EDITION 1, REVISION 3
ISSUED: 10.04.2023

PILOT'S FAMILIARIZATION BRIEFING

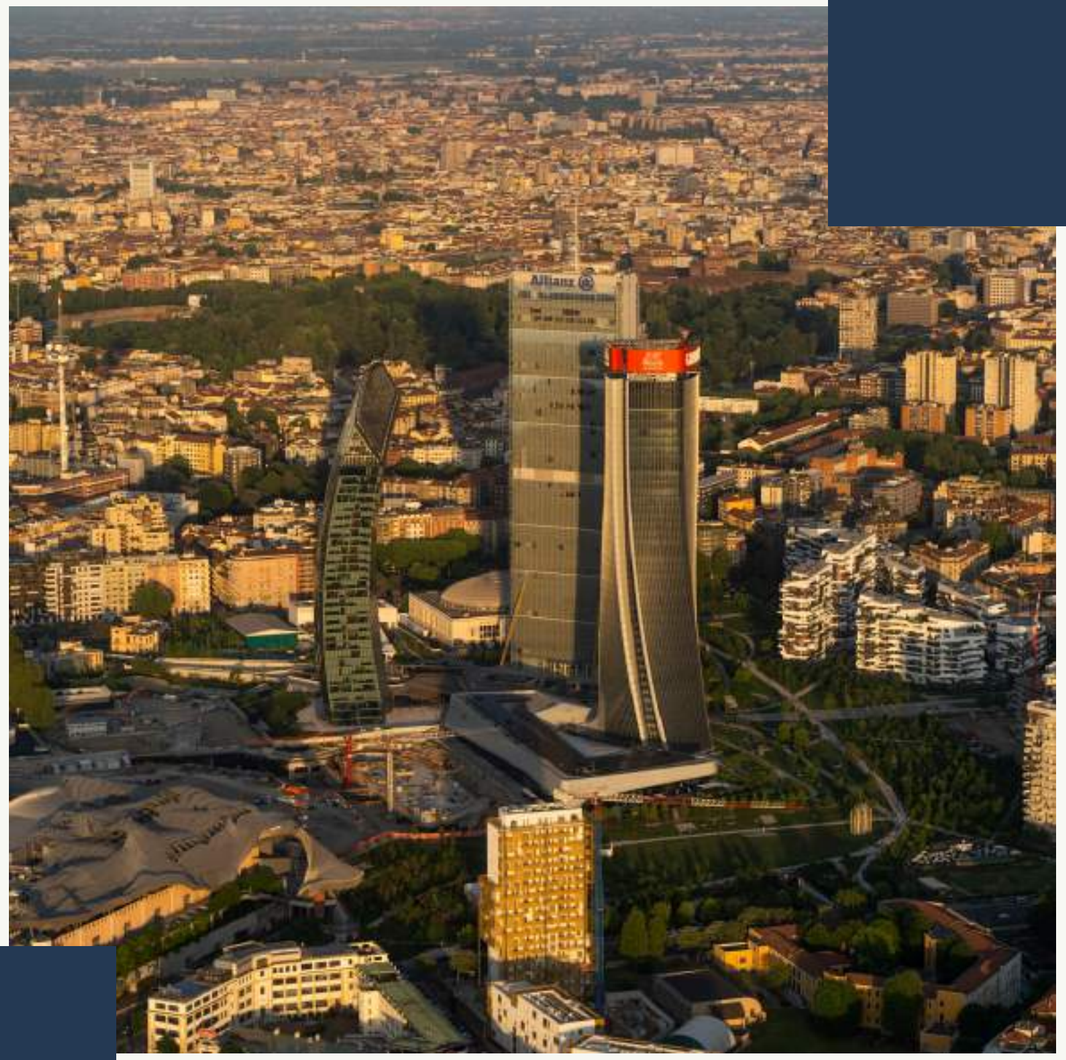
LIMB - Bresso Airport

OBJECTIVE

FIRST OF ALL... WELCOME!

Bresso Airport offers a wide range of activities for aircrafts and helicopters, such as leisure flights, transport of persons and goods, and many air connections.

This **Pilot's Familiarization Briefing** has been developed having in mind pilots and ground operator's needs to safely operate into Bresso Airport.



LEGAL DISCLAIMER

The use of this presentation does not subsitute knowledge of official documentation such as ICAO Regulations, AIP ITALIA and NOTAMs

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AIRPORT GENERAL INFORMATION

Airport Elevation	484ft AMSL
Class of Airspace	Uncontrolled (G) - Only VFR Traffic allowed
AIS Services:	from 08:00LT to ephemeris (weekend) from 09:00LT to ephemeris (weekdays)
Aerodrome fire fighting CAT:	CAT. 2 - ICAO
Fuel Type Available	AVGAS 100LL JET A-1 Refuelling alongside by tanker may be subject to delay Non-wheeled Helicopters refuelling by tanker ONLY
Distance from the city center	4.3 NM (NNE)

PNR

PRIOR NOTIFICATION REQUIRED <u>IS MANDATORY!</u>

Flight Operations in LIMB requires a **Prior Notification Permission (PNR)** in order to fly to or from LIMB.

This is a **POLICE DISPOSITION:** non-complying crew and passengers may be subject to further police investigation.

