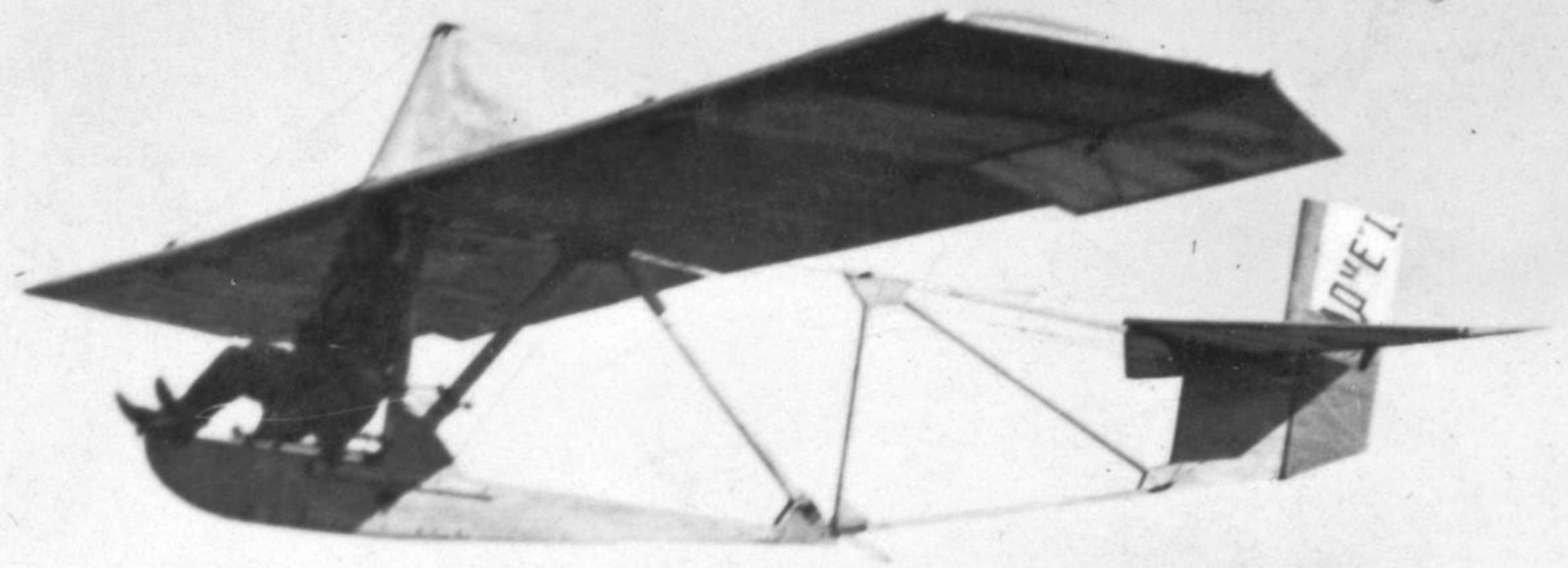


Gömbös Gyula honvédelmi miniszter díjat tűzött ki annak a magyar repülőnek, aki motornélküli repülőgéppel több, mint félórát marad a levegőben. Ezt a díjat most elnyerték, mert a MOVE-repülőosztály oktatója, Bernárd Mátyás ny. alezredes, Budaörsön startolt motornélküli repülőgéppel és harmincöt percnyi repülés után simán földre szállt. Baloldali képünk: a rekordrepülés startja; jobboldali képünk: Bernárd Mátyás ny. alezredes, aki az új magyar motornélküli repülőrekordot felállította.

Pesthidegkút, bungee launch



1934 - LHFH, Zögling



Karakán - one of the first Hungarian gliders



Growth and First Competitions

- ✈ 1930: First National Gliding Competition.
- ✈ 1935: Pipishegy hosts National Gliding Camp.
- ✈ Clubs form in Budapest and countryside; domestic glider construction begins.



Ernő Rubik (1910-1997)

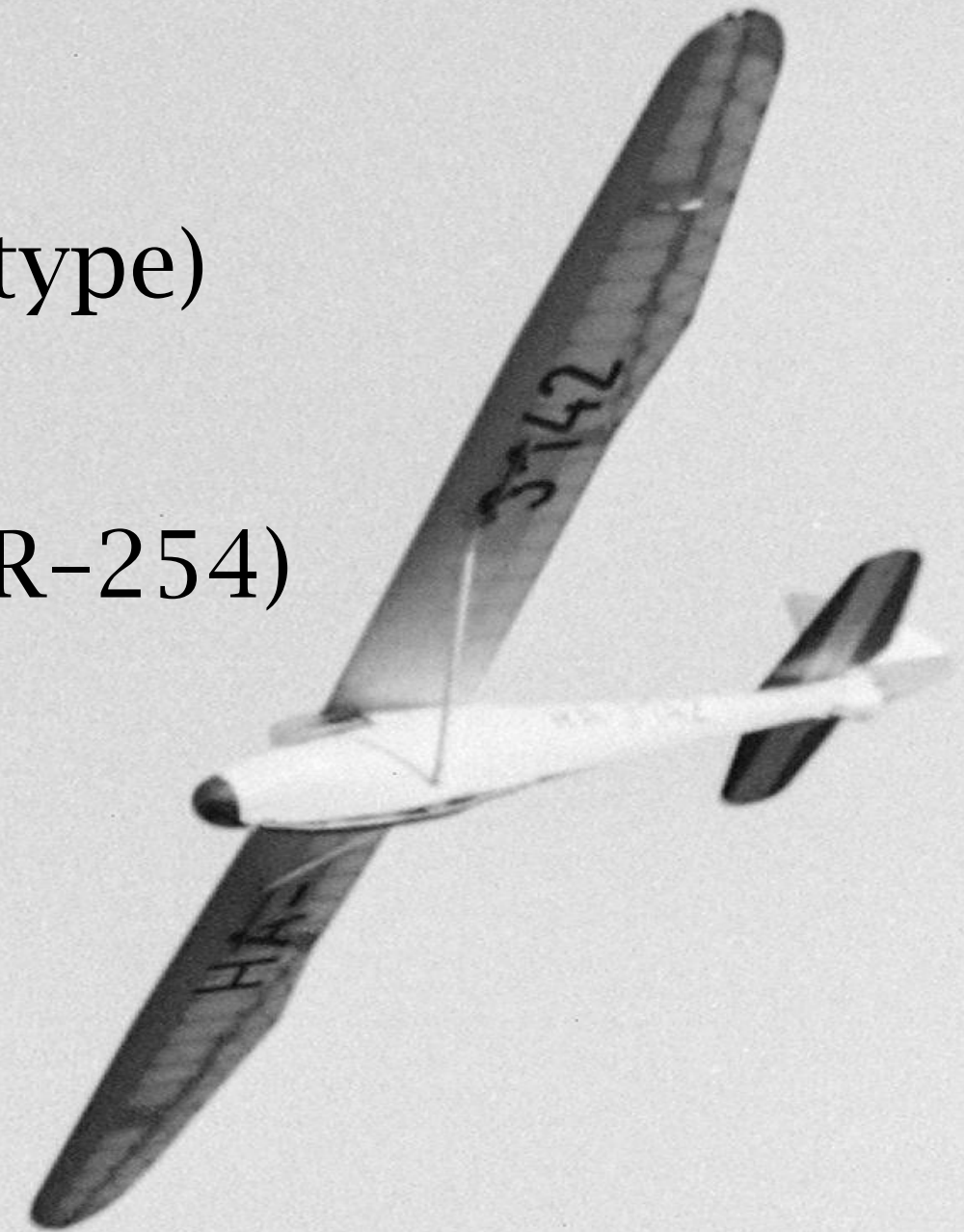
- ✦ Hungarian mechanical engineer, pilot, inventor, aerospace engineer, and scout leader.
- ✦ Most renowned Hungarian aircraft designer.
- ✦ Father of Ernő Rubik, the inventor of the Rubik's Cube, and the grandson of Zoltán Rubik, a composer and jazz pianist.



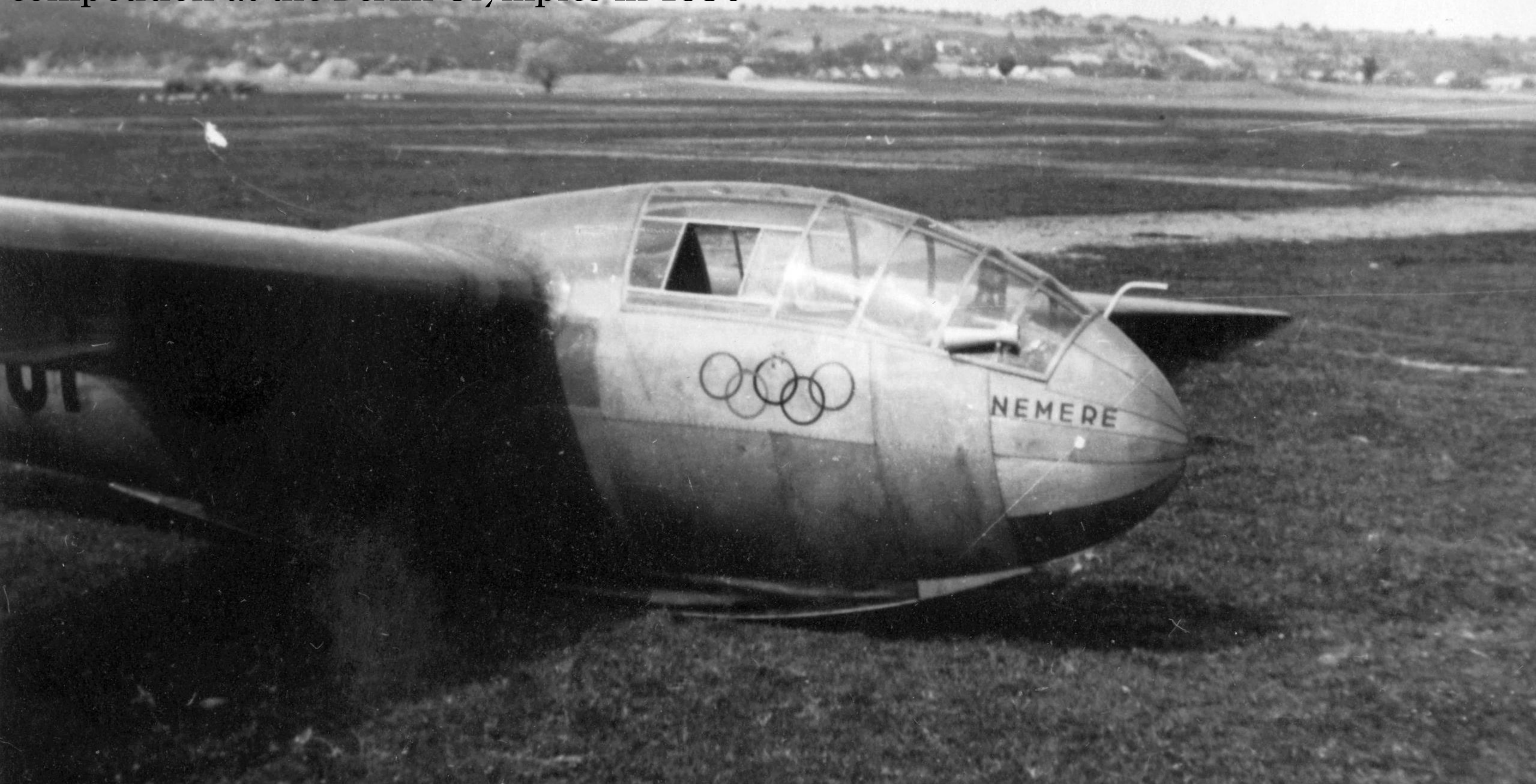
Gliders, that he designed:

