



PRELIMINARNO IZVJEŠĆE / PRELIMINARY REPORT

1. OPĆENITI PODACI / ACCIDENT/SERIOUS INCIDENT IDENTIFICATION		
a	MJESTO NESREĆE ILI OZBILJNE NEZGODE AREA OF ACCIDENT OR SERIOUS INCIDENT	Mala Kapela
	DATUM NESREĆE ILI OZBILJNE NEZGODE DATE OF ACCIDENT OR SERIOUS INCIDENT	20.05.2023.
c	VRIJEME NESREĆE ILI OZBILJNE NEZGODE TIME OF ACCIDENT OR SERIOUS INCIDENT	12:30 LT (10:30 UTC)
	PROIZVOĐAČ ZRAKOPLOVA AIRCRAFT MANUFACTURER	Cirrus
e	TIP ZRAKOPLOVA AIRCRAFT TYPE	SR20
	MODEL ZRAKOPLOVA AIRCRAFT MODEL	
g	DRŽAVA PRIPADNOST ZRAKOPLOVA STATE OF REGISTRY	Netherlands
	REGISTRACIJSKE OZNAKE REGISTRATION	PH-YMC
i	OPERATOR ZRAKOPLOVA AIRCRAFT OPERATOR	YouFly BC

2. POVIJEST LETA / HISTORY OF FLIGHT			
a	VRSTA OPERACIJE / TYPE OF OPERATION		
	<input type="checkbox"/> Međunarodni / International <input type="checkbox"/> Domaći / Domestic <input type="checkbox"/> Premještanje / Ferry <input checked="" type="checkbox"/> Vlastite potrebe / Non-commercial	<input type="checkbox"/> Linijski / Scheduled <input type="checkbox"/> Čarter / Charter <input type="checkbox"/> Taksi prijevoz / Air Taxi <input type="checkbox"/> Radovi iz zraka / Aerial work	<input type="checkbox"/> Putnički / Passenger <input type="checkbox"/> Teretni / Cargo <input type="checkbox"/> Izobrazba / Training <input checked="" type="checkbox"/> Drugo / Other
b	VRSTA OPERATORA / TYPE OF OPERATOR		
	<input type="checkbox"/> Aeroklub - Škola / Flying Club - School <input type="checkbox"/> Privatni vlasnik / Private owner	<input type="checkbox"/> Korporativni – vlastite potrebe / Corporate <input type="checkbox"/> U zakupu / Rental	<input type="checkbox"/> Komercijalni / Commercial <input type="checkbox"/> Državni / Gov. Agency <input type="checkbox"/> Drugo / Other
c	MJESTO UZLIJETANJA LAST DEPARTURE POINT	Maribor Airport (LJMB), Slovenija	
	PLANIRANO MJESTO SLIJETANJA PLANNED DESTINATION	Pula Airport (LDPL), Croatia	
e	VRIJEME TRAJANJA LETA DURATION OF FLIGHT	01:19'	



3. OZLIJEDE / INJURIES

	Smrtne ozljede / Fatal	Ozbiljne ozljede / Serious	Lakše ozljede / Minor	Neozlijeđenih / None
Članovi posade / Crew	1			
Putnici / Passengers	2			
Treće osobe / Other				

4. ŠTETA NA ZRAKOPLOVU / DAMAGE TO AIRCRAFT

<input checked="" type="checkbox"/> Uništen / Destroyed	<input type="checkbox"/> Značajno oštećen / Substantial damage	<input type="checkbox"/> Manje oštećen Minor damage	<input type="checkbox"/> Neoštećen None damage	<input type="checkbox"/> Nepoznato Unknown
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5. METEOROLOŠKI PODACI / METEOROLOGICAL INFORMATION

METEOROLOŠKI UVJETI / METEOROLOGICAL CONDITIONS				
a	<input checked="" type="checkbox"/> VMC	<input checked="" type="checkbox"/> IMC	<input type="checkbox"/> Nepoznato / Unknown	
DOBA DANA / LIGHT CONDITIONS				
b	<input type="checkbox"/> Zora / Dawn	<input checked="" type="checkbox"/> Dan / Daylight	<input type="checkbox"/> Sumrak / Dusk (twilight)	
	<input type="checkbox"/> Noć - mjesečina / Night - Moonlight	<input type="checkbox"/> Noć - mračno / Night - dark	<input type="checkbox"/> Nepoznato / Unknown	

6. OPIS NESREĆE ILI OZBILJNE NEZGODE / DESCRIPTION OF ACCIDENT OR SERIOUS INCIDENT

On May 20, 2023, in the morning hours, a group of small planes carrying Dutch citizens took off from Maribor Airport (LJMB) in Slovenia. Their destination was Pula Airport in Croatia. The aircraft in question, registration number PH-YMC, took off at 11:15 a.m. local time.

The mentioned planes flew from Maribor to the west and in the area of Gorski kotar crossed into Croatian airspace, continued to fly south and along the east coast of Istria peninsula to Pula Airport. The planes from the mentioned group did not fly together in formation. The trajectory of the aircraft in question, for currently unknown reasons, turned south earlier than the other aircraft in the group. The plane in question was flying south across the eastern part of Gorski kotar to the Mala Kapela mountain, where it hit the terrain a little below the ridge of the hill.

At the time of the accident, low clouds were present in the area of the Mala Kapela, which covered the tops of the surrounding hills. There was no precipitation, and no significant wind.



Accident site

At 12:34 local time, the plane in question disappeared from radar. The Air, Maritime and Railway Traffic Accident Investigation Agency (hereinafter referred to as AIA) received a report about the disappearance of the plane from the radar. Other relevant services were notified and a search and rescue operation was launched, in which 130 people were involved. The accident site was found in the late afternoon of the same day, in the forest area of Mala Kapela. The plane was found completely destroyed, mechanically and by fire. All three people who were on the plane were killed.

In the further course of the investigation, through the analysis of radar data and other relevant data and information, the cause of the accident will be determined, as well as the contributory factors that led to this accident. The results of the investigation, as well as possible safety recommendations, will be published in the Final Report, which will be published on the AIN website after the investigation is completed.

7. VJEROJATNI UZROK / PROBABLE CAUSE

It will be determined in the further course of the investigation.

7. PRIJEDLOG MJERA (SIGURNOSNE PREPORUKE) / SAFETY RECOMMENDATIONS

They will be defined during the further course of the investigation.

Broj izvješća / Reference number		Potpis / Signature	
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