03:00 HRS BEFORE ETA/EOBT

12:00 HRS BEFORE ETA/EOBT

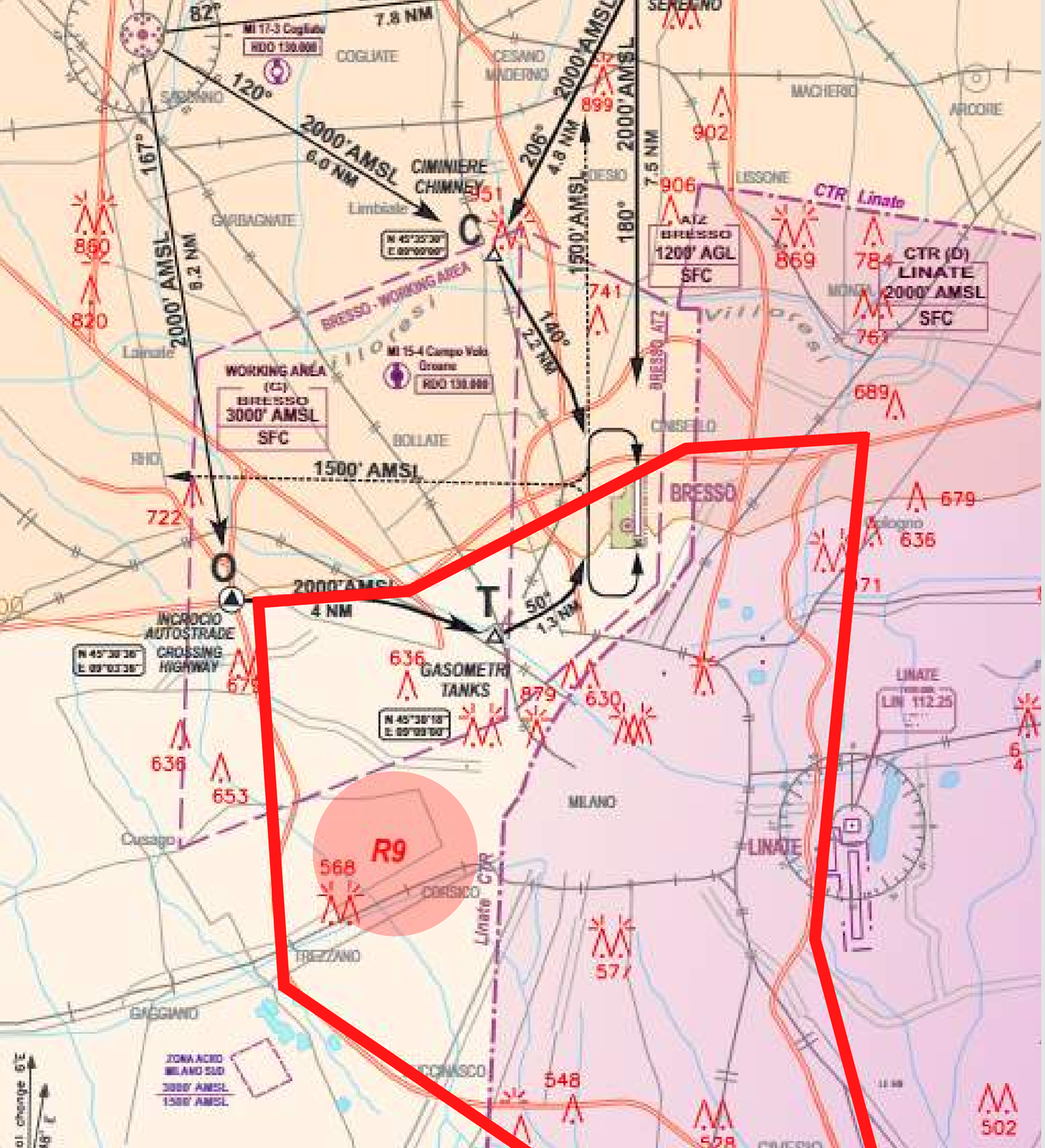
12:00 HRS BEFORE ETA/EOBT

PNR LINK

AVAILABLE IN
ITALIAN & ENGLISH

CLICK HERE

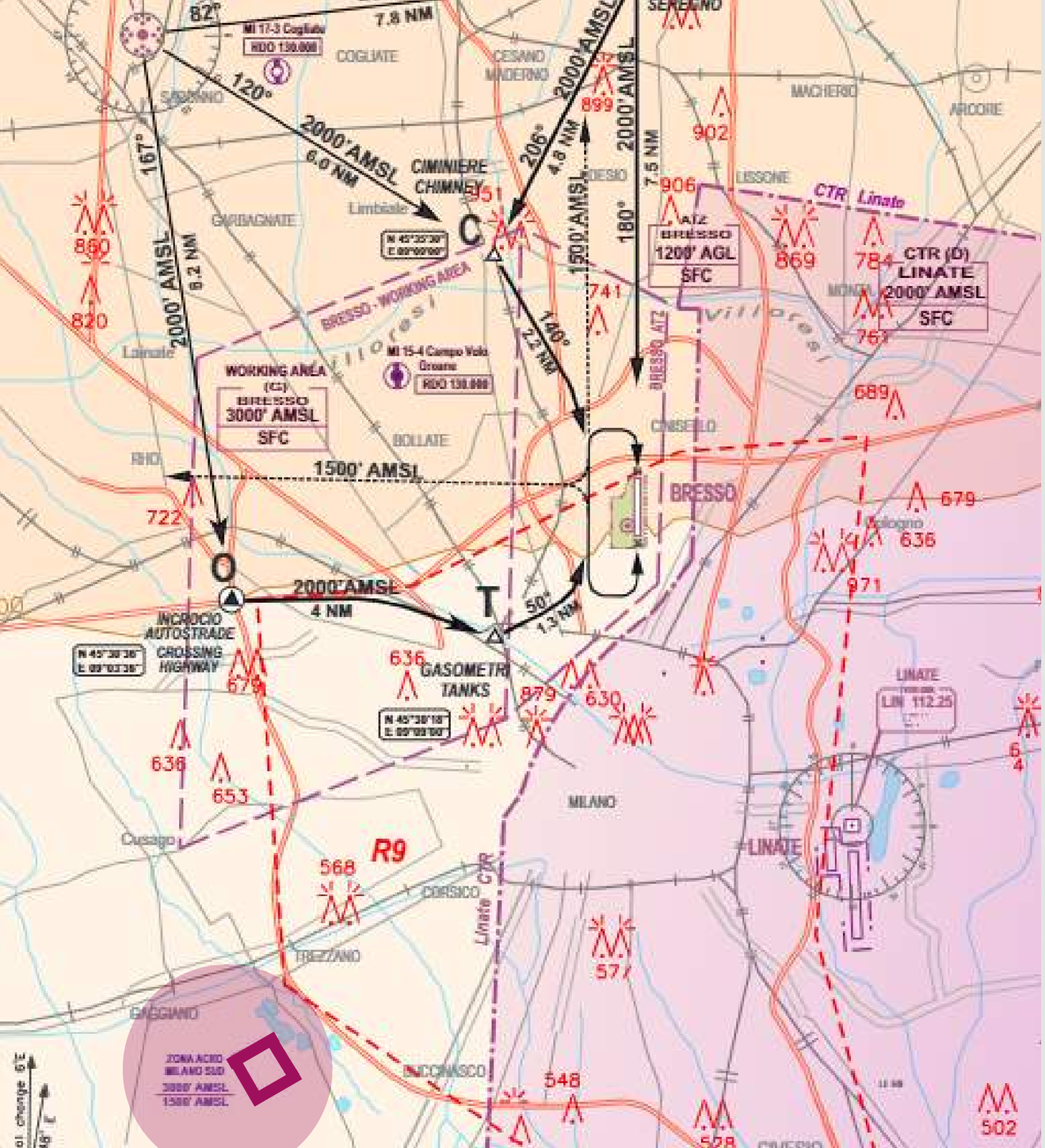
TO SUBMIT
YOUR PNR



AIRSPACE GENERAL INFORMATION

TEM

MILAN CITY RESTRICTED AREA (R9)

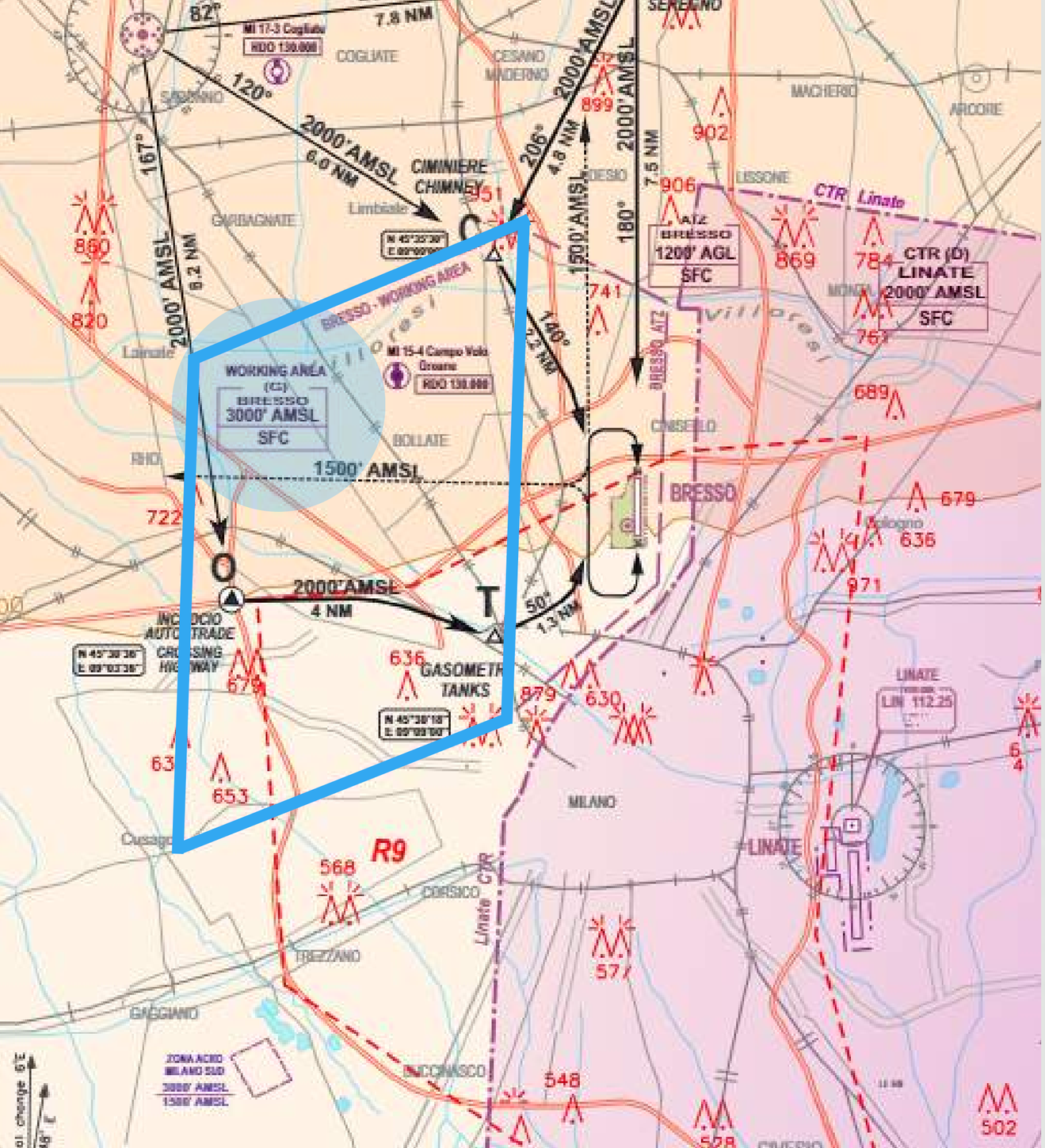


AIRSPACE GENERAL INFORMATION

MILANO SUD ACRO AREA

3000FT AMSL
2000FT AMSL

- Aerobatic traffic operating between 2000ft/3000ft AMSL in contact with Milano Information (124.925)
- Avoid area at reccomended distance of at leadt 1NM E/W from airspace boundaries.



AIRSPACE GENERAL INFORMATION

BRESSO WORKING AREA

3000FT AMSL SFC

- Intense Training Flight traffic, including solo flights, please keep continuous watch.
- Bresso Working Area is restricted to IT.ATO.0007 – Aero Club Milano flights

AERODROME OPERATOR

AERO CLUB 1926 MILANO

RADIO

Opening Hours:

7/7

08:00LT – ephemeris: Weekends

09:00LT – ephemeris: Weekdays

+39 02 66 50 8616

biga@aeroclubmilano.it

CUSTOMER FRONT DESK

Opening Hours:

7/7

09:00-13:00 / 14:00-18:00 (LT): Summer Time

09:00-13:00 / 14:00-17:00 (LT): Winter Time

+39 02 61 01 625

segreteria@aeroclubmilano.it

RUNWAY SPECIFICATIONS

RWY	QFU	RWY DIMENSION	STRENGHT:	CLEARWAY DIMENSION	STRIP DIMENSION	LIGHTS
18	179°	1080m x 30m	5T SIWL ASPHALT	60m x 150m	1200m x 150m	NOT AVAILABLE
36	359°	1080m x 30m	5T SIWL ASPHALT	60m x 150m	1200m x 150m	NOT AVAILABLE

RWY	TORA (M)	ASDA (M)	TODA (M)	LDA (M)
18	1080	1080	1140	1080
36	1080	1080	1140	1080

TEM

AIRBORNE AND GROUND OPERATIONS

- Considerable light aircraft operating withing aerodrome circuit and working area;
- Extensive use of Italian Language, although ENG is available
- Bresso Radio IS NOT AN ATC UNIT! Radio Operators give INFORMATION and ADVICE about traffic in LIMB ATZ and BRESSO WORKING AREA as far as possible, as well as RWY in use and surface wind. *DO NOT EXPECT any authorization*.
- Flight operations are under PIC's own responsibility."
- Milano City Restricted Area (R9) next to airport
- Apron rapidly becomes congested during summer time.

WEATHER

- Poor visibility during winter season, characteristic of Po Valley;
- Expect turbolence with "Föhn" and northern winds.