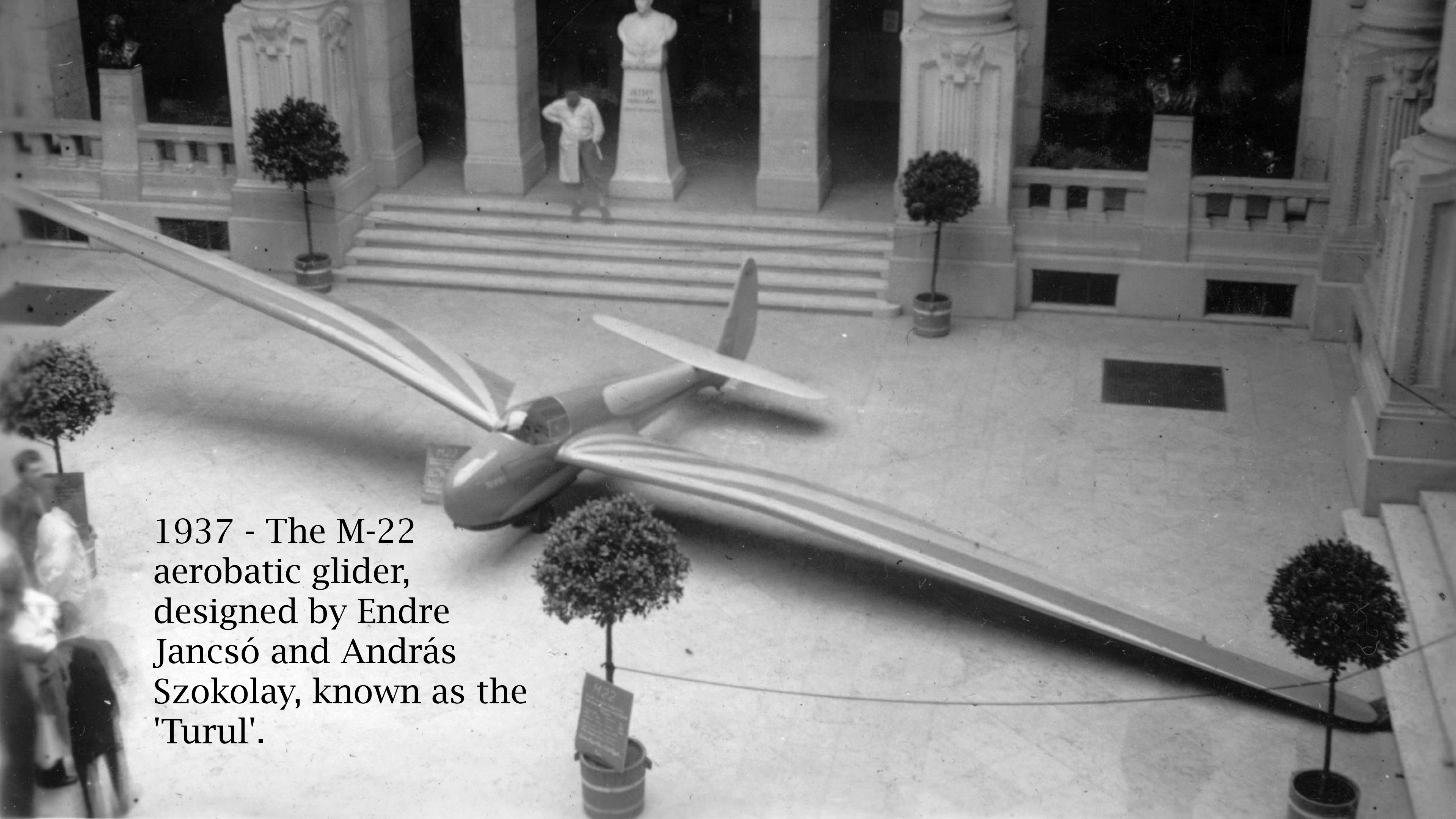
- ✦ M-20, or R-01 (EMESE B and EMESE C)
- ✦ R-03 Szittya I
- ✦ R-04 Szittya II
- ✦ R-10 Szittya III
- ✦ R-07a Tücsök
- ✦ R-07b Vöcsök
- ✦ R-08 Pilis
- ✦ R-11 Cimbora
- ✦ R-12 Kevély
- ✦ R-15 Koma
- ✦ R-16 Lepke
- ✦ R-17 Móka
- ✦ R-21 (military transport glider)

- ✦ R-22 Futár
- ✦ R-22S Június 18.
- ✦ R-23 Gébics
- ✦ R-24 Bibic (prototype)
- ✦ R-25 Mokány
- ✦ R-253
- ✦ E-31 Esztergom (R-254)
- ✦ **R-26S Góbé**
- ✦ R-27 Kópé
- ✦ R-31 Dupla



Lajos Rotter's self-designed 'Nemere' type glider, with which he won the demonstration competition at the Berlin Olympics in 1936





1937 - The M-22
aerobatic glider,
designed by Endre
Jancsó and András
Szokolay, known as the
'Turul'.

1938 - LHHH, bungee launch

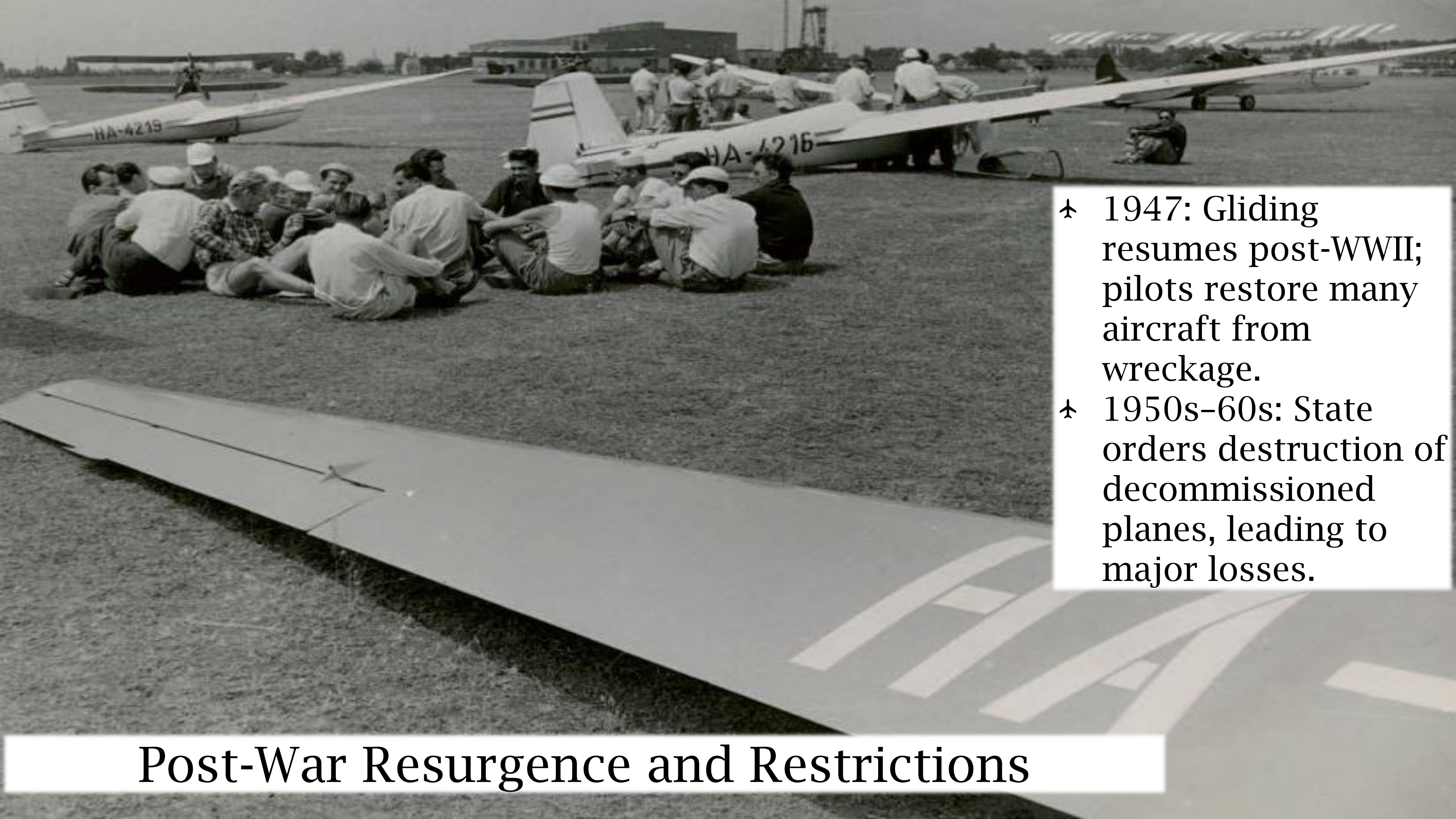




1945







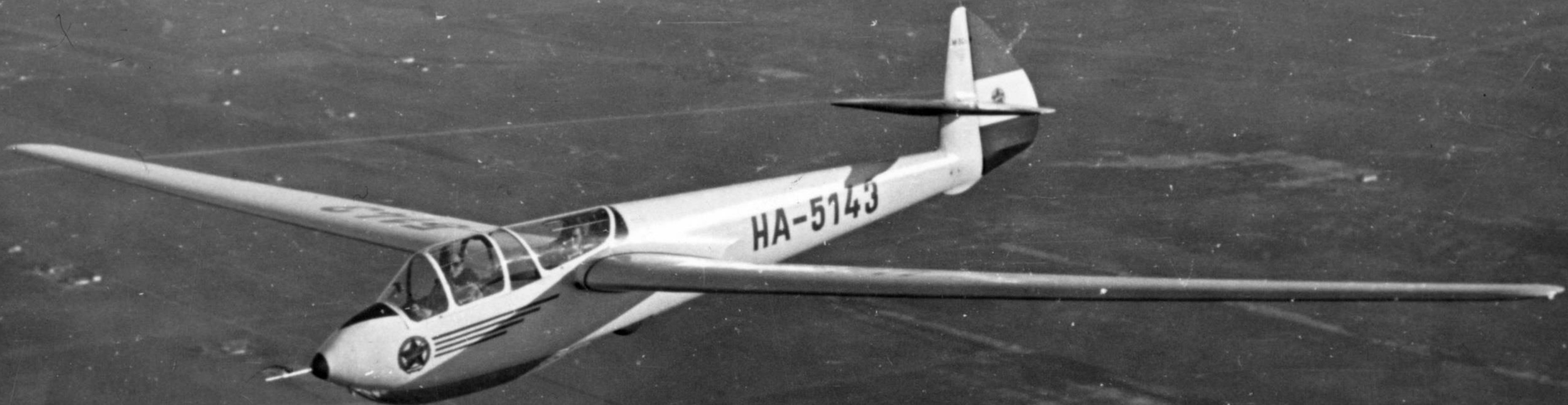
- ✈ 1947: Gliding resumes post-WWII; pilots restore many aircraft from wreckage.
- ✈ 1950s–60s: State orders destruction of decommissioned planes, leading to major losses.

Post-War Resurgence and Restrictions

1951 - LHHH



1953 - Beniczky M-30 Fergeteg



1953 - Mráz K-65 (Fi-156) towing an LF 107 „LUNAK”



1954 - LHDK



1954 – R22 Futár



1955



2 x 2
néha 5



SZINES MAGYAR FILMOPERETT



Koma



1957 – Rubik R-15 Koma, in the back: Rubik R 08 D-Pilis and C-2 Cinke



Modern Era Developments

- ✈ 1964: R26-S Góbé introduced for training.
- ✈ 1970s: Introduction of fiberglass gliders, enabling high-performance flights.
- ✈ 1990s: End of state support; clubs self-sustain.



1965 – Manufacturing
at the Pestvidéki
Gépgyár



MUNKA, TANULÁS, HONVEDELISM!



