

Occurrence Report

| | | | |
|--------------------------|-----------------|-----------------------------|-------------|
| State reporting | Romania | Date entered | 19.06.2012 |
| Reporting org. | Romania (AAIB) | Report last modified | |
| State file number | 5955/19.06.2012 | Report status | Preliminary |

Headline ACCIDENT

| | | | |
|---------------------------------|---------------------|----------------------------|-------------------------------|
| Occurrence class | Accident | Occurrence category | LALT: Low altitude operations |
| Local date | 17.06.2012 11:00:00 | UTC date | 17.06.2012 08:00:00 |
| State/area of occurrence | Romania | Latitude of occ | |
| Location of occ | Banesti, Prahova | Longitude of occ | |

Aircraft Involved

| | | | |
|---------------------------|--------------------------------|------------------------------|---------|
| Manufacturer/model | SC AEROSTAR SA - R40S FESTIVAL | Aircraft registration | YR-5287 |
| Call sign | | Operator | |

ROMANIA, 5955/19.06.2012

Filing information

| | | | |
|--------------------------|-----------------|-----------------------|----------------|
| Headline | ACCIDENT | Date entered | 19.06.2012 |
| State reporting | Romania | Reporting org. | Romania (AAIB) |
| State file number | 5955/19.06.2012 | | |

When

| | | | |
|-------------------|---------------------|-----------------|---------------------|
| Local date | 17.06.2012 11:00:00 | UTC date | 17.06.2012 08:00:00 |
|-------------------|---------------------|-----------------|---------------------|

Where

| | | | |
|---------------------------------|------------------|-------------------------|--|
| State/area of occurrence | Romania | Latitude of occ | |
| Location of occ | Banesti, Prahova | Longitude of occ | |

Classification

| | | | |
|-------------------------|----------|----------------------------|-------------------------------|
| Occurrence class | Accident | Occurrence category | LALT: Low altitude operations |
|-------------------------|----------|----------------------------|-------------------------------|

Severity

| | | | |
|---------------------------|-----------|-------------------------|-------|
| Damage aircraft | Destroyed | Damage aerodrome | None |
| Third party damage | No | Injury level | Fatal |

Injury totals

| | Fatal | Serious | Minor | None | Unknown | Total |
|--------------------------|-------|---------|-------|------|---------|-------|
| Total on ground | | | | | | |
| Total on aircraft | 1 | | | | | 1 |
| Grand total | 1 | | | | | 1 |

ATM relation

| | | | |
|-------------------------|------|------------------------------|-----------|
| ATM contribution | None | Effect on ATM service | No effect |
|-------------------------|------|------------------------------|-----------|

INFORMATII PRELIMINARE

In data de 17.06.2012, in jurul orei 11:00 LT, aeronava tip "Festival" R40, inmatriculata YR-5287, efectua un zbor demonstrativ. In timpul aterizarii, la sfarsitul virajului 4, aeronava a lovit cablurile de inalta tensiune aflate in afara terenului de zbor "Aerodrom Banesti". Dupa impact, a/c a lovit solul si a luat foc. Pilotul a decedat, iar aeronava a fost distrusa.

*INVESTIGATIA PENTRU DETERMINAREA CAUZELOR PRODUCERII ACESTUI EVENIMENT DE AVIATIE CIVILA ESTE IN DESFASURARE.

WEATHER

General weather conditions

| | | | |
|---------------------------|-----|-------------------------|----------|
| Weather conditions | VMC | Light conditions | Daylight |
| Weather relevant | No | Wind speed | |
| Speed measured at | | Visibility | 9,999 km |

SC AEROSTAR SA - R40S FESTIVAL, YR-5287

Aircraft identification

| | | | |
|-------------------------------|--------------------------------|------------------------------|---------|
| Manufacturer/model | SC AEROSTAR SA - R40S FESTIVAL | State of registry | Romania |
| Year built | | Aircraft registration | YR-5287 |
| Aircraft serial number | | Call sign | |
| | | Flight number | |

Aircraft Operation

| | | | |
|----------------------|--|-------------------------|---|
| Operator | | Operation type | General Aviation - Other - Airshow/race |
| Operator type | | ICAO information | None |

Aircraft description

| | | | |
|--------------------------|-----------------|------------------------------|------------|
| Aircraft category | Fixed wing | Wake turb. category | Light |
| Propulsion type | Reciprocating | Mass group | 0-2 250 Kg |
| Number of engines | 1 | Maximum take-off mass | 599 kg |
| Landing gear type | Tricycle, fixed | GNSS installed | |
| EFIS | | | |

HISTORY OF FLIGHT

Itinerary

| | | | |
|-----------------------------|--------------------------------|---------------------------|---------|
| Last departure point | Banesti, Prahova - (not coded) | Flight phase | Landing |
| Planned destination | Banesti, Prahova - (not coded) | Duration of flight | |
| | | Occ. on ground | No |

INJURIES

Injuries

| | Fatal | Serious | Minor | None | Unknown | Total |
|--------------------------|-------|---------|-------|------|---------|-------|
| Pilot | | | | | | |
| Co-pilot | | | | | | |
| Cabin crew | | | | | | |
| Other flight crew | | | | | | |
| Crew Total | 1 | | | | | 1 |
| Passengers | | | | | | |
| Other on Aircraft | | | | | | |
| Unknown | | | | | | |
| Total | 1 | | | | | 1 |

AERODROME

Aerodrome identification

| | | | |
|---------------------------|---------------------|----------------------------|-------------|
| Aerodrome type | Land | Aerodrome latitude | 45:04 North |
| Location indicator | | Aerodrome longitude | 25:48 East |
| Aerodrome status | Light a/c aerodrome | Elevation above MSL | |



Helicopter landing area description

| | | |
|--|---------------------|-------|
| Helicopter land. area type Configuration hel Indgar | Surface type | Grass |
|--|---------------------|-------|

MANAGEMENT

Occurrence report

| | |
|--|--|
| Report identification | Report last modified |
| Report moderator | Report status Preliminary |
| Report source Reportable incident | Reporting form type ATIR - National |
| Date report created | |