OPERATONAL RULES

PREFERENTIAL RUNWAY: 18

RADIO FREQUENCY: 122.005 MHZ

- Callisign: "Bresso Radio" is assigned for GA traffic information, no traffic separation provided.

- At first communication with Bresso Radio please report your callsign followed by "helicopter" or "high permormance aeroplane" as applicable

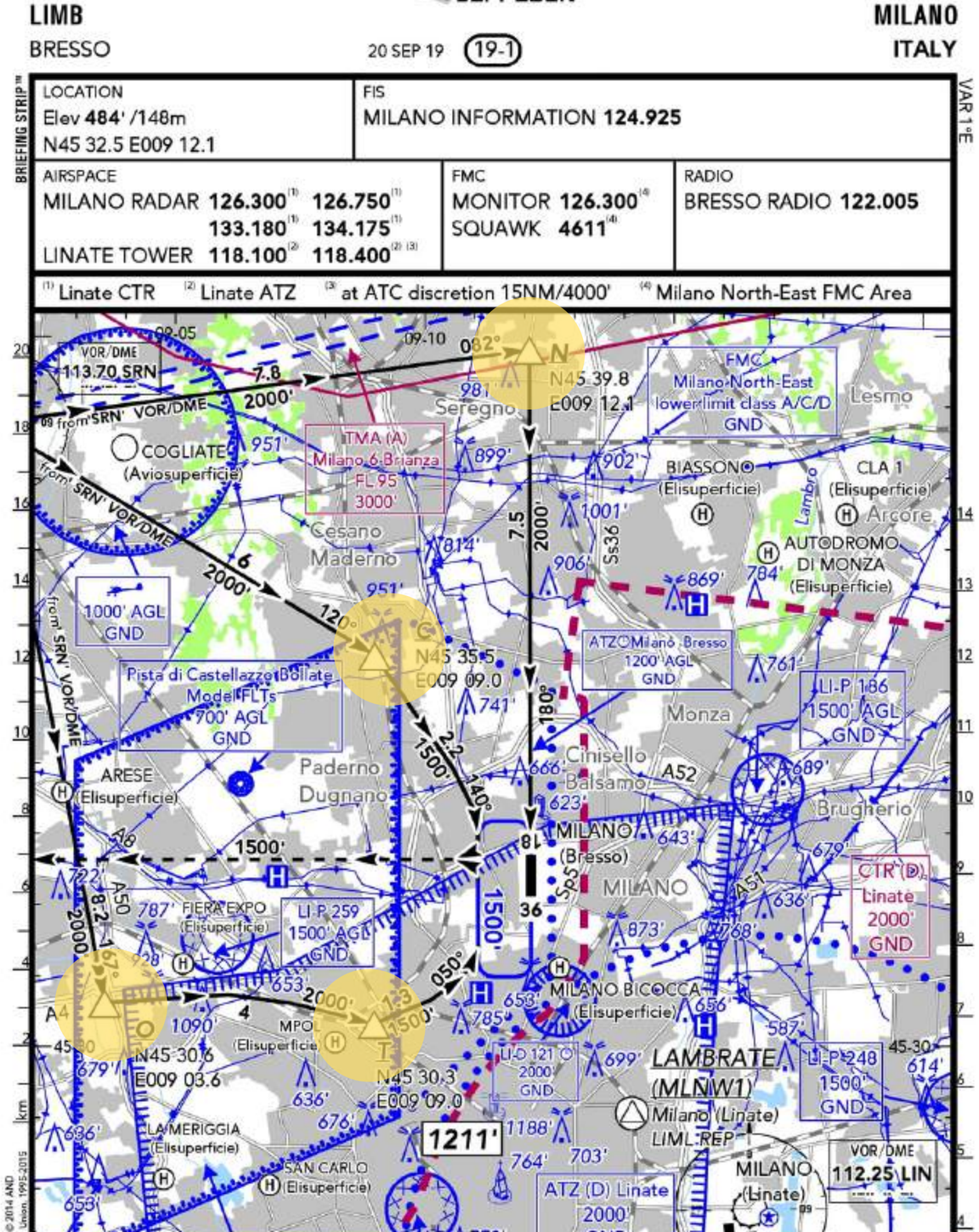
OPERATONAL RULES

IF YOU ARE AN HELICOPTER:

- **Keep clear of active RWY** - Approach airfield parallel to RWY in use on the **EAST side** and expect to cross RWY as soon as no traffic is on Final or T/O leg.
- Please follow Radio Operator's advice.
- **Contact** Bresso Radio **at least 5 minutes** before entry VFR reporting points.

IF YOU ARE AN HPA:

- Expect delay and holding on **"N" Point** to allow any other traffic in the pattern to leave it and give way"
- "Please advise AIS of your final approach speed".
- **Contact** Bresso Radio **at least 5 minutes** before entry VFR reporting points.

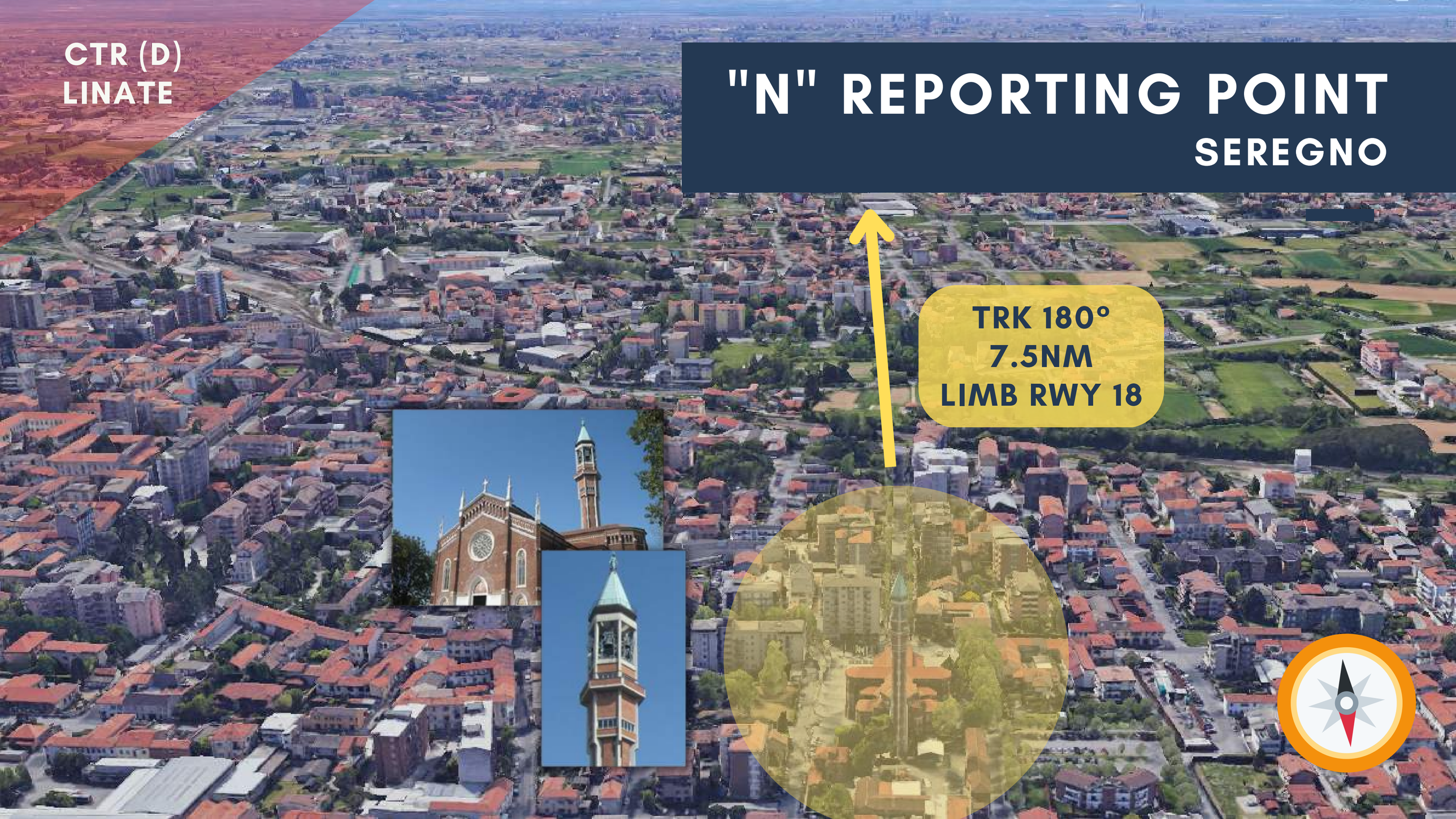


VFR REPORTING POINTS

There are 4 reporting points used for the entry and exit routes. They are:

- **POINT "N"**
- **POINT "C"**
- **POINT "O"**
- **POINT "T"**

VALIDITY OF APPROACH CHART SHALL ALWAYS BE VERIFIED


CTR (D)
LINATE
"N" REPORTING POINT
SEREGNO
TRK 180°
7.5NM
LIMB RWY 18

"C" REPORTING POINT
CHIMNEY / VAREDO
TRK 140°
2.2NM
OVERHEAD
FIELD 2000'

"O" REPORTING POINT

MOTORWAY EXIT A4 (MI-VE)