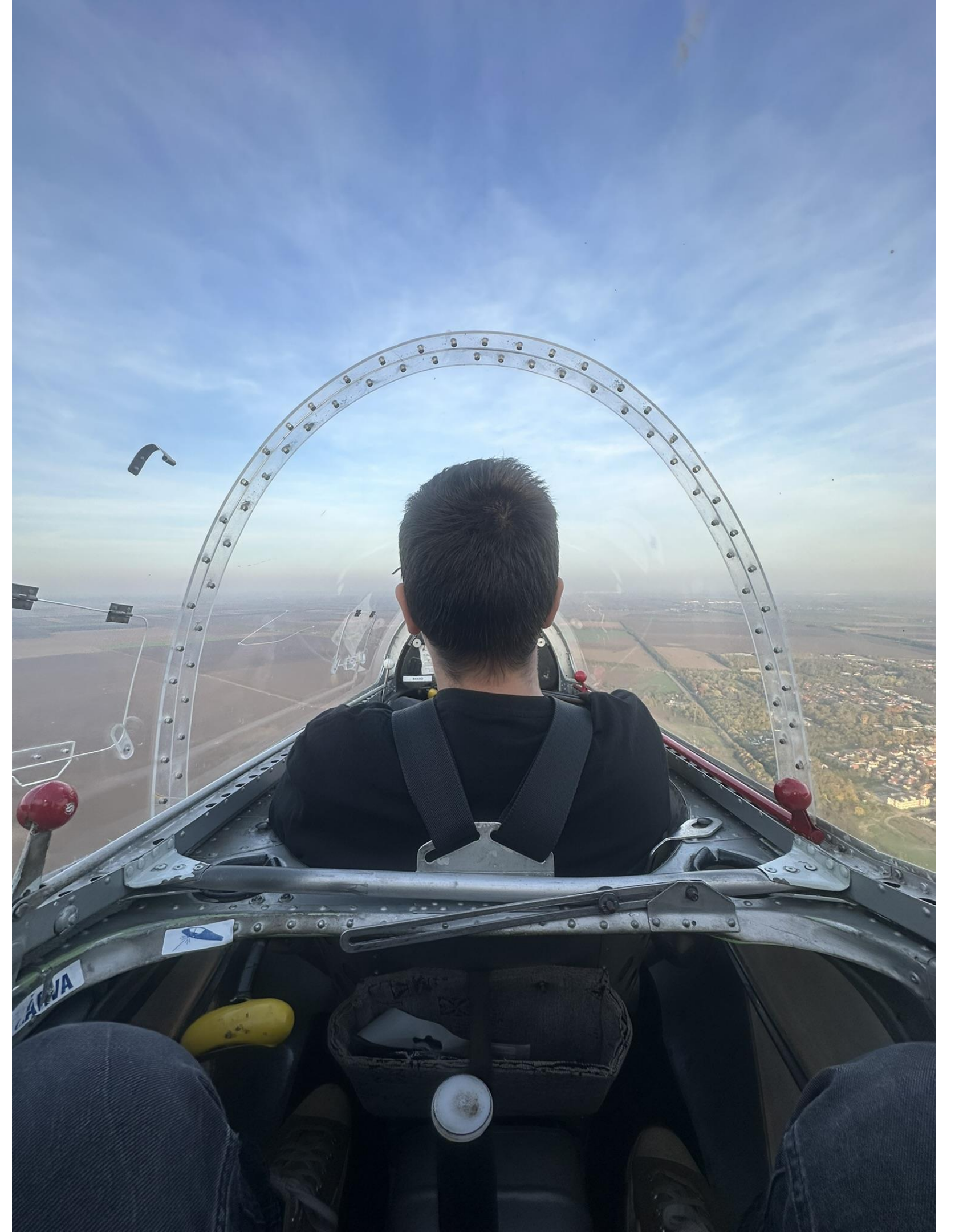
1968





HA-5509

Góhé



1976 - LHDV, National selection championship



The first Women's European Championship, LHDV, 1979 (24 pilots from 11 countries)





Judit Pollermann





MHSz MALÉV Repülő

VERSENYTÚJ



MHSz MALÉV Repülő

VERSENYTÚJ



1981. május 23-június 7.

MHSz MALÉV Repülőklub

VERSENYTÚJSÁG



MHSz MALÉV Repülőklub

VERSENYTÚJSÁG



1981. május 23-június 7.

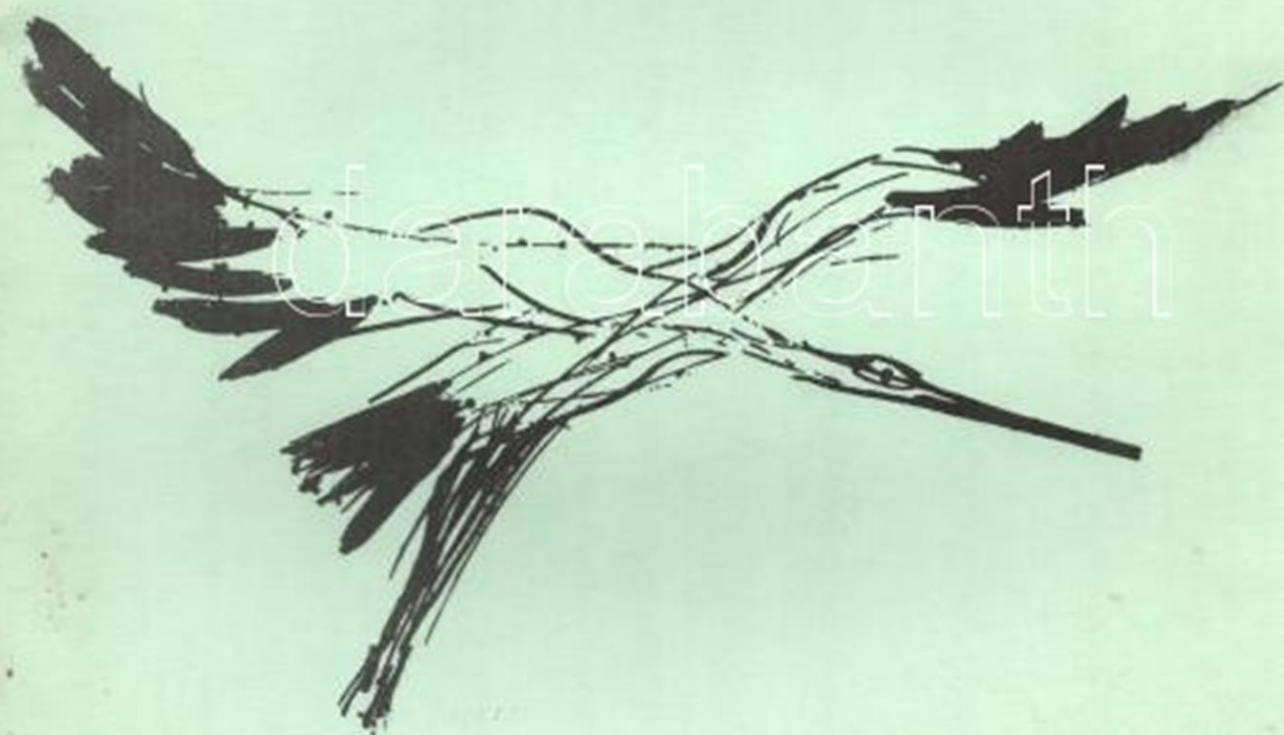


Konika: VAG már negyven, de merre van a Váci ut?

Ameteorológiai intézet
jelenti. Juni 7-ig ki-
száradás várható. Holnapként
zápor eső szivatar.

Szakmai továbbképzés

MHSZ és mezőgazdasági repülők
 II. Gemenci Vitorlázórepülő
 Bajnoksága 1974



Versenyűjság

VITORLÁZÓREPÜLŐ BUDAPESTI MHSZ, 1981.

VERSENYŰJSÁG

VERSENYŰJSÁG

3. szám

TARTALOMBÓL:

REKORDREPÜLŐK:

Szabadi Botond,
 Zentai Gábor /Malév/
☐

ESZAKNYUGAT

☐

JEGYZŐKÖNYV

• az addigi versenyző-
 tokról, ill. összehason-
 tó

AROK A FLEKI MÓDUL

☐

KARICATÜR.

Rajzolta: Szabadi István

VERSENYŰJSÁG

1981. 3. szám, június 3.

Kiadja az MHSZ Malév Repülőklub - közirat gyűjtemény

Feladat szerkesztő: Kiss Pál

Feladat kiadó: Sarkas Miklós



WELCOME TO HUNGARY



György Gulyás

D-2607



The first world champion of Hungary with his own words

✧ Childhood Dreams

- ✧ It wasn't a **childhood dream** of mine, because it seemed to be too unattainable.

✧ Growing Up in a Supportive Environment

- ✧ I grew up in an era when military, agricultural, and civilian pilot training was organized in groups. Money wasn't a barrier; **flying was free**.

The common belief was that gliding was the foundation of all aviation, and it was essential to start there.

✧ My Start in Aviation

- ✧ There was an airfield in the city where I was born. Thanks to one of these programs, I **started flying in 1981 at the age of 15**—an age when learning is easier, especially for things that interest you.

Gliding fully satisfied me, and I had no desire to "move on."







✈ Early Years of Flying

- ✈ My first few years were like anyone else's, with varying levels of luck and success. In **1985**, I had the opportunity to compete for the first time in a category specifically for less experienced or beginner pilots flying the **Pirat**. I **came in first**, creating the opportunity for rapid advancement within my club. We were a large club—by far the biggest at that time—with **8 two-seater and 17 single-seater gliders**, **11 of which had a water-ballast**. A tow plane was available every weekend and during camps, providing almost unlimited flying opportunities.



✈ Flying and Competitions

- ✈ We always flew with water-ballast. I flew about **120-150 hours annually** and participated in two competitions each year without missing a single one. In **1992**, my club acquired two **Discuses**, enabling me to compete in Cat I competitions. The **Ventus 2s** arrived in **1996 and 2000**. The many opportunities for practice and accumulated experience laid the groundwork for my future successes.

✈ International Competitions

- ✈ I have been participating in **international competitions since 1988**. Initially, I had average results, but in **2003 I placed third, in 2006 second, and in 2008 first at the World Championships**. I enjoy competing, regardless of the level of success. **Having experienced support and a good team is crucial. You can only learn to compete by actually competing.**





