



PRELIMINARNO IZVJEŠĆE / PRELIMINARY REPORT

1. OPĆENITI PODACI / ACCIDENT/SERIOUS INCIDENT IDENTIFICATION		
a	MJESTO NESREĆE ILI OZBILJNE NEZGODE AREA OF ACCIDENT OR SERIOUS INCIDENT	About 1 km southwest of Medulin Airport
b	DATUM NESREĆE ILI OZBILJNE NEZGODE DATE OF ACCIDENT OR SERIOUS INCIDENT	04 June 2026
c	VRIJEME NESREĆE ILI OZBILJNE NEZGODE TIME OF ACCIDENT OR SERIOUS INCIDENT	11:18 LT (09:18 UTC)
d	PROIZVOĐAČ ZRAKOPLOVA AIRCRAFT MANUFACTURER	Beechcraft
e	TIP ZRAKOPLOVA AIRCRAFT TYPE	Airplane
f	MODEL ZRAKOPLOVA AIRCRAFT MODEL	G36 Bonanza
g	DRŽAVA PRIPADNOST ZRAKOPLOVA STATE OF REGISTRY	Germany
h	REGISTRACIJSKE OZNAKE REGISTRATION	D-ENTT
i	OPERATOR ZRAKOPLOVA AIRCRAFT OPERATOR	Private operator

2. POVIJEST LETA / HISTORY OF FLIGHT		
a	VRSTA OPERACIJE / TYPE OF OPERATION	<input checked="" 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 type="checkbox"/> Drugo / Other
b	VRSTA OPERATORA / TYPE OF OPERATOR	<input type="checkbox"/> Aeroklub - škola / Flying Club - School <input checked="" 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	Lienz-Nikolsdorf Airport (LOKL), Austria
d	PLANIRANO MJESTO SLIJETANJA PLANNED DESTINATION	Medulin Airport (LDPM), Croatia
e	VRIJEME TRAJANJA LETA DURATION OF FLIGHT	57 minutes

3. OZLJEDE / INJURIES				
	Smrtne ozljede / Fatal	Ozbiljne ozljede / Serious	Lakše ozljede / Minor	Neozlijeđenih / None
Članovi posade / Crew	1			
Putnici / Passengers	3			
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 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

Description of the event

On June 4, 2026, in the morning, a Beechcraft G36 Bonanza aircraft, registration D-ENTT, was flying from the city of Lienz in Austria to Istria in Croatia, with a landing plan at Medulin Airport. There were four adult male persons, Austrian citizens, on board the aircraft.

The flight to Istria proceeded normally. The aircraft's flight path record, as well as the pilot's communication record with air traffic control, do not indicate any potential problems.

The aircraft, following the instructions of the Pula Airport air traffic control, descended towards Medulin Airport. There were no indications of any possible difficulties during that phase of the flight.

On approach to Medulin Airport, the aircraft crashed onto a large flat grassy area about 1 km southwest of the airport. As a result of hitting the ground, the aircraft was completely destroyed, and all four people on board were killed. There was no fire.

Investigation – progress so far

AIN received notification of the plane crash immediately after the event from the Croatian Air Traffic Control and the police. Immediately after receiving the notification, AIN investigators headed to the accident site. On the same day, an on-site investigation was carried out and an investigation was opened.

In accordance with the provisions of ICAO Annex 13, within 30 days from the date of the accident, AIN issues this 'Preliminary Report', which states the information and findings obtained in the early phase of the investigation.

In the course of the investigation so far, an on-site inspection was carried out and data was collected, including the pilot's communication with control, the flight plan and the radar flight record, as well as other necessary documentation.

Medulin Airport (LDPM)

Medulin Airport is located about 5 km southeast of the city of Pula at an altitude of 52 m above the sea level. It is a sport airport with a grass runway and is used for the traffic of smaller aircrafts. Air traffic control services are provided by the control from the nearby Pula Airport.