"T" REPORTING POINT

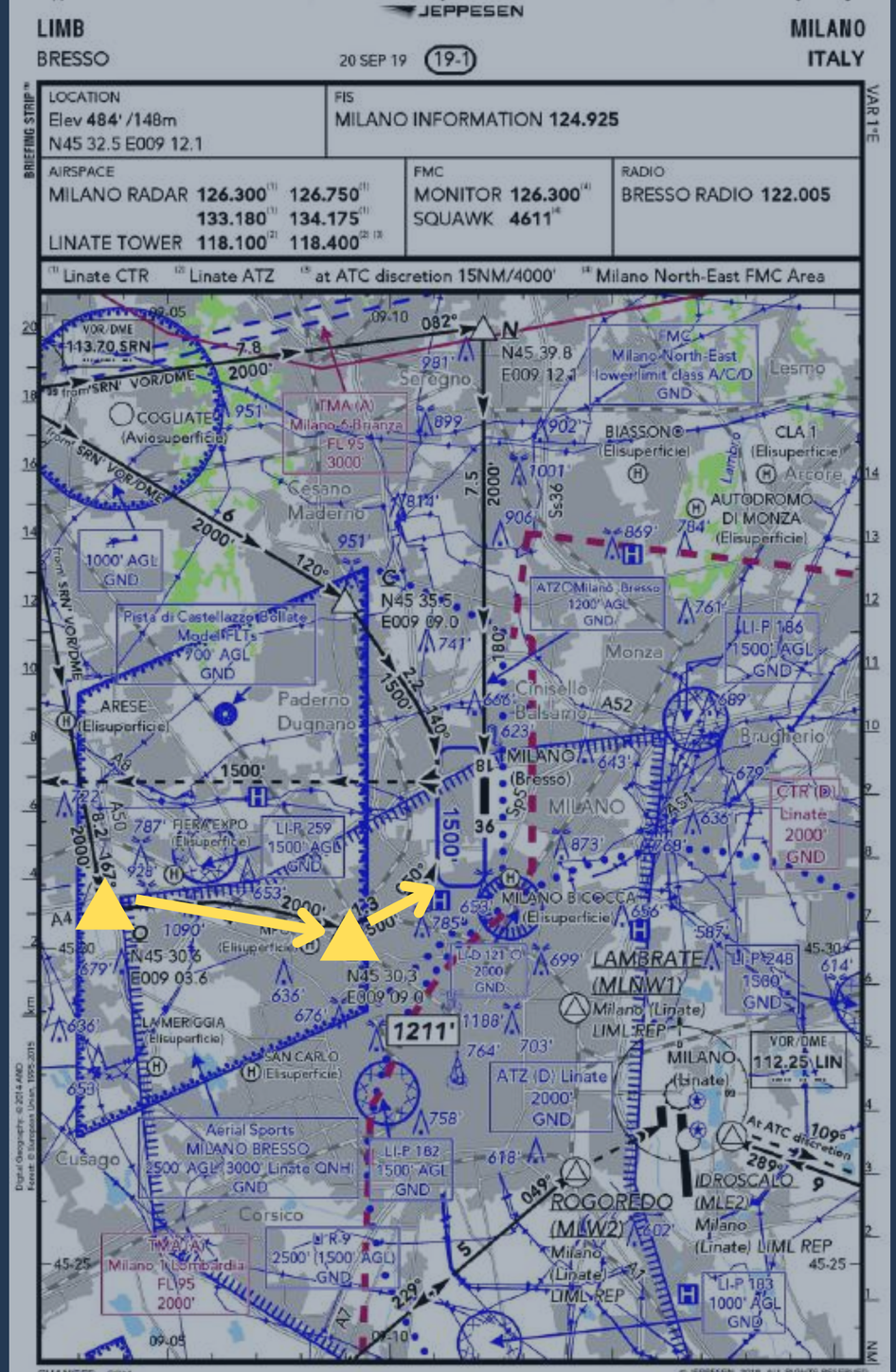
TANKS

RWY 18 IN USE

"O" ARRIVAL

RECCOMENDED PROCEDURES

- REPORT "O" POINT 2000 FT AMSL
- PROCEED WITH COURSE 100° INBOUND "T" POINT AND REPORT WHEN REACHING
- **WITH TRAFFIC IN SIGHT:** PROCEED WITH COURSE 050° DESCENDING TO 1500 FT AMSL TO ENTER RIGHT DOWNWIND RWY 18.



RWY 18 IN USE

"N" ARRIVAL

RECCOMENDED PROCEDURES

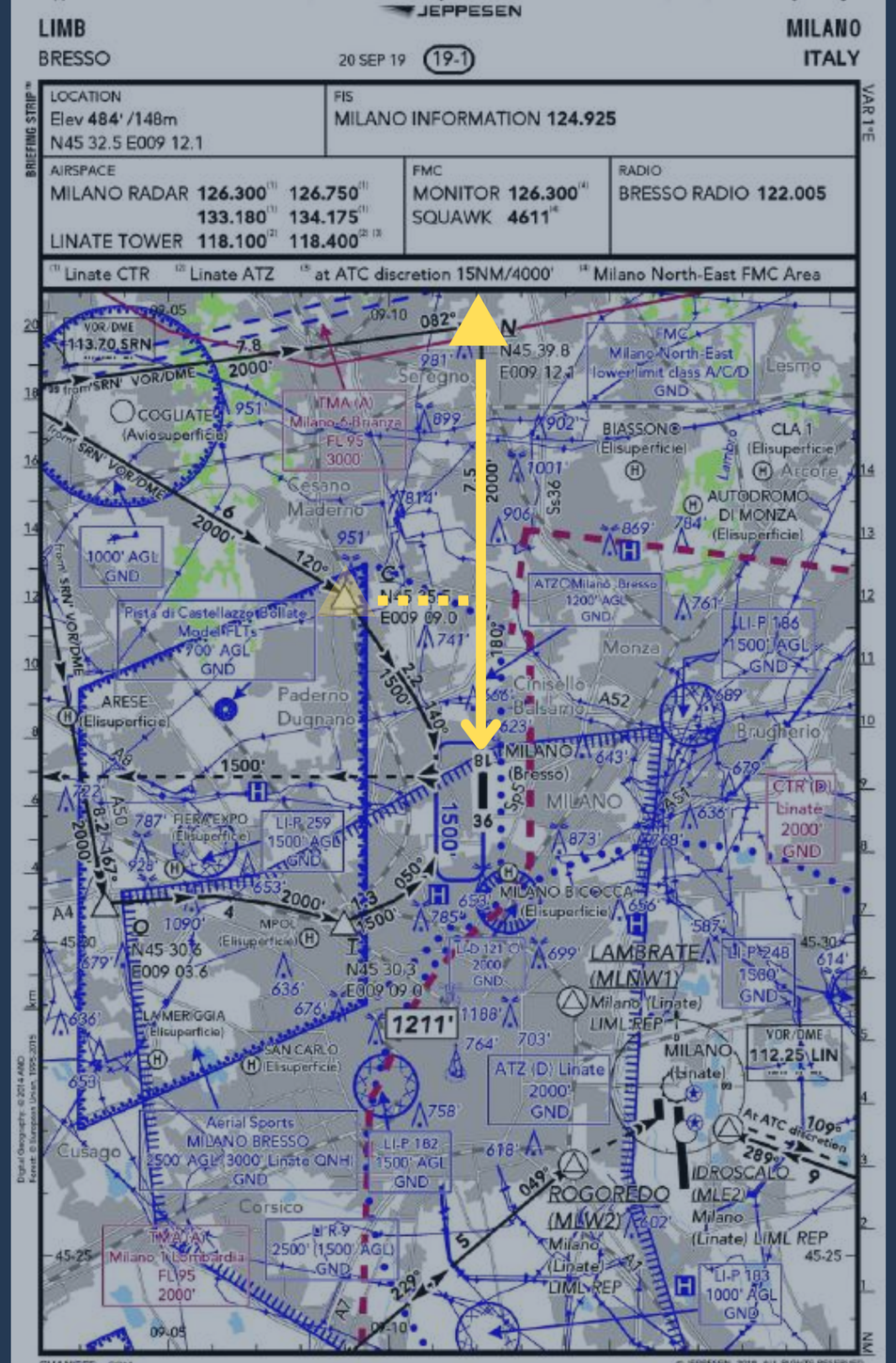
- REPORT "N" POINT 2000 FT AMSL;