2019 - LHUD hosting the JWGC



2022 - LHUD hosting the WGC





Traditions, badges

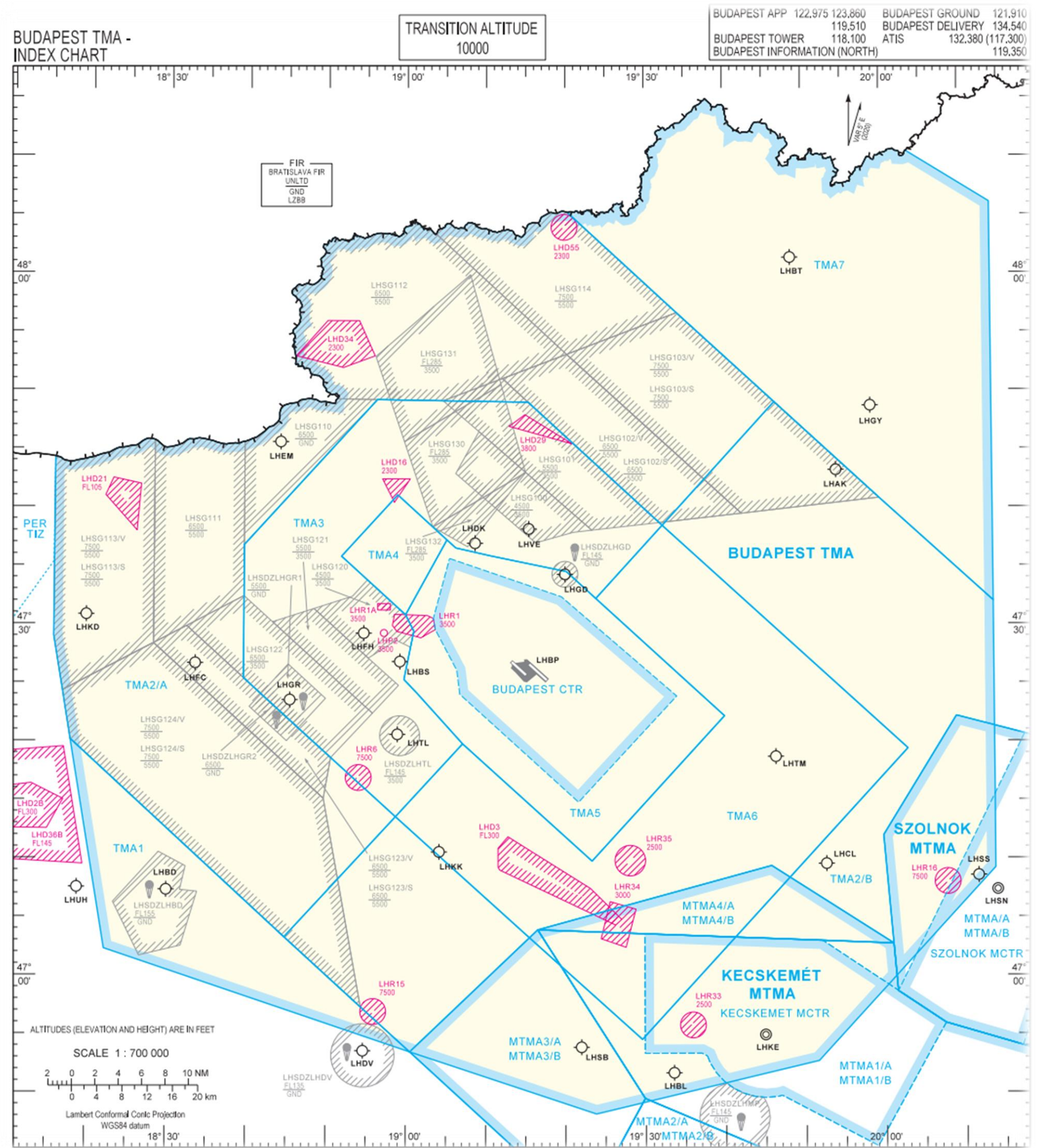


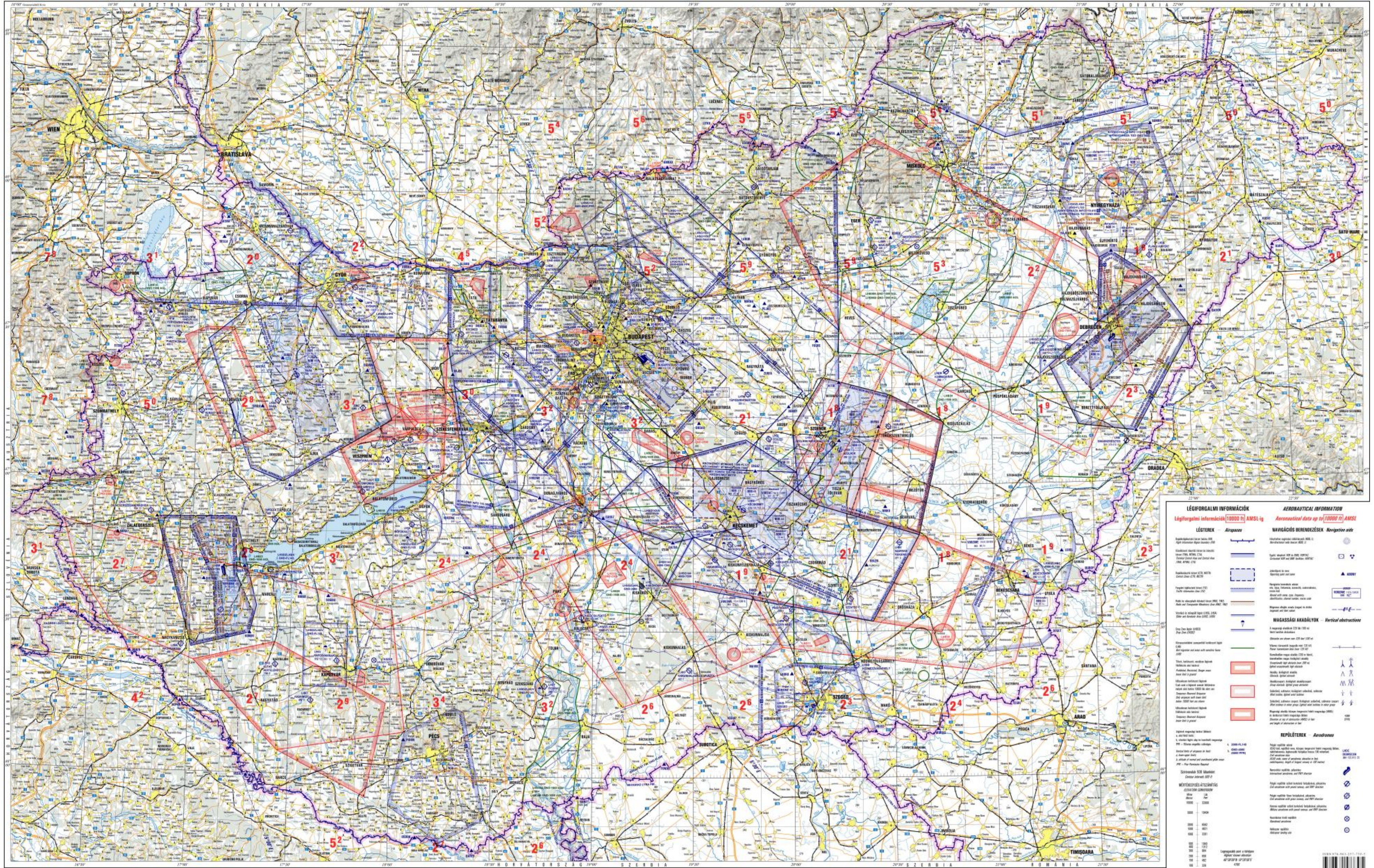






Airspaces





LHHO – My home club



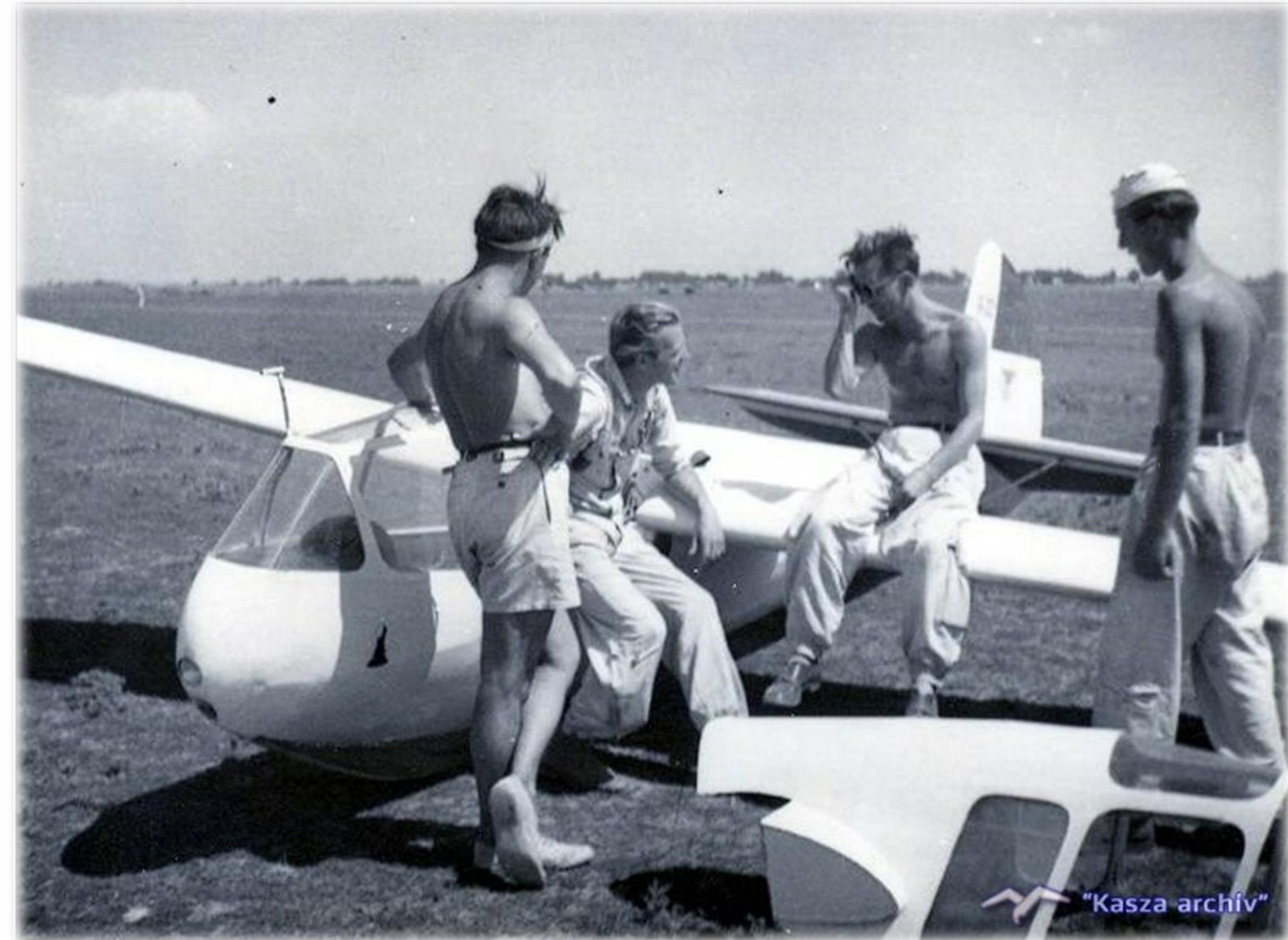
A vintage biplane, likely a Cessna 441, is parked on a tarmac. The aircraft is light-colored with dark markings on the wings, including the letters 'HIA'. It has a high-wing configuration and a tail rotor. The background shows a dark, possibly hangar-like structure.

Early Years of Aviation in Hajdúszoboszló

- ✈ **Pre-WWII :** Aviation activity began before WWII, though limited records remain.
- ✈ **Unique Location:** Early enthusiasts noticed the exceptional thermal conditions and strategic location of the airfield.
- ✈ **1930s Summers:** The airfield of Hajdúszoboszló became a seasonal camp for aviators from Debrecen and Budapest.

The Old Hajdúszoboszló Airfield (Post-WWII)

- ✦ **Training Base:** After WWII, the airfield became a major training center for glider and motor pilots.
- ✦ **National Camps:** Hosted multiple performance gliding camps and national team training sessions.
- ✦ **Influential Figure:** Gábor Kotrás became a legend, sharing his knowledge with thousands of young pilots.
- ✦ The airfield was **closed** in the 1960's
- ✦ **MHSZ Reorganization:** Due to restructuring within the Hungarian Defense Association (MHSZ), operations ceased in the late 1960s.
- ✦ **Relocation:** Equipment was transferred or destroyed; glider pilots had to train elsewhere, Miskolc or Nyíregyháza.



Revival in the 1980s

- ✦ **Dedicated Pilots:** Passionate local gliders revived the airfield, working tirelessly to bring it back to life.
- ✦ **Independence:** After MHSZ disbanded, the airfield operated independently, and the club began to grow and re-establish its reputation.
- ✦ **Event Hosting:** Competitions and air shows soon followed.



Present Day

- ✈ Aero Club Hajdúszoboszló: Operates the **115-hectare** airfield, part of the Natura 2000 network.
- ✈ **Aims:** Promotes leisure and competitive air sports, develops conditions for aviation sports, and supports and popularizes air sports.
- ✈ **Membership Growth:** The club has grown to 115 members and diversified to include new aviation branches.



- ✈ **Active Aviation Scene:** With shrinking open airspaces and unique flying opportunities, the airfield is bustling with camps, competitions, and meet-ups.
- ✈ **Debrecen Aero Club:** Relocated in 2007, it has since become a full member of the Hajdúszoboszló Aero Club.

✈ Club Branches

- ✈ Motorized aviation
- ✈ Gliding
- ✈ Ultra-light flying
- ✈ Paragliding
- ✈ Skydiving
- ✈ Hot-air ballooning
- ✈ Additional Categories: Touring Motor Glider (TMG), autogyro.



