


# IFR Communication Phraseology – Quick Reference

## (Φρασεολογία IFR - Γρήγορη Αναφορά)


### ATC Clearance

 **AEE123:** Venizelos Delivery, good evening, Aegean 123, information Kilo, request ATC clearance to Heraklion.


 **DEL:** Aegean 123, Venizelos Delivery, good evening, cleared to Heraklion via KEA2T departure, runway 03R, initial climb (or initially climb) 7000ft, squawk 7214.

 **AEE123:** Cleared Heraklion via KEA2T departure, runway 03R, initial climb (initially climb) 7000ft, squawk 7214, AEE123.

 **DEL:** AEE123, readback correct. Optional: (Advise when ready for push and start)

 **AEE123:** (Wilco AEE123)

### Pushback and Startup

 **AEE123:** AEE123, request push and start.

 **DEL:** AEE123, contact Venizelos Ground on 121.750.

 **AEE123:** Contact Venizelos Ground on 121.750, AEE123.

 **AEE123:** Venizelos Ground, καλησπέρα, AEE123, stand B33, request push and start.


 **GND:** AEE123, καλησπέρα, push and start approved, facing east (on Kilo or Kilo Blue), QNH 1013.

 **AEE123:** Push and start approved facing east (on Kilo or Kilo Blue), QNH 1013, AEE123.

Αν χρειάζεστε μόνο startup και όχι pushback, τότε η διαδικασία είναι ακριβώς η ίδια χωρίς το “push”.

### Τροχοδρόμηση

 **AEE123:** AEE123, request taxi.

 **GND:** AEE123, behind company A320 passing from left to right on D, taxi holding point (D1, D2) runway 03R, via K D8 and D.

 **AEE123:** Behind company A320 passing from left to right on D Taxi holding point (D1, D2) runway 03R, via K D8 and D, AEE123.

Για να ζητήσετε αναχώρηση μέσω ενός intersection (πχ D4) τότε λέτε τα εξής:

 **AEE123:** AEE123, request intersection departure via D4.

 **GND:** AEE123, roger, standby.

 **GND:** AEE123, intersection departure via D4 is approved (continue taxi via D).

 **AEE123:** Continue taxi via D to intersection D4, AEE123.

 **GND:** AEE123, contact Venizelos Tower on 118.625.

 **AEE123:** Contact Venizelos Tower on 118.625, AEE123.

## Αναχώρηση

 **AEE123:** Venizelos Tower, καλησπέρα, AEE123, holding point D2 runway 03R, ready for departure.

 **TWR:** AEE123, καλησπέρα, line up and wait runway 03R.

 **AEE123:** Line up and wait runway 03R, AEE123.

 **TWR:** AEE123, wind 040(at)7 knots, runway 03R, cleared for takeoff.

 **AEE123:** Cleared for takeoff, runway 03R, AEE123.

 **TWR:** AEE123, identified passing 1500ft, contact Athinai Departure on 128.950.

 **AEE123:** Contact Athinai Departure on 128.950, AEE123.

 **AEE123:** Departure, καλησπέρα, AEE123, KEA2T departure, climbing 7000ft.

 **DEP:** AEE123, καλησπέρα, radar contact, climb FL230.

 **AEE123:** Climb FL230, AEE123.

 **DEP:** AEE123, proceed direct GENDO.

 **AEE123:** Direct GENDO, AEE123.

 **DEP:** AEE123, contact Athinai Radar on 129.675.

 **AEE123:** Contact 129.675, AEE123.

### Επαφή με το ACC

 **AEE123:** Athinai, καλησπέρα, AEE123, inbound GENDO climbing FL230.

 **CTR:** AEE123, καλησπέρα, radar contact, continue climb FL270.


 **AEE123:** Climb FL270, AEE123.


### Weather Information – Πληροφορίες Καιρού

Εάν το ATIS δεν είναι διαθέσιμο, ή το αεροδρόμιο άφιξης διαθέτει μόνο AFIS, αυτό το είδος πληροφοριών μπορεί να είναι δοθεί στους πιλότους από τον ελεγκτή άμεσα.

 **CTR:** OAL050, are you ready to copy MET Report for Karpathos?

 **OAL050:** Affirmative, go ahead, OAL050.

 **CTR:** Latest weather for Karpathos, Wind 310 degrees at 12 knots, visibility 5 kilometers, light rain, clouds scattered at 2000ft, overcast at 4000ft, temperature 15, dew point 14, QNH 1003. Expect VOR DME approach runway 32.


 **OAL050:** Copy weather, QNH 1003, expect VOR DME runway 32, OAL050.


### Πληροφορίες άφιξης

 **CTR:** AEE123, proceed direct XAVIS, expect XAVIS1A arrival.

 **AEE123:** Direct XAVIS, expect XAVIS1A arrival, AEE123.

## Κάθοδος

 **AEE123:** AEE123, request descent.

 **CTR:** AEE123, descend FL130.


 **AEE123:** Descend FL130, AEE123.

 **CTR:** AEE123, contact Heraklion Radar on 123.975.

 **AEE123:** Contact Heraklion Radar on 123.975, AEE123.

## Non-Precision Προσέγγιση (πχ RNP, VOR, NDB)


 **AEE123:** Heraklion, καλησπέρα, AEE123, inbound XAVIS, descending FL130, information B.


 **APP:** AEE123, καλησπέρα, radar contact, B correct, cleared XAVIS 1A arrival, descend FL70, expect RNP approach runway 27, via GONSO.