↓

WITH TRAFFIC IN CIRCUIT:
CONTINUE 2000 FT AMSL AND REPORT OVERHEAD THE FIELD TO JOIN RH DOWNIND 18

↓

WITH NO TRAFFIC IN CIRCUIT:
PROCEED WITH COURSE 180° AND REPORT "EAST ABEAM C POINT" FOR FURTHER TFC INFO

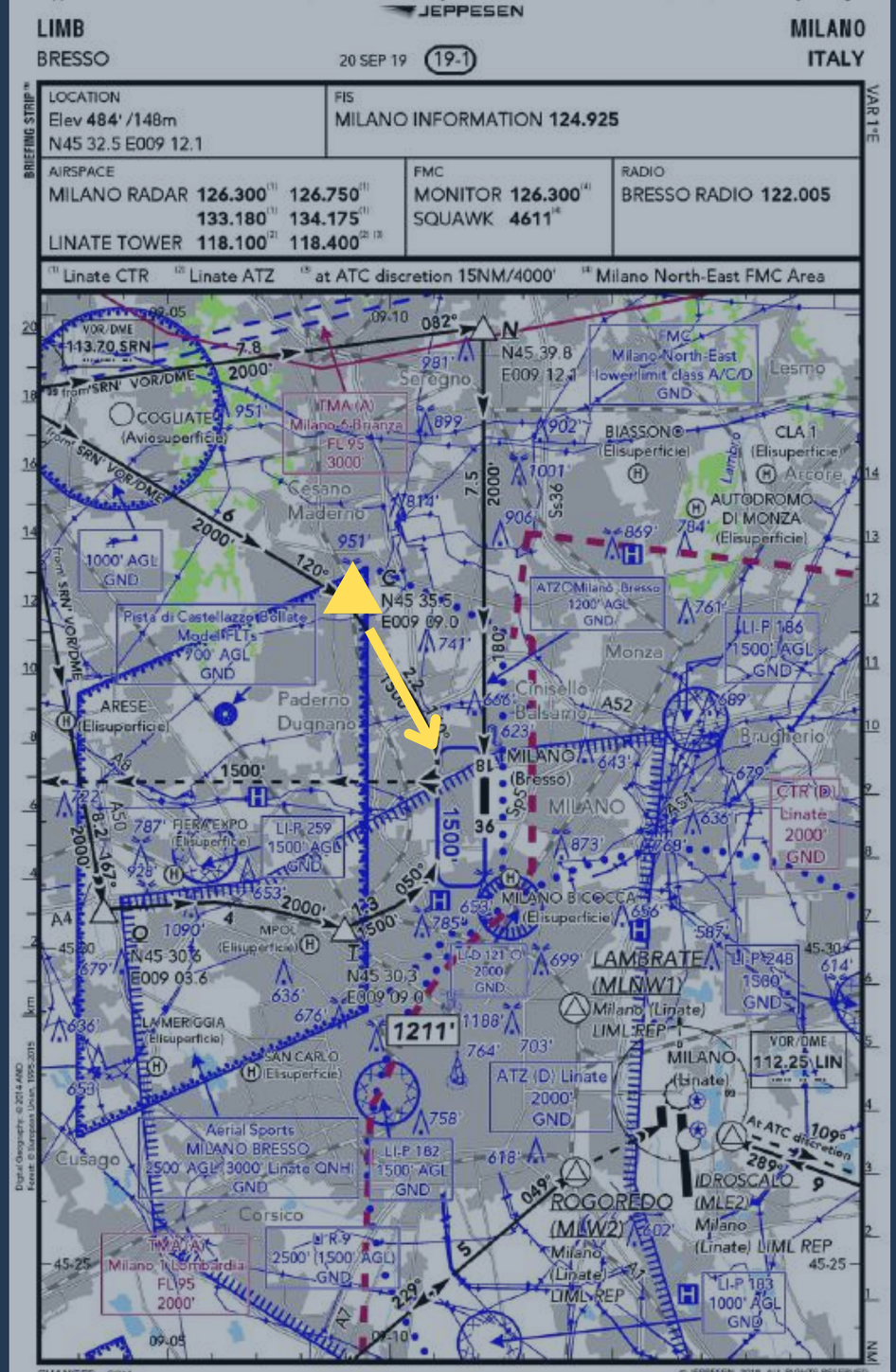


RWY 36 IN USE

"C" ARRIVAL

RECCOMENDED PROCEDURES

- REPORT "C" POINT 2000 FT AMSL
- **WITH TRAFFIC INSIGHT:**
  PROCEED COURSE 140°, DESCEND AT 1500 FT AMSL TO ENTER LEFT DOWNWIND 36.

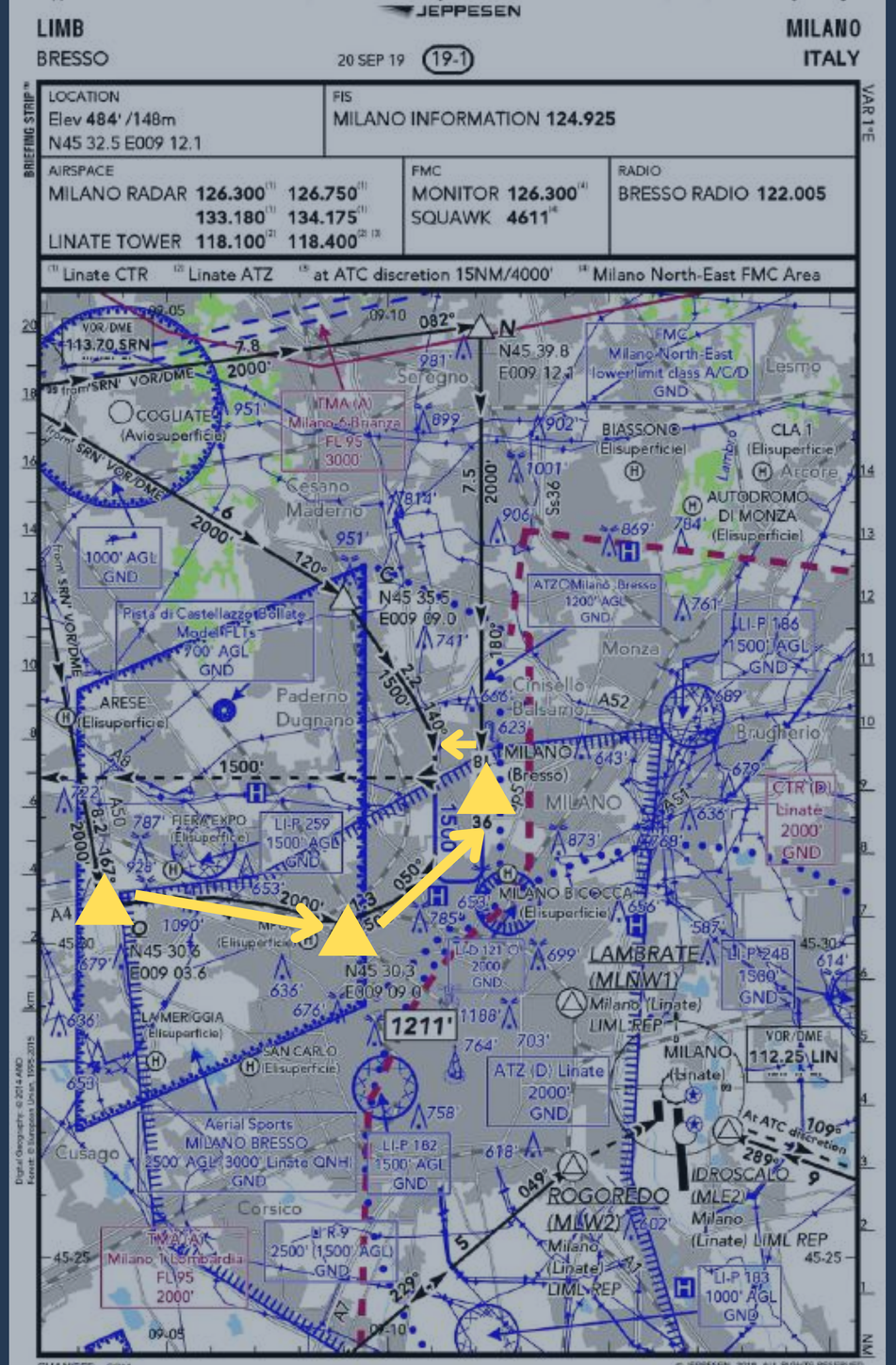


RWY 36 IN USE

"O" ARRIVAL

RECCOMENDED PROCEDURES

- REPORT "O" POINT 2000 FT AMSL
- PROCEED WITH COURSE 100° INBOUND "T" POINT AND REPORT WHEN REACHING
- MAINTAINT 2000 FT AMSL AND PROCEED OVERHEAD THE FIELD
- **WITH TRAFFIC INSIGHT:** YOU MAY NOW DESCEND AT 1500 FT AMSL TO ENTER LEFT DOWNWIND 36.



TRAFFIC PATTERN

TRAFFIC CIRCUIT PATTER IS:

- **WEST** of field for **AEROPLANES**

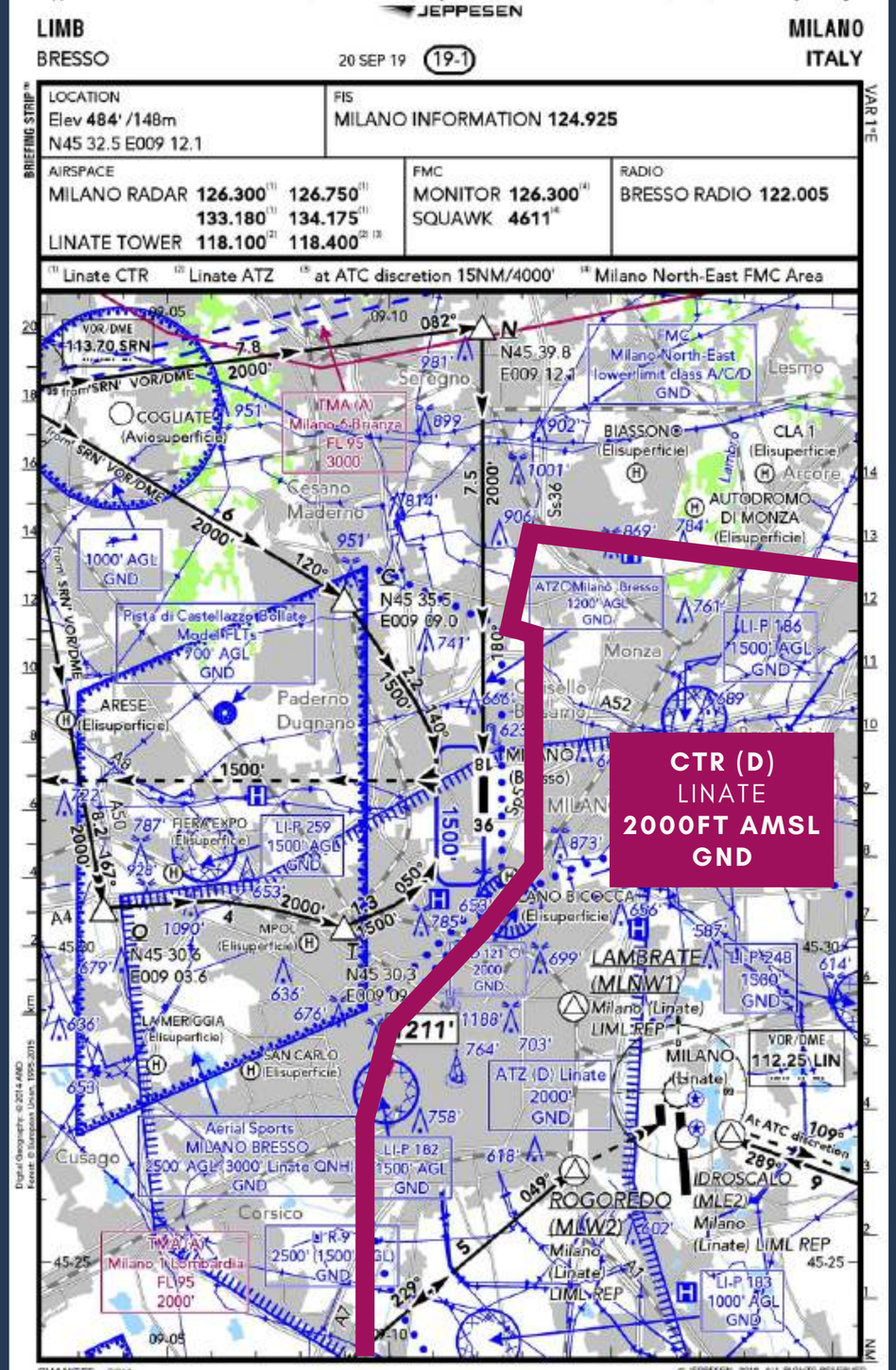
TEM

LINATE CONTROLLED AREA

- Pay attention to Linate Controlled Area – CTR(D) – East of Bresso Airport.