LHHO

124.21 Mhz











Aero Club
Hajdúszoboszló



LHHO 124.21 Mhz

HA-5022



Jantar Standard

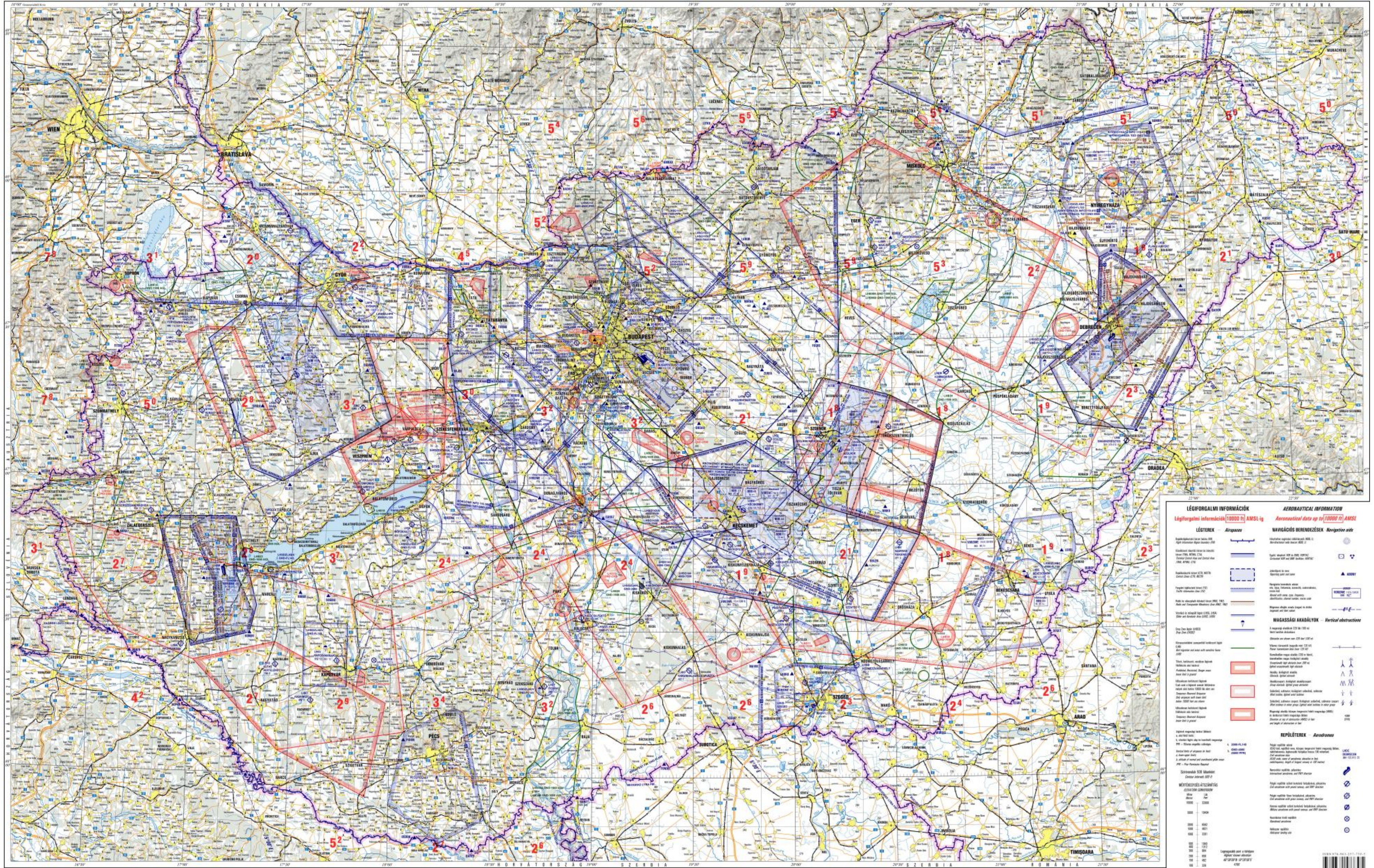
NINJAGO
Masters of Spinjitzu







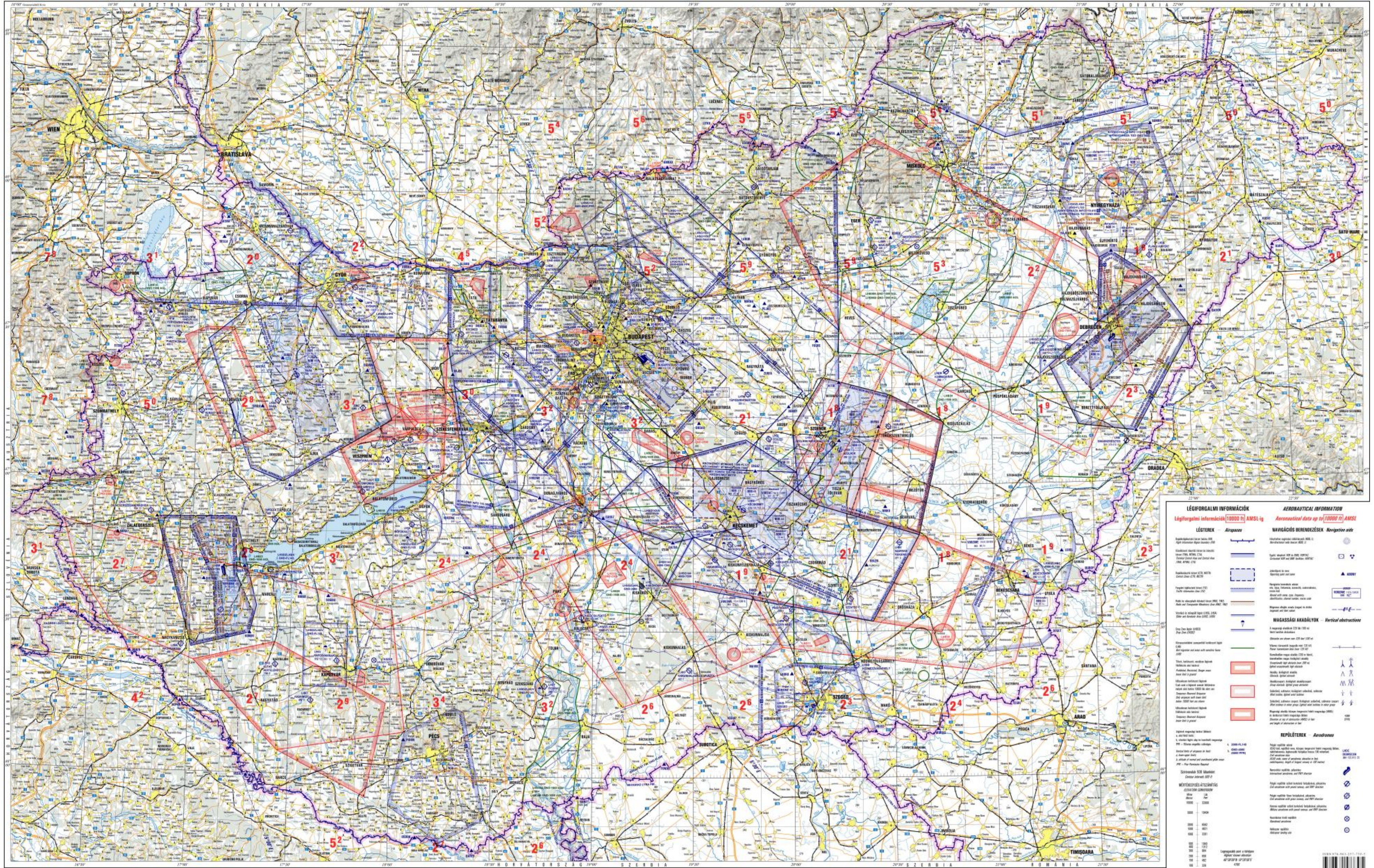




LHDV







Achievements of Hungarian pilots

- ✦ 44 pilots completed the 750 km (first in 1990), **no females** have ever done it yet
- ✦ Diamond C badges: 234, of which 8 are women
- ✦ Golden C badges: 4 until 1945, 610 after 1945 (Mine is number 602)
- ✦ Silver C badge: 3832



1250 km-es FAI diplomások

Ssz.	FAI Ssz.	Név	Dátum	Helyszin	km	géptípus
1	8	Hegedűs László	2007.12.19	Bitterwasser, Namíbia	1253	Nimbus-4T
2						
3						

1000 km-es FAI diplomások

Ssz.	FAI Ssz.	Név	Dátum	Helyszin	km	géptípus
1	359	Sindely János	1999.07.17	Minden, USA	1002	SZD-55-1
2	387	Hegedűs László	2001.01.09	Gariep Dam Dél-Afrika	1033	Nimbus-4T
3	500	Réti István	2005.12.24	Bitterwasser, Namíbia	1004	Ventus-2cxm
4	504	Szabó Péter	2007.01.01	Bitterwasser, Namíbia	1005	ASH-25E
5	505	Marosi Péter	2007.01.05	Bitterwasser, Namíbia	1005	Ventus-2cxm
6	509	Gönczi Péter	2006.07.10	Ely, USA	1004	LAK-12
7	551	Hársfalvi Péter	2009.12.14	Bitterwasser, Namíbia	1007	ASH-26E
8	614	Basa Richárd	2013.12.12	Bitterwasser, Namíbia	1002	ASG-29E
9						

Hungarian Gliding Cup

- ✦ Competition Duration: March 20 to October 15 (continuous).
- ✦ Champions are announced in each event, as well as Overall Champions at the end of the series.
- ✦ Early Birds: March 20 – May 15
- ✦ Spring Championship: May 16 – June 30
- ✦ Summer Championship: July 1 – August 20
- ✦ Autumn Championship: August 21 – October 15



MAGYAR VITORLÁZÓREPÜLŐ KUPA

Hungarian Gliding Cup

- ✧ Open or declared tasks can be flown
- ✧ Starting from a 3 km radius cylinder
- ✧ 5 turnpoints
- ✧ The best 3 flights are scored from each event
- ✧ The best flight of each event makes up the overall score (with the top 3 scores counting)



MAGYAR VITORLÁZÓREPÜLŐ KUPA

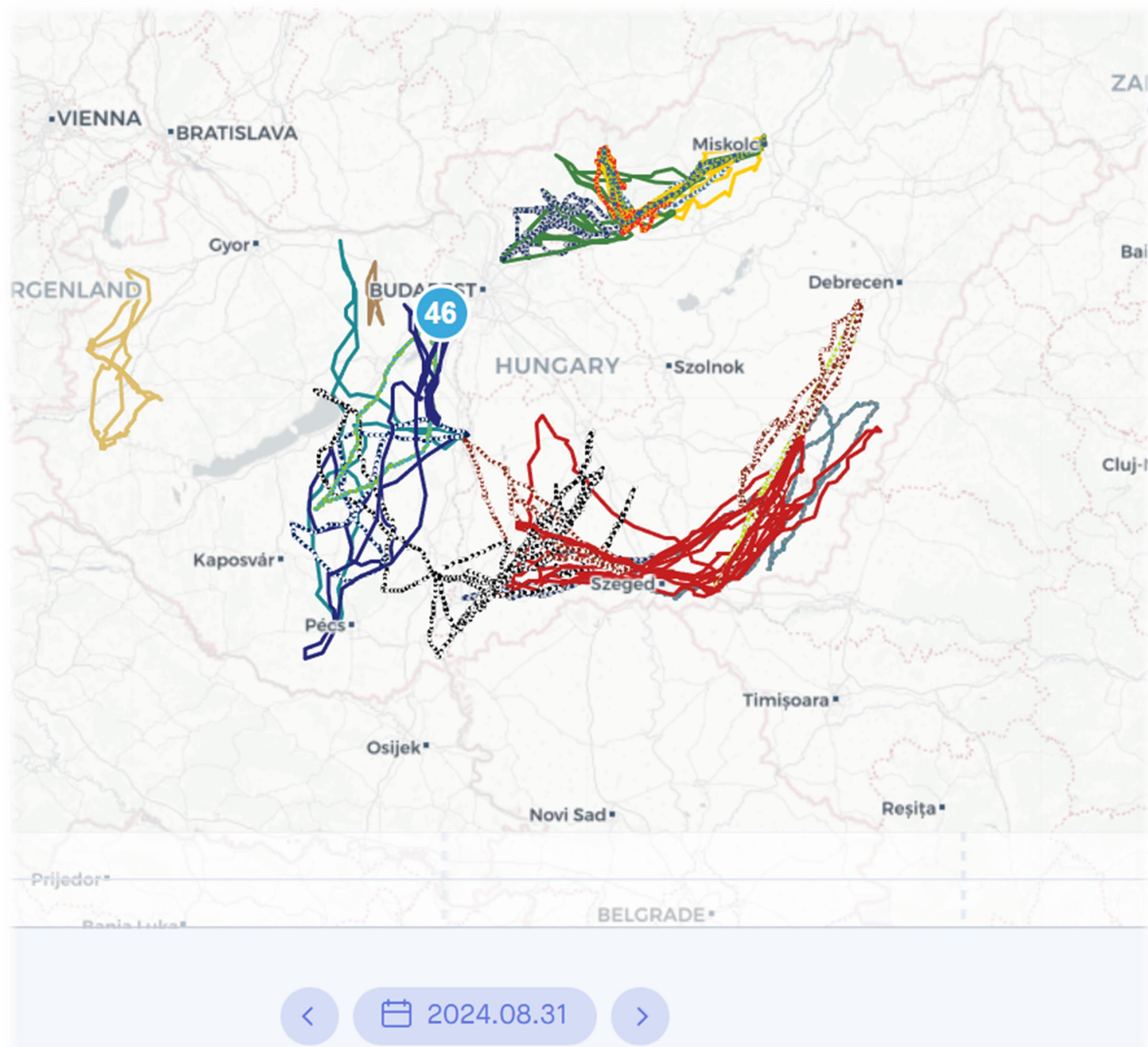
Hungarian Gliding Cup

- ✈ Open, vintage, club, high performance classes
- ✈ Women, juniors, pilots with newly acquired silver C badges
- ✈ Clubs and teams of the clubs are awarded at the annual prize giving ceremony



MAGYAR VITORLÁZÓREPÜLŐ KUPA







Rally cup

- ✈ 7-12 locations per year
- ✈ On weekends (Friday – opening and training, Saturday, Sunday – „competition days”, Sunday afternoon – closing ceremony)
- ✈ The event follows the same rules as the Hungarian Gliding Cup

Regional competitions

- ✧ Few times a year
- ✧ It could also be held parallel to a national competition
- ✧ Mixed open, FAI club, mix 15 m were the most recent classes present



Nationals

- ✈ FAI club and mixed open are usually held together
- ✈ 15m class event takes place at a different time of the year
- ✈ First junior nationals was held in 2024





Turul travelling trophy

- ✦ Established by: Tibor Szilas-Steff (silver C badge number 3)
- ✦ Once a year, to a Hungarian citizen who reaches the highest altitude in the given year **in Hungary**.
- ✦ If you win it 3 times, you can keep the trophy and will get the title of „permanent awardee”



Icarus travelling trophy

- ✦ Established by: Tibor Szilas-Steff (silver C badge number 3)
- ✦ Once a year, to a Hungarian citizen who reaches the highest altitude in the given year **anywhere in the world.**



Lajos Rotter award

- ✦ Established by his family in memory of his world record breaking 326,5 km long flight from 1936.
- ✦ The award is given each year to the Hungarian citizen who, departing from an airport **within Hungary**, completes the longest declared distance flight, **covering at least 326.5 km or more.**

Viktória Vadászi award

- ✦ Established by her mother after her tragic death to help and award young pilots.
- ✦ I was honoured to be the first one to be awarded.