 **AEE123:** Cleared XAVIS 1A arrival, descend FL70, expect RNP approach runway 27, via GONSO, AEE123.

 **APP:** AEE123, proceed direct IR402, descend 5000ft, QNH 1014.

 **AEE123:** Direct IR402, descend 5000ft, QNH 1014, AEE123.


 **APP:** AEE123, descend 3000ft, over IR402, cleared RNP approach runway 27, report runway in sight.

 **AEE123:** Descend 3000ft, over IR402, cleared RNP approach runway 27, report runway in sight, AEE123.

## Precision Προσέγγιση (πχ ILS)

 **AEE464:** Athinai, καλησπέρα, AEE464, inbound ROPOX, descending FL170, information A.


 **APP:** AEE464, καλησπέρα, radar contact, A correct, turn right heading 180 descend FL110, vectoring for ILS Z runway 03R.

 **AEE464:** Right heading 180 descend FL110, vectoring for ILS Z runway 03R, AEE464.

 **APP:** AEE464, descend 7000ft, QNH1015.

 **AEE464:** Descend 7000ft, QNH 1015, AEE464.


 **APP:** AEE464, turn left heading 120, speed 220 knots.

 **AEE464:** Left heading 120, speed 220 knots, AEE464.

 **APP:** AEE464, turn left heading 070, cleared ILS Z runway 03R, speed 180 knots until 6 DME.

 **AEE464:** Left heading 070, cleared ILS Z runway 03R, speed 180 knots until 6 DME, AEE464.

## Προσγείωση

 **AEE123:** AEE123, runway in sight.

 **APP:** AEE123, contact Kazantzakis Tower, on 120.850.

 **AEE123:** Contact Kazantzakis Tower, on 120.850, AEE123.

 **AEE123:** Kazantzakis Tower, καλησπέρα, AEE123, RNP runway 27.

 **TWR:** AEE123, καλησπέρα, continue approach, number 2.

 **AEE123:** Continue approach, AEE123.

 **TWR:** AEE123, Wind 280 degrees 6 knots, runway 27, cleared to land.

 **AEE123:** Cleared to land, runway 27, AEE123.

## Τροχοδρόμηση

 **AEE123:** Runway vacated via C, AEE123.

 **TWR:** AEE123, contact Kazantzakis Ground on 121.7.

 **AEE123:** Contact Kazantzakis Ground on 121.7, AEE123.

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 **AEE123:** Kazantzakis Ground, καλησπέρα, AEE123, vacated runway 27 via C.

 **GND:** AEE123, καλησπέρα, taxi via D, stand 8.

 **AEE123:** Taxi via D to stand 8, AEE123.

### Missed Approach – Go Around

 **TWR:** AEE464, go around, I say again go around, (aircraft on runway).

 **AEE464:** Going around, AEE464.


 **TWR:** AEE464, fly missed approach procedure climb and maintain 5000ft.

 **AEE464:** Fly missed approach procedure climb and maintain 5000ft, AEE464.

 **TWR:** AEE464, contact Athinai Departure on 128.950.

 **AEE464:** Contact Athinai Departure on 128.950, AEE464.


### Έκτακτη Ανάγκη

 **OAL556:** PAN PAN, PAN PAN, PAN PAN. OAL556, we have a sick passenger on board in need of medical attention, request to return to Athens.

 **APP:** OAL556, roger, turn right heading 290, descend 4000ft, QNH 1015, vectoring for ILS Z runway 03R.

 **OAL556:** Right heading 290, descend 4000ft, QNH 1015, vectoring for ILS Z runway 03R, OAL556.

### Κίνδυνος

 **OAL556:** MAYDAY, MAYDAY, MAYDAY. OAL556, left engine fire, request to divert to Thessaloniki immediately.

 **CTR:** OAL556, roger, squawk 7700, proceed direct TSL, descend FL140.

 **OAL556:** Direct TSL, descend FL140, OAL556.

 **CTR:** OAL556, when able report fuel remaining and souls(pax) onboard.

 **OAL556:** 5 tons of fuel remaining, 78 souls onboard, OAL556.

 **CTR:** OAL556, roger, contact Thessaloniki Radar on 120.8.

 **OAL556:** Thessaloniki Radar on 120.8, OAL556.

## Επίλογος

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Για όποιες απορίες έχετε μπορείτε να γράψετε τις ερωτήσεις σας στο forum του HnACC ή στο discord.

**Ευχαριστούμε θερμά τους Μανόλη Στεφανάκη και Γιάννη Γεωργαντάκη για την συγγραφή της εκδοχής 1.0 του εγγράφου, στην οποία βασίστηκε η παρούσα εκδοχή 2.0.**

Τελειώνοντας, όταν συνδεθείτε στο δίκτυο της VATSIM και προσπαθήσετε να επικοινωνήσετε για πρώτη φορά μόνοι σας **θυμηθείτε ότι ΤΑ ΛΑΘΗ ΕΠΙΤΡΕΠΟΝΤΑΙ!!**

## **Αναθεωρήσεις:**

v2.0: Σπύρος Σταυράκης

v1.0: Μανόλης Στεφανάκης και Γιάννης Γεωργαντάκης