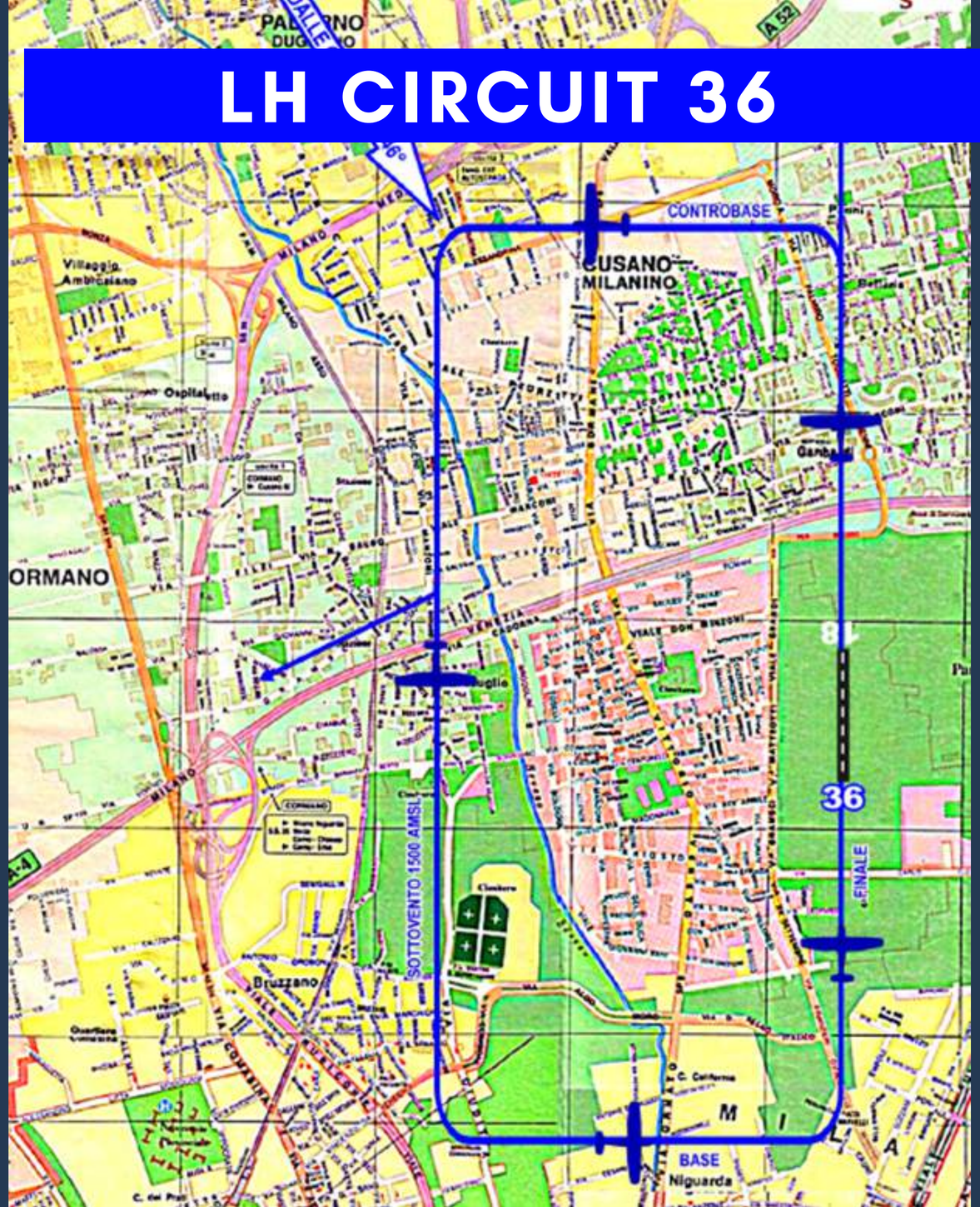
TRAFFIC PATTERN IS 1500 FT AMSL

2000 FT AMSL OVERHEAD THE FIELD



RH CIRCUIT 18

LH CIRCUIT 36



REMINDER

REMEMBER THAT BRESSO IS AN UNCONTROLLED AERODROME, THEREFORE IS YOUR RESPONSABILITY TO CLOSE THE FLIGHT PLAN ONCE ON THE GROUND!

ARO LINATE:

(+39) 02 71 02 00 19

DEPARTURE PROCEDURES

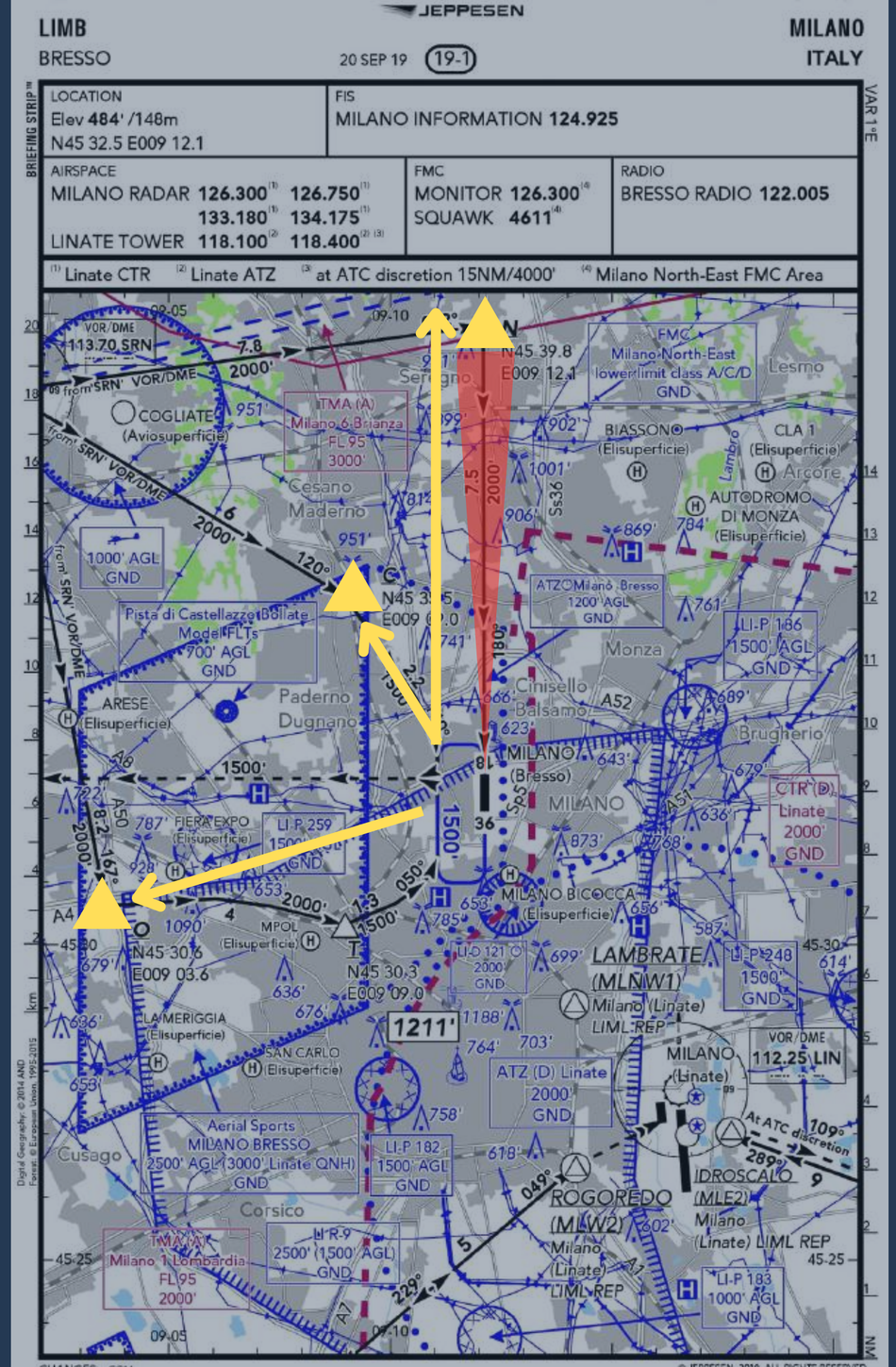
RECCOMENDED PROCEDURES

- **WHETHER IS RWY 18 OR 36 IN USE, MAINTAIN 1500 FT AMSL, GROUND CONTACT AND REPORT "C", "O", "N" POINTS BEFORE CONTACTING MILAN INFORMATION (124.925)**
  - *When leaving inbound "N" please maintain WEST side of Long Final Sector to provide traffic separation.*

TEM

AIRBORNE OPERATIONS

- Considerable light aircraft operating withing aerodrome circuit and working area: pay attention!