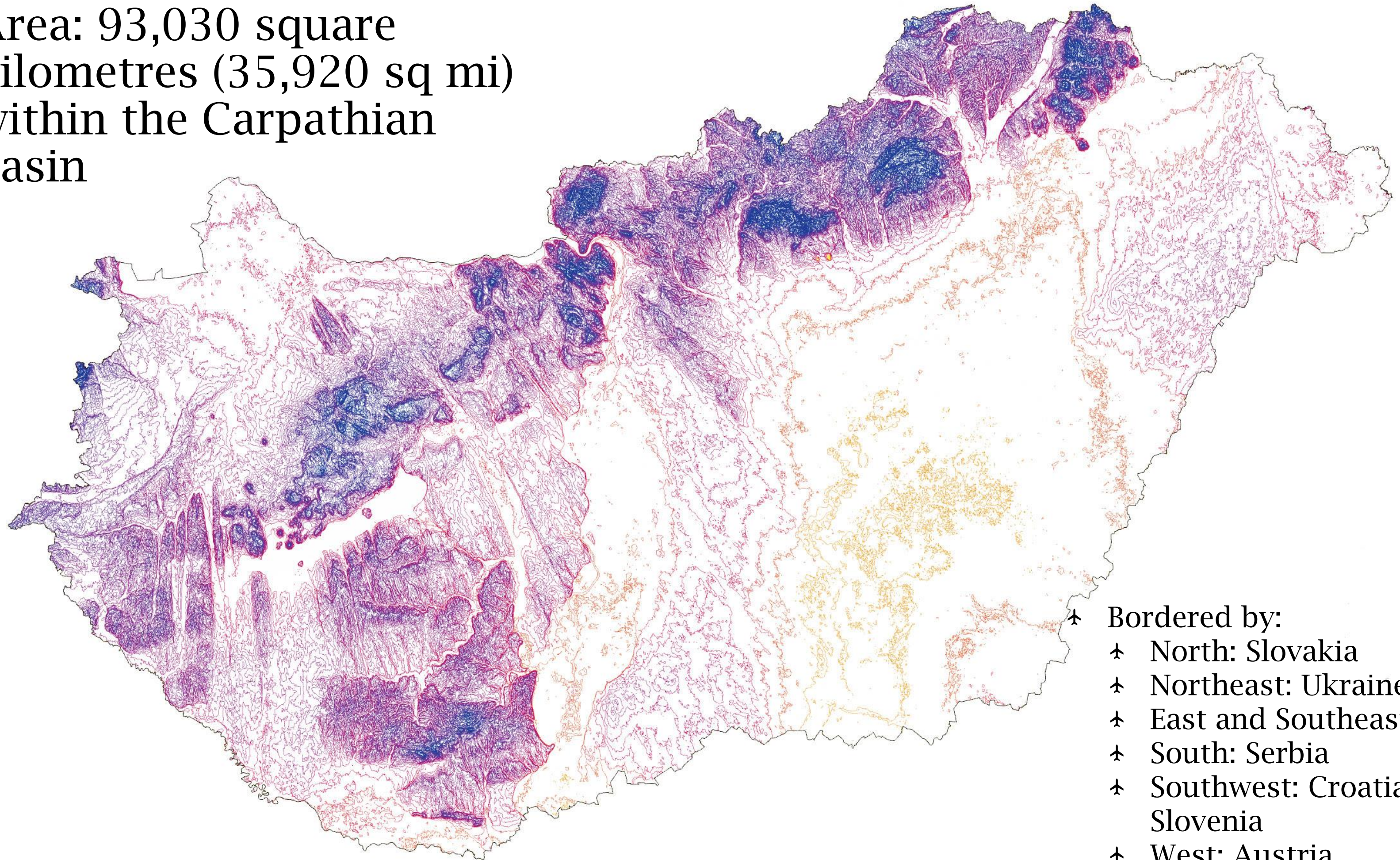
Róbert Lányi memorial foundation

- ✈ Established by his parents after his tragic death in 1999, to help and award young pilots.
- ✈ Donations are forwarded to the pilots' clubs, which can be used for flying/towing.
- ✈ I was honoured to be awarded in 2021.

Hungary

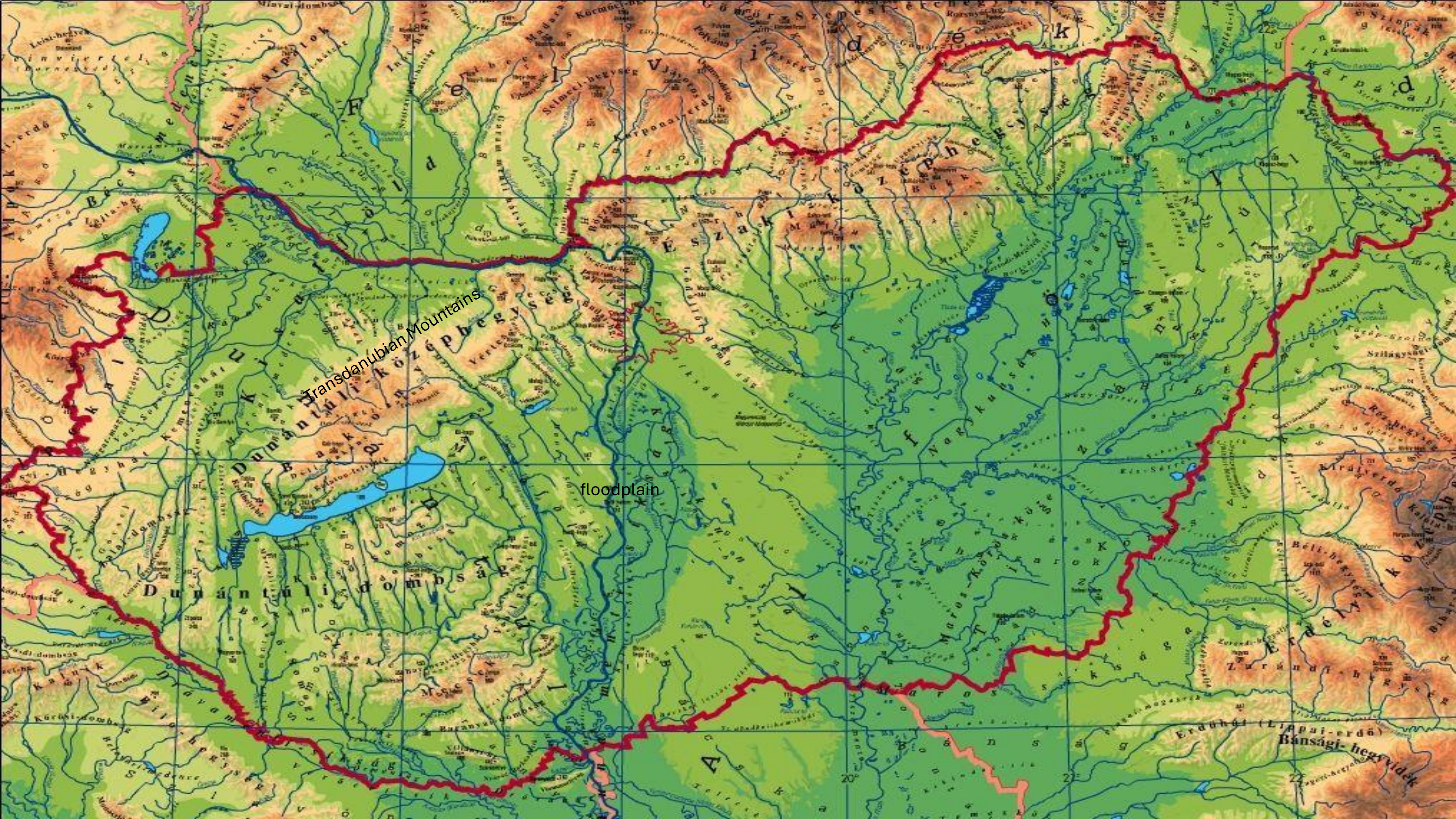


✦ Area: 93,030 square kilometres (35,920 sq mi) within the Carpathian Basin



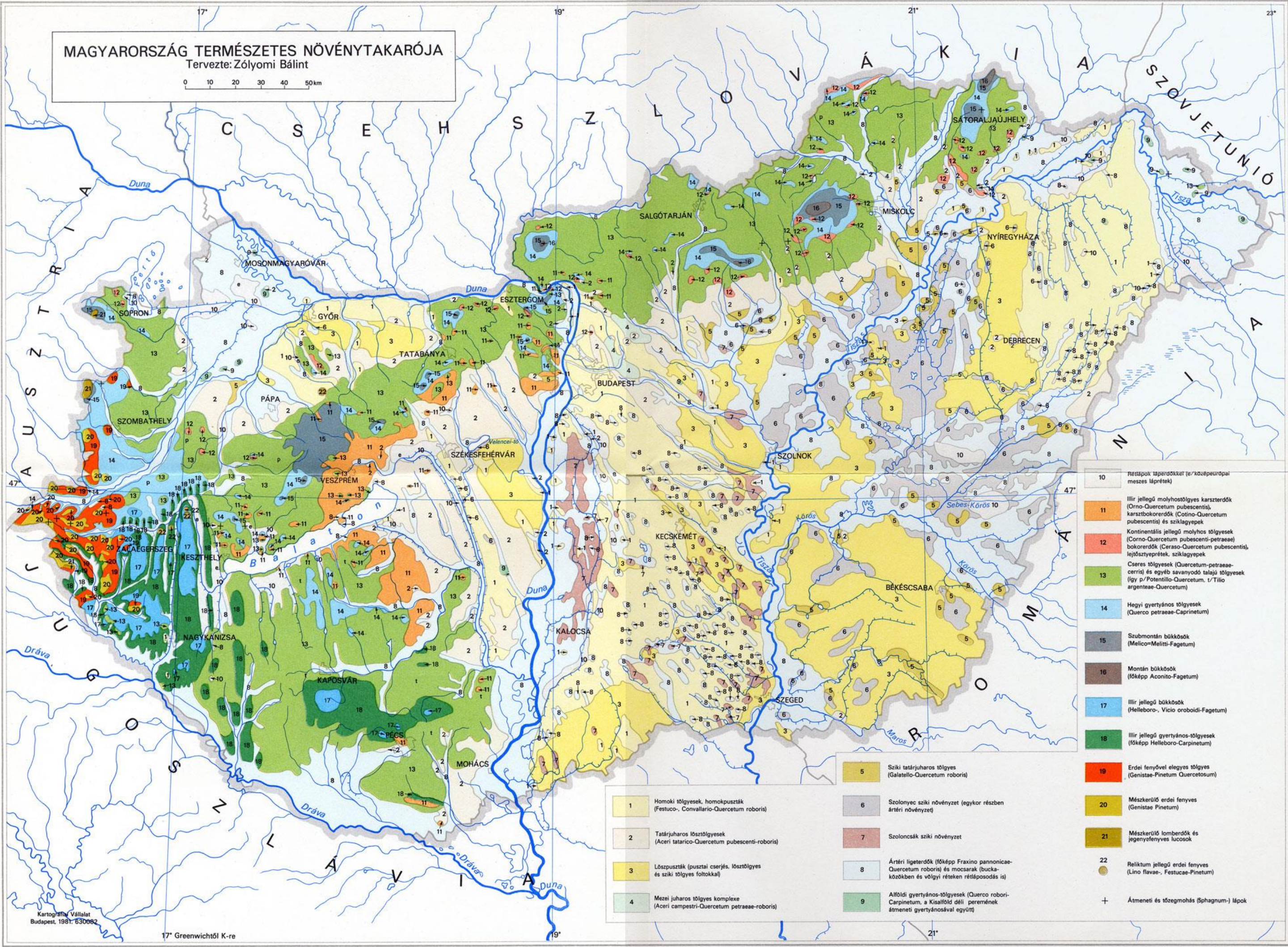
✦ Bordered by:

- ✦ North: Slovakia
- ✦ Northeast: Ukraine
- ✦ East and Southeast: Romania
- ✦ South: Serbia
- ✦ Southwest: Croatia and Slovenia
- ✦ West: Austria



Transdanubian Mountains

floodplain



Oak forests

Beech forests

Pine forests

Hungary has a temperate seasonal climate, with generally warm summers with low overall humidity levels but frequent rain showers and cold snowy winters.