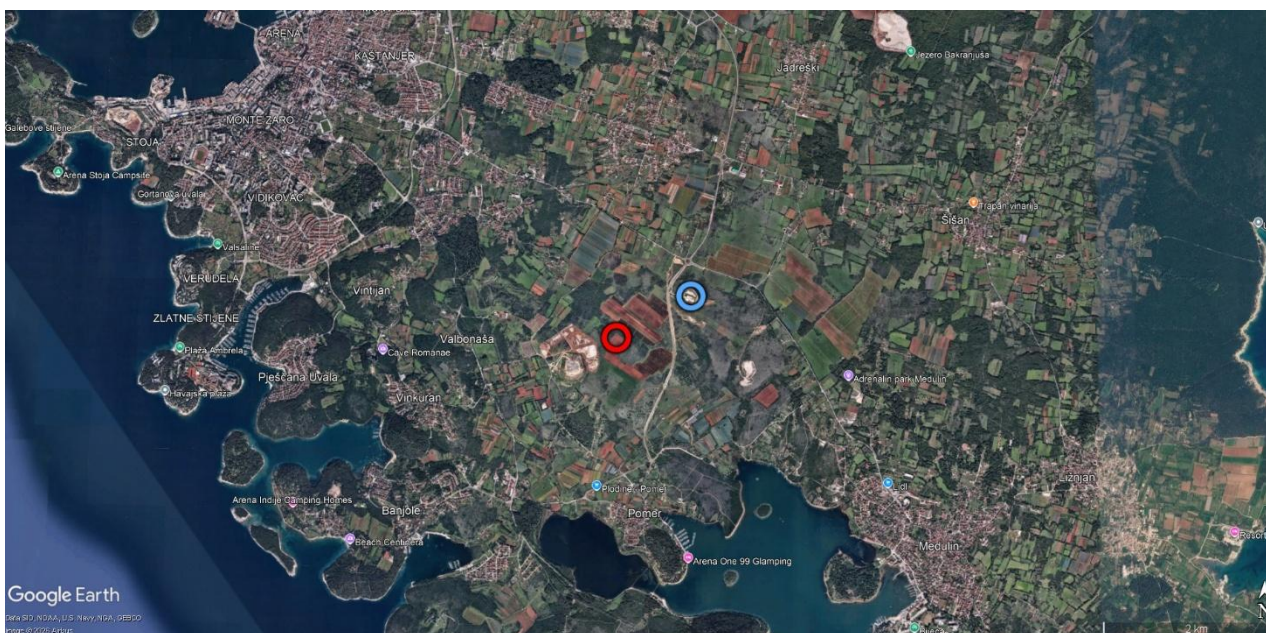


Image 1. – The red circle marks the crash site. The blue circle marks Medulin Airport.

Beechcraft G36 Bonanza

The Beechcraft Bonanza is an American single-engine piston general aviation aircraft. It can accommodate up to 6 people. Its cruising speed is 326 km/h, the maximum climbing speed is 6.2 m/s, and the maximum range with a full tank and under full load is 1,326 km. It is of metal construction with a tricycle-type retractable landing gear and is powered by one 300 hp piston engine and a three-bladed propeller. Maximum take-off weight (MTOW) is 1,750 kg.

The Bonanza has been in service since 1947 and is the aircraft with the longest continuous production in history. Since then, several variants of this plane have been developed, and the Bonanza G36 has been in use since 1968. Due to its good performance and luxurious interior, it is also used as a business plane for regional flights.



Image 2. – Beechcraft G36 Bonanza airplane

Findings at the crash site

The crash site is located on a large flat grassy area about 1 km southwest of Medulin Airport. Tracks indicate the direction of the plane's approach before impact in a south-north direction. Most of the wreckage of the completely destroyed plane was in one place, while smaller parts, mostly debris, were scattered around.

Deformations on the propeller indicate that it was not rotating at the time of impact. No fuel was found in the tanks, nor in other elements of the fuel system. There was no spillage of fuel on the ground. There was no burning or fire.



Image 3. – Wreckage at the crash site

Investigation – further course

In the further course of the investigation, the procedures for refueling the aircraft, the course of the forced landing, and other details that prove relevant will be analyzed. An analysis of the condition of the aircraft and the pilot before the accident will be conducted, as well as other actions that prove necessary in the further course of the investigation. Upon completion of the investigation, the AIN will prepare and publish a Final Report on the accident in question.

7. VJEROJATNI UZROK / PROBABLE CAUSE

Aircraft engine failure due to lack of fuel and failed emergency landing.

8. PRIJEDLOG MJERA (SIGURNOSNE PREPORUKE) / SAFETY RECOMMENDATIONS

They will be defined upon completion of the investigation.

Broj izvješća / Reference number		Potpis / Signature	Danko Petrin
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