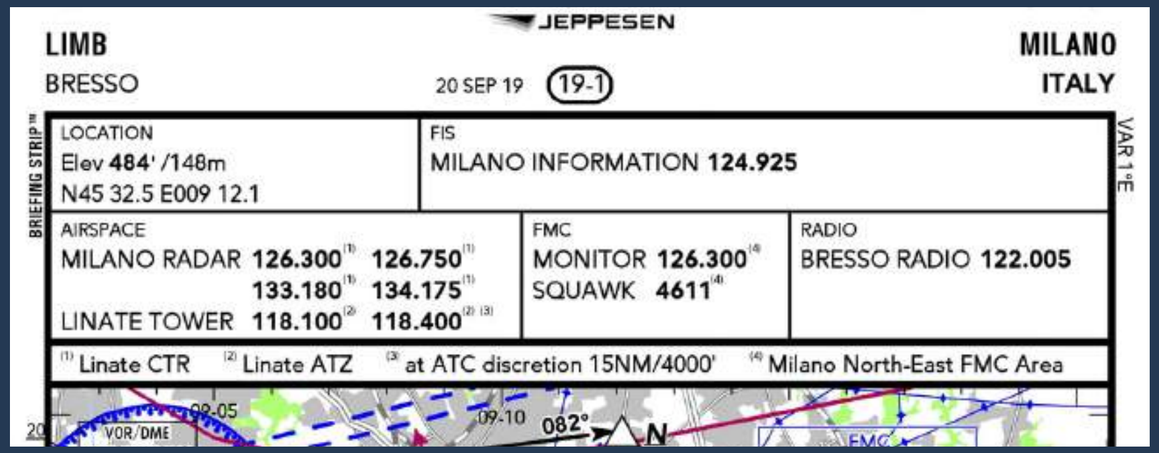
DEPARTURE PROCEDURES INTO IFR PICK-UP

MAXIMUM ALTITUDE IS 2000FT, UNLESS CLEARED BY MILAN RADAR

- Please follow route and profile as a standard VFR Departure and expect to change with Milan Information (124.925).

YOU WILL THEN OPEN THE FLIGHT PLAN DIRECTLY WITH MILAN INFORMATION

- Before departure set XPDR Code **4611**, Mode "A" Active



MILAN INFORMATION:
124.925

MILAN RADAR:
126.300
126.750

LINATE TOWER
118.100

ARO LINATE:
(+39) 02 71 02 00 19

LAND SIDE FACILITIES

LAND SIDE FACILITIES

AIR SIDE FACILITIES

(*): EMERGENCY GATES: **PARKING IS FORBIDDEN**

EMERGENCY GATE:
PARKING IS
FORBIDDEN

FUEL
STATION
PARKING
BE CAREFUL
OF
MAINTENANCE
HANGAR

GROUND OPERATIONS

TAXIING FOR RUNWAY 18

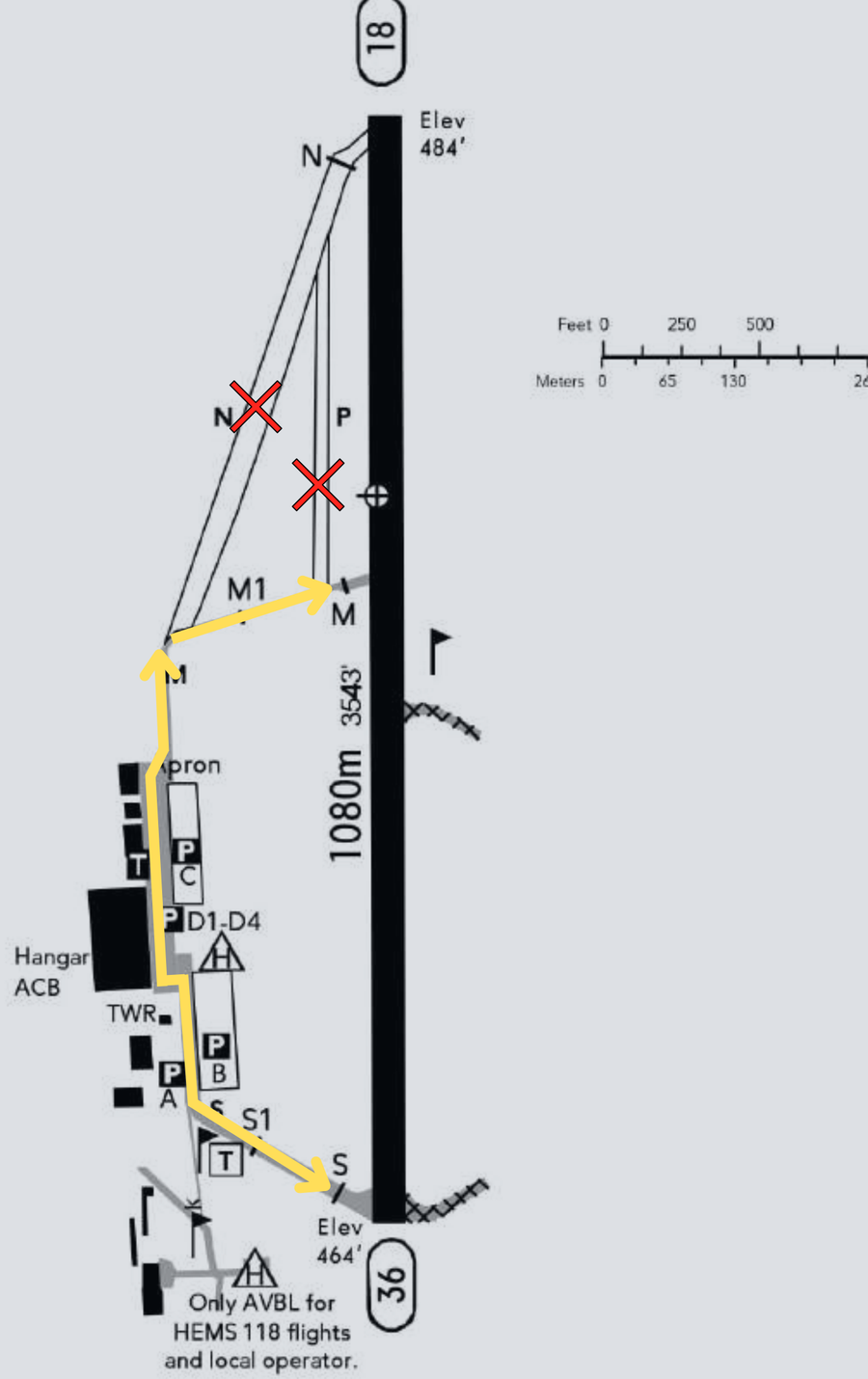
- From your position taxi via taxyway M (paved) to holding point M .
- When ready for deparure: ask for a backtrack so you will be able to line up for take-off.

TAXIING FOR RUNWAY 36

- From your position taxi via taxyway S (paved) to holding point 36.
- When ready for deparure: ask to line up for take-off.

NOTICE:

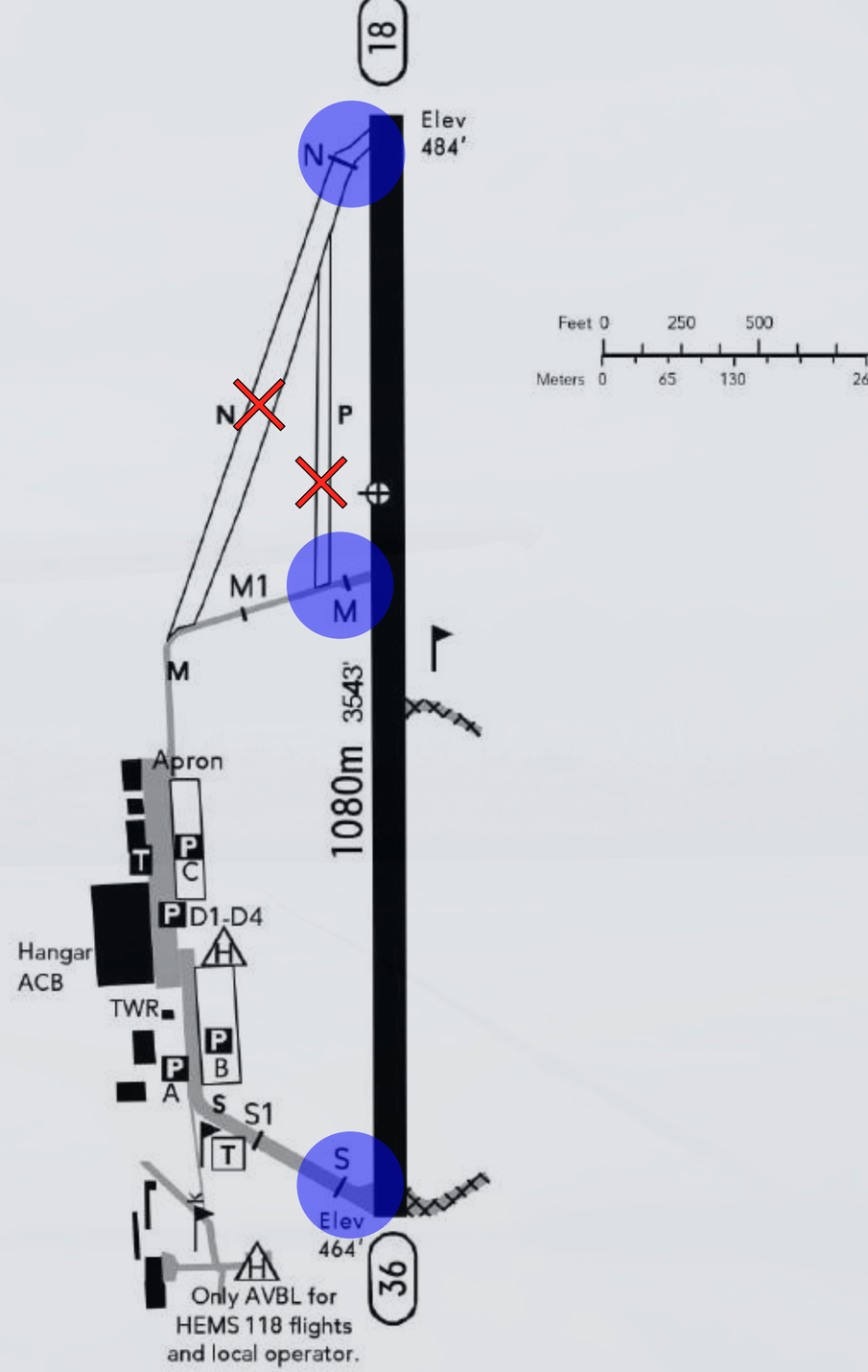
Taxiways "N" and "P" (both on grass) are CLOSED