**37th FAI
WORLD GLIDING
CHAMPIONSHIPS**

2022 SZEGED HUNGARY

Task

Task

🕒 Task duration

Task vers

Turnpoint

251 Domas

195VEMEN

118MEZOA

081 KARCA

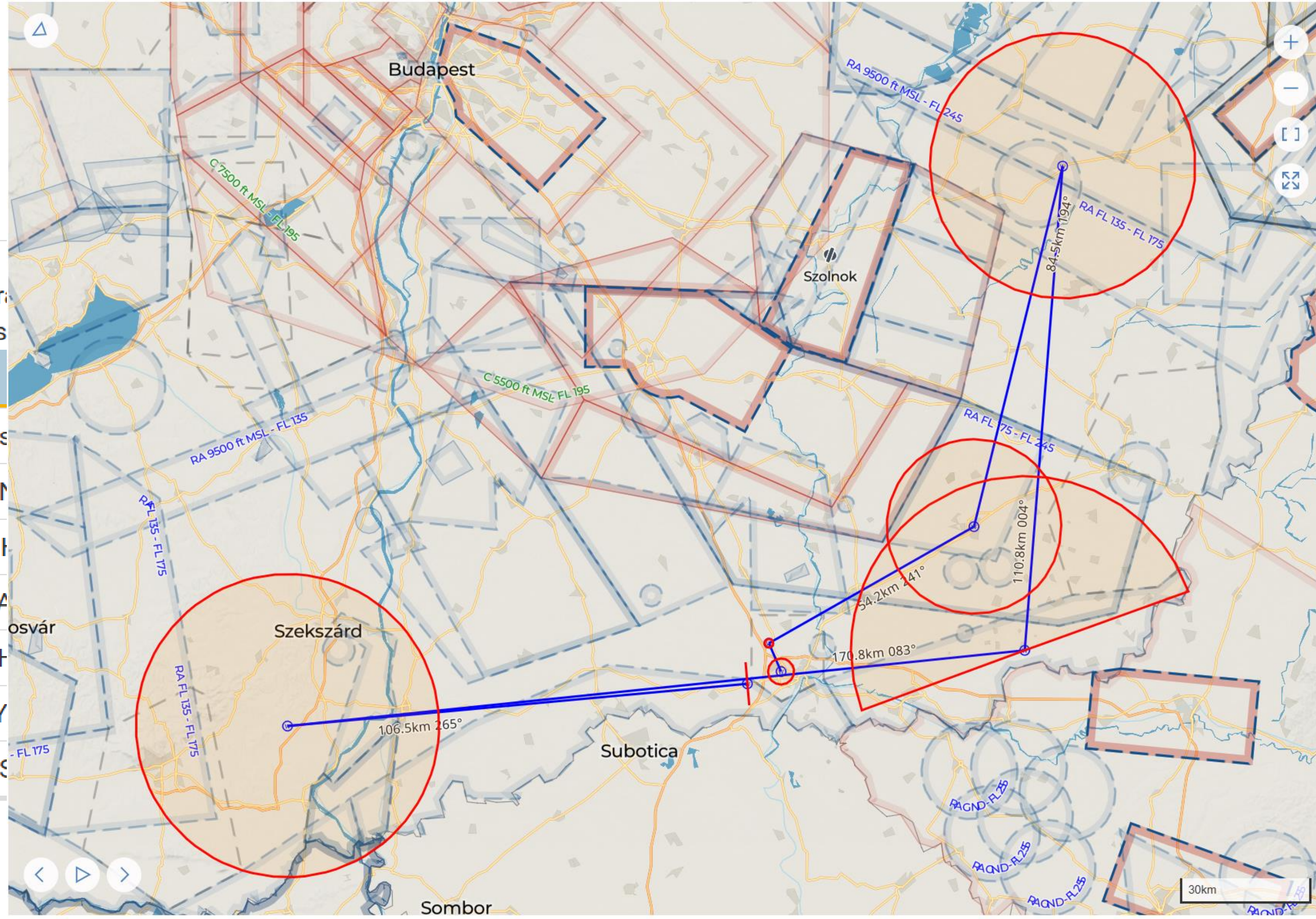
osvár

1390ROST

001SZATY

400Finish\$

Total:


$$= 250.0^\circ$$

30km

Task 8

Task

Task version

Turnpoint

005ZSOMBO

044DUNAFH

032CSAVOL

102KRSTARO

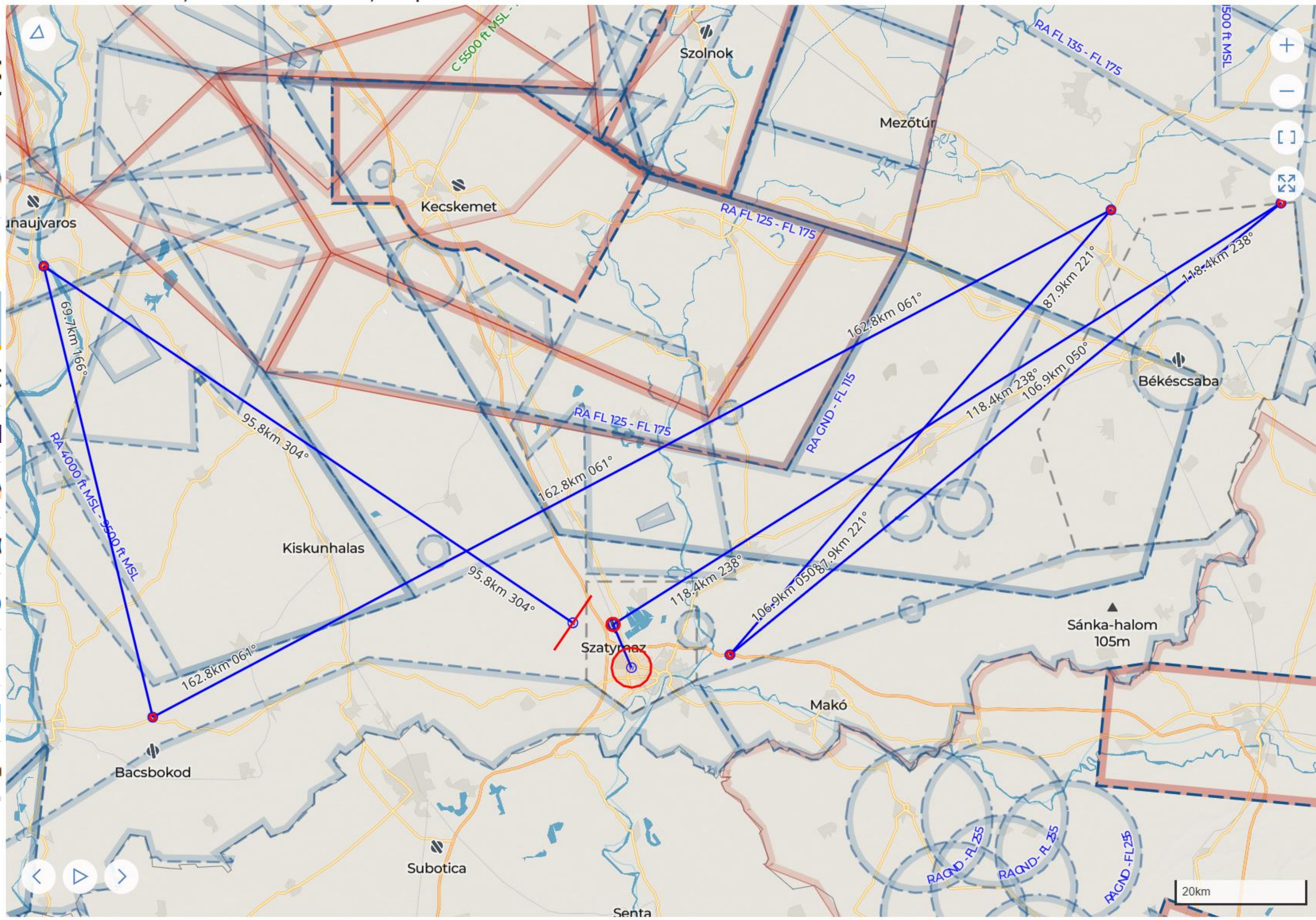
003marlelap

231okany

001SZATYM

400FinishSz

Total:



0 km)

Task {

Task

Task version

Turnpoint

190ULLES

168SZEKES

235bacsalmas

249start1

041DOMBEGH

125NADUDVAR

001SZATYMAZAP

400FinishSzeged

Total:

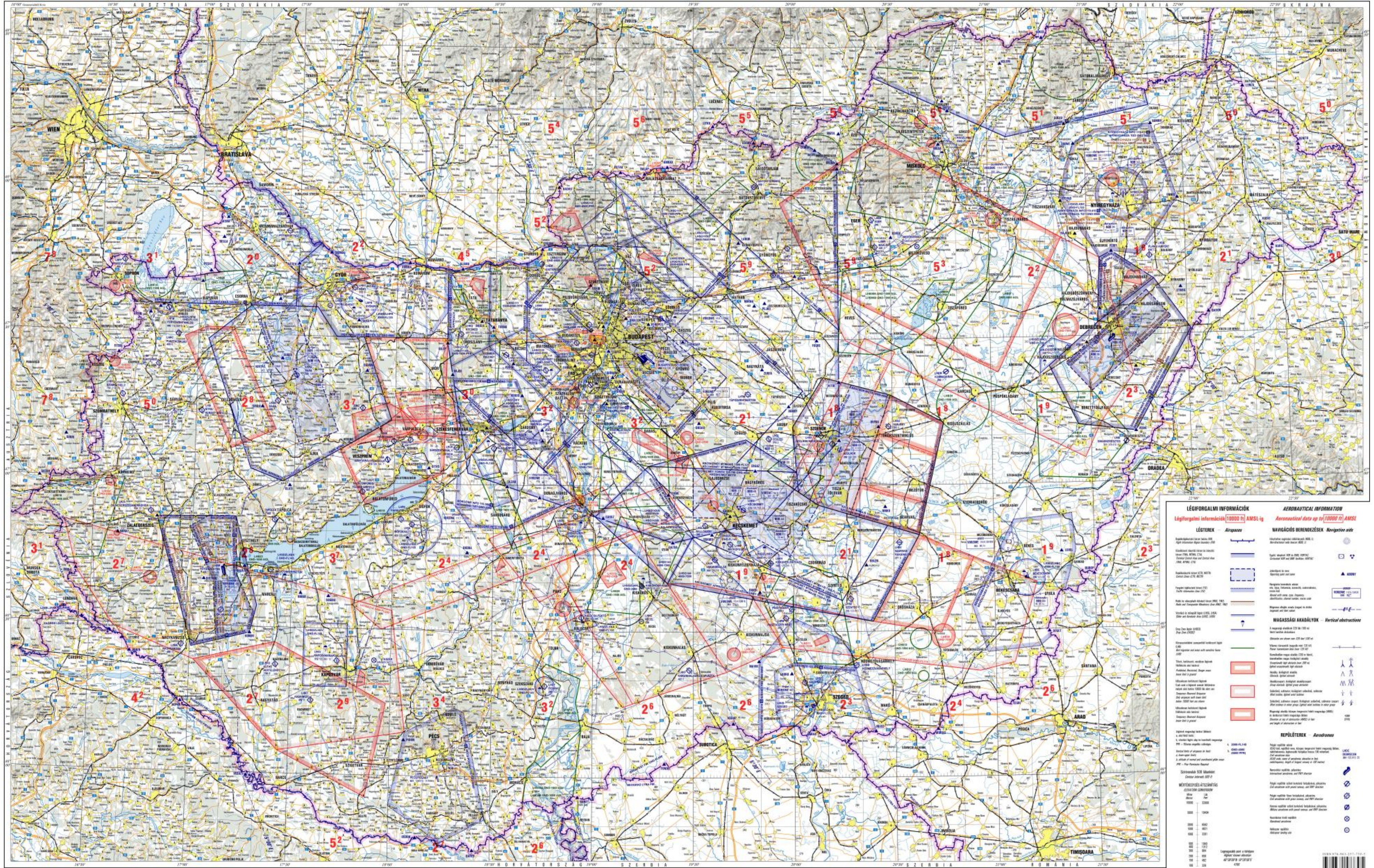
📍 Turnpoints: 190ULLES - 168SZEKESF - 235bacsalmas - 249start1 - 041DOMBEGHZ - 125NADUDVAR - 001SZATYMAZAP - 400FinishSzeged											
📏 Task distance: 757.38 km											
📖 Task info: Racing Task, Maximum Points: 1000, F = 1.000, Fcr = 1.000, Max speed pts: 636 ; Dm = 140km, D1 = 350km, no handicaps ; PEVWaitTime: 5min, PEVStartWindow: 8min, N: 22, n1: 22, n2: 21, Do: 757.38km, Vo: 142.81km/h											
# ⬆	OP ⬆	CN ⬆	Contestant ⬆	Club ⬆	Glider ⬆	Start ⬆	Finish ⬆	Time ⬆	Speed ⬆	Distance ⬆	Points ⬆
1.		FL	🇩🇪 Felipe Levin		EB-29 R	12:26:12	17:44:25	5:18:13	142.81 km/h	757.38 km	1,000
1.	^ 1	FE	🇩🇪 Michael Sommer		EB-29 R	12:26:12	17:44:25	5:18:13	142.81 km/h	757.38 km	1,000
3.	^ 1	72	🇫🇷 Sylvain Gerbaud		EB-29 R	12:28:47	17:47:38	5:18:51	142.52 km/h	757.38 km	996
4.		IP	🇧🇪 Daan Spruyt		EB-29 DR	12:29:07	17:48:06	5:18:59	142.46 km/h	757.38 km	995
4.	^ 1	XR	🇵🇱 Łukasz Wójcik		EB-29 R	12:30:45	17:49:49	5:19:04	142.42 km/h	757.38 km	995
6.		Z	🇨🇪 Radek Krejcirik		Jonker JS1 C 21m	12:31:28	17:53:04	5:21:36	141.30 km/h	757.38 km	980
7.		80	🇬🇧 Andrew John Davis		MD JS1 C 21m	12:29:26	17:51:11	5:21:45	141.24 km/h	757.38 km	979
8.		AC	🇿🇦 Oscar Goudriaan		EB-29 DR	12:27:38	17:49:48	5:22:10	141.05 km/h	757.38 km	977
9.	^ 2	EJ	🇫🇷 Philippe de Péchy		Jonker JS1 C 21m	12:27:58	17:50:00	5:22:02	141.11 km/h	757.38 km	974 ⚠
10.		EVO	🇨🇭 Yves Gerster		Jonker JS1 C 21m	12:28:22	17:54:35	5:26:13	139.30 km/h	757.38 km	953
11.	v 1	A	🇩🇰 Peter Eriksen		EB-29 R	12:31:10	17:57:47	5:26:37	139.13 km/h	757.38 km	951
12.		XS	🇬🇧 Russell Cheetham		Jonker JS1 C 21m	12:29:23	17:57:06	5:27:43	138.67 km/h	757.38 km	945
13.	v 1	FJ	🇮🇹 Alberto Sironi		EB-29 R	12:29:00	17:57:06	5:28:06	138.50 km/h	757.38 km	942
14.		IEO	🇮🇹 Alberto Pozzi		Jonker JS1 21mT	12:29:03	17:58:39	5:29:36	137.87 km/h	757.38 km	934
15.		BJ	🇮🇪 Bas Seijffert		Jonker JS1 C 21m	12:28:14	18:05:00	5:36:46	134.94 km/h	757.38 km	895
16.	v 1	EX	🇫🇮 Harri Hirvola		EB-28 Evolution	12:32:12	18:15:28	5:43:16	132.38 km/h	757.38 km	861
17.	v 2	JX	🇨🇪 Alena Netusilova		Jonker JS1 C 21m	12:31:14	18:16:23	5:45:09	131.66 km/h	757.38 km	851
18.		AAD	🇮🇪 Zoltan Hamar		Jonker JS1 21m	12:26:24	18:13:45	5:47:21	130.83 km/h	757.38 km	840
19.		JB	🇮🇪 Zoltán Kóré		Jonker JS1 21m	12:26:12	18:16:11	5:49:59	129.84 km/h	757.38 km	827
20.		DD	🇮🇪 Christian Hynek		EB-29 DR	12:28:40	18:21:06	5:52:26	128.94 km/h	757.38 km	815
21.		CE	🇩🇰 Poul Kim Larsen		ASH 31MI	12:30:53	18:23:18	5:52:25	128.95 km/h	757.38 km	796 ⚠
22.		LI	🇨🇭 René Schönmann		Jonker JS1 C 21m	12:28:48				734.95 km	353 ⚠

00 km)



Dunakeszi, May (regionals and mix 15 m
nationals)

2024 competitions







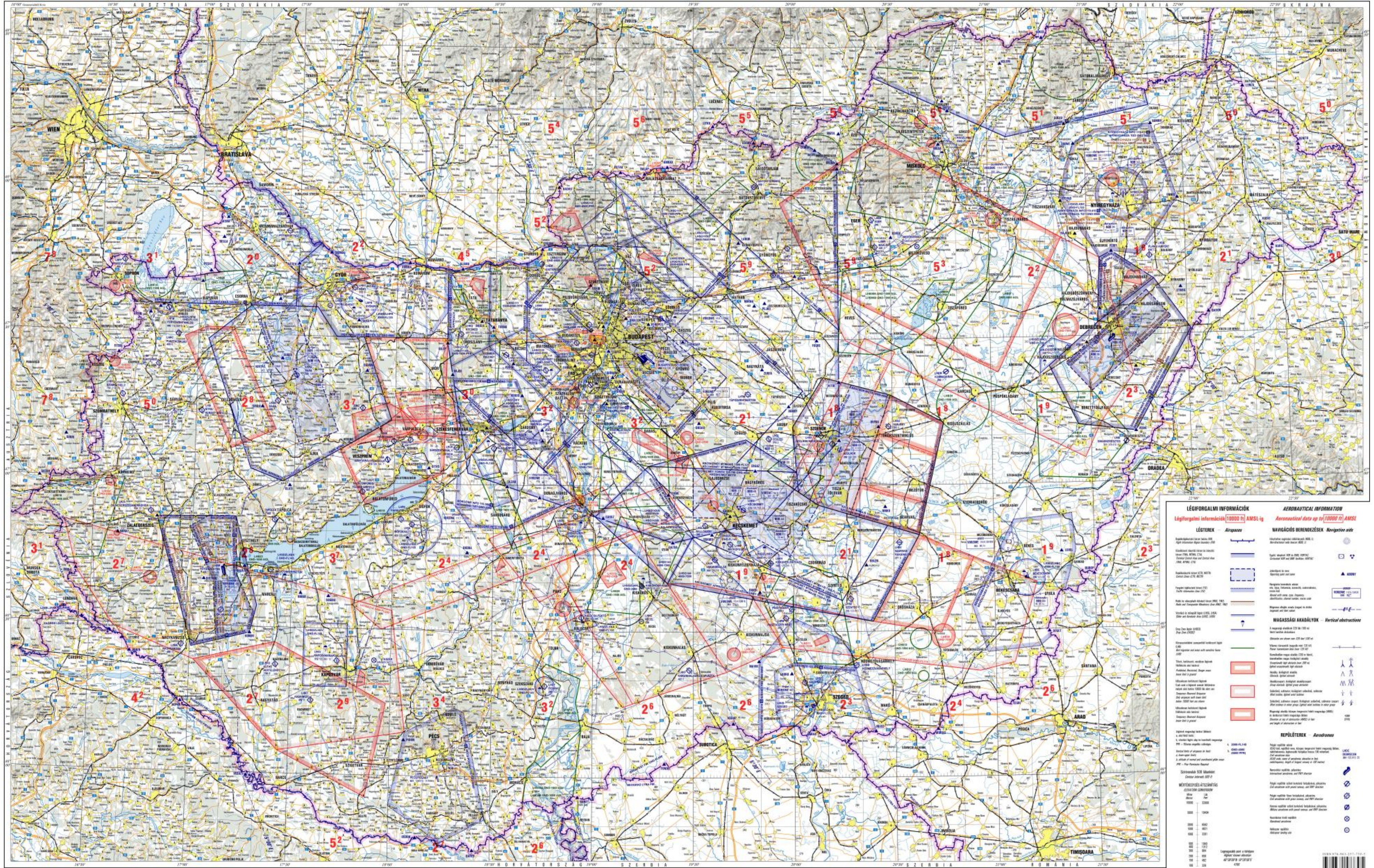






Szatymaz, July, FAI club and mixed open nationals











Official results for FAI Club on task 6 (11 July 2024)

📍 Turnpoints: 001SZATYMAZAP - 064HARTA - 006MEZKOVHZ - 076JHALMA - 002ingyensor

📏 Task distance: **228.19 km / 564.81 km (415.85 km)**

🕒 Task duration: **3:00:00**

📖 Task info: Assigned Area Task, Maximum Points: 1000, F = 1.000, Fcr = 1.000, Max speed pts: 667 ; Dm = 100km, D1 = 250km, handicapping enabled ; PEVWaitTime: 8min, PEVStartWindow: 5min, N: 31, n1: 31, n2: 31, Do: 366.44km, Vo: 118.79km/h ; GbMwe//fUqnE8J4ig1qTKoJ0w53JzGd256+F2ulkiYg

#	OP	CN	Contestant	Club	Glider	Handicap	Start	Finish	Time	Speed	Distance	Points
1.	^1	EC	Kovács Krisztián	Pelikán Repülő Egyesület	LS 3	104.5	12:54:02	15:57:28	3:03:26	124.14 km/h	379.52 km	1,000
2.	^3	7P	Endródi Balázs	MÁV Sportrepülő Egyesület	LS 3	104.5	13:01:56	16:02:28	3:00:32	124.04 km/h	373.23 km	998
3.	^1	TP	Balog István	Pelikán Repülő Egyesület	LS 3	105.3	12:54:07	15:57:27	3:03:20	124.41 km/h	380.16 km	989
4.	^2	7W	Kassai Péter	Malév Repülőklub	Discus b	104.3	13:02:05	16:04:11	3:02:06	121.83 km/h	369.75 km	967
5.	^3	M5	Bánki Péter	MÁV Sportrepülő Egyesület	Discus b	105.3	13:02:49	16:08:54	3:06:05	122.56 km/h	380.12 km	960
6.	✓1	AE	Tóth Barnabás	SZRK	LS 3	105.3	13:16:07	16:20:48	3:04:41	122.48 km/h	377.00 km	958
7.		AC	Veigli Szabolcs	Malév Repülőklub	ASW-20	105.9	13:15:58	16:20:17	3:04:19	122.72 km/h	376.97 km	951
8.	^3	JM	Szamosujvári Lilla	Aeroclub Hajdúszoboszló	Glasflügel 304	103.4	13:03:44	16:10:15	3:06:31	119.69 km/h	372.07 km	949
9.	^1	18	Wéber Zsombor	Alföldi Repülő és Vitorlásklub SE	ASW-20 C	107.2	13:15:53	16:19:02	3:03:09	123.92 km/h	378.26 km	946
10.	^1	9B	Gangl Gábor	MÁV Sportrepülő Egyesület	LS 4a	102.5	13:02:23	16:11:22	3:08:59	117.57 km/h	370.31 km	931



Questions?



LET'S KEEP IN TOUCH!

LILLA



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