NOTE:

ENGINE RUN-UP CHECKS

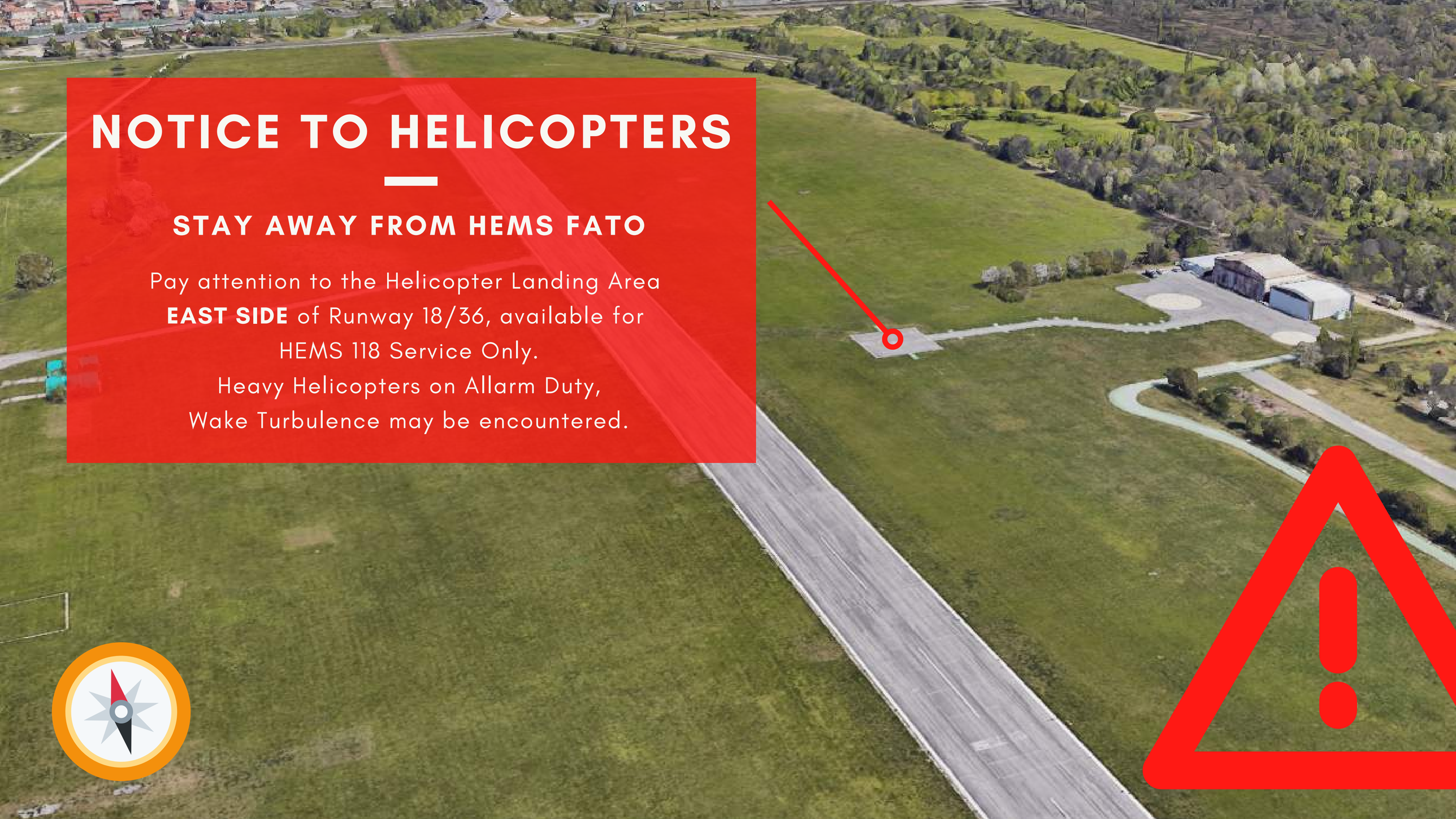
As a safety measure, engine run-up checks shall be carried out at the holding points, at a safe distance from the stop bars and any other aircraft.



RUN UP AREA
"S" POINT
09

RUN UP AREA
"M" POINT

RUN UP AREA
"N" POINT


NOTICE TO HELICOPTERS
STAY AWAY FROM HEMS FATO
Pay attention to the Helicopter Landing Area
EAST SIDE of Runway 18/36, available for
HEMS 118 Service Only.
Heavy Helicopters on Allarm Duty,
Wake Turbulence may be encountered.

USEFUL LINKS

CLICK ON PICTURES TO BE LINKED TO RELEVANT SERVICES

LIMB VFR CHARTS

APPROACH CHART

GROUND MOVEMENT CHART

DESPICTED CHART MAY BE OUTDATED

USE ONLY FOR TRAINING PURPOSING AND REFERENCES ONLY

PNR

PRIOR NOTIFICATION REQUIRED

SAFETY REPORTS

GROUND AND FLIGHT REPORTs

If any needed, fill and send it to:

ato@aeroclubmilano.it

PRESENT WEATHER

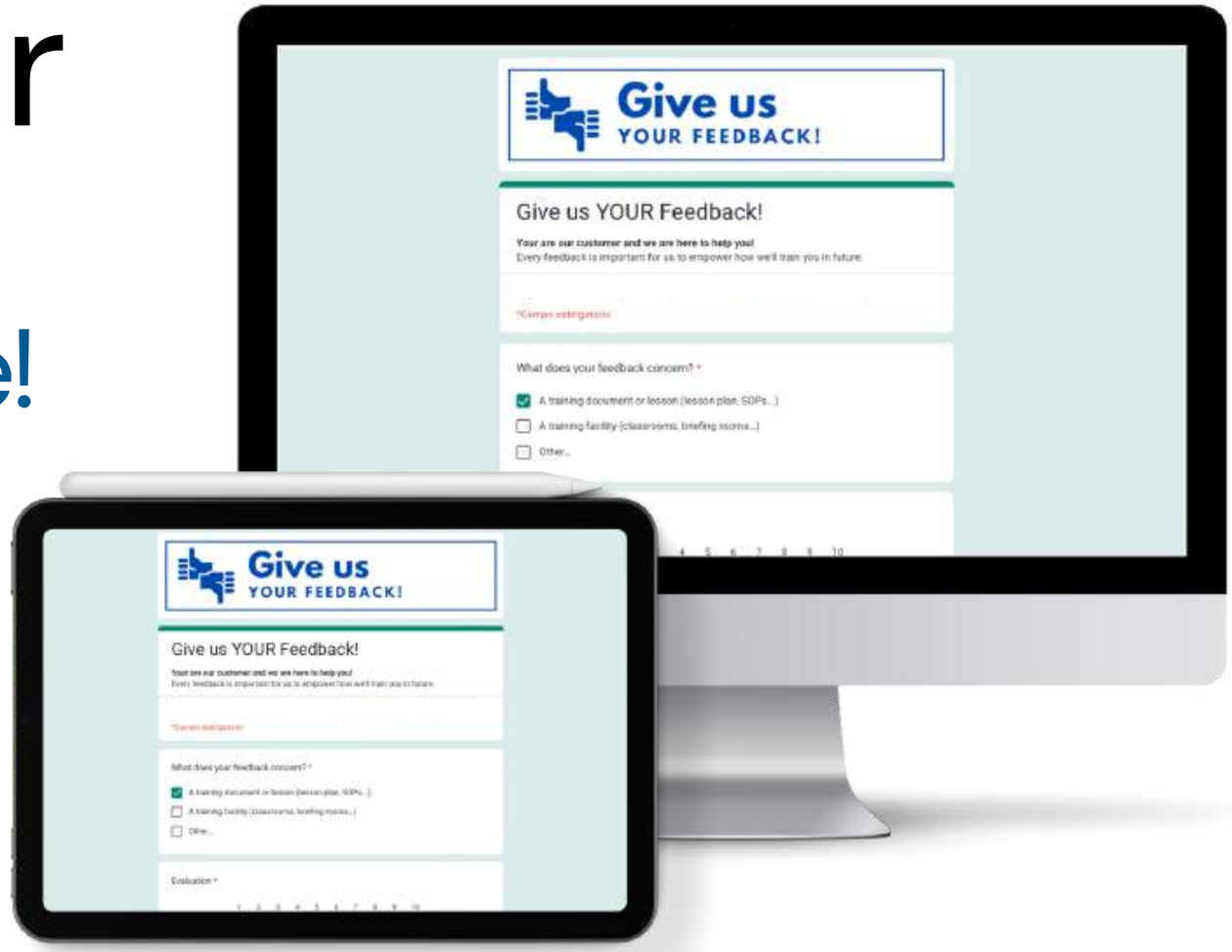
WEATHER STATION

WEBCAM

LIMB

Give us your **Feedback!**

Help us to Improve!



LINK

PROJECT

© Dolce Samuele