

CIIS Documentatie



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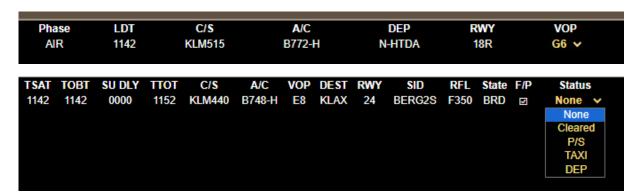


Purpose of ciis

CIIS stands for Central IVAO information system. This system can be useful when it is verry busy at Schiphol. The system is not required to use but can be useful as a helping tool as ATC.

What can CIIS help you with:

 It gives you all the inbound and outbound traffic information that you will need. Fist picture inbound traffic, second picture outbound traffic.



- It will assign arriving traffic a stand that fits him the best. If you don't like the stand, you can manually choose another stand where the plane fits.
- It will give you arriving traffic expected landing time on to the runways of Schiphol.
- For departures it will give you a startup approval time based on how busy it
 is and the target of block time the pilot filed so that it will not get busy at the
 runway his holding point.
- Based on his stand and target start up approval time it will also calculate an expected take off time for you.
- The departure manager will also give you if the flight plan of the pilot is correct or not. Please also manual check the flight plan as it is not 100% accurate.
- At the bottom of the pages, you can see all the icao of the airfields and the ATIS number active there.
- For overview between controllers is they're also a function on the departure manager page where ATC can choose a state of the traffic you will have:
 None, Cleared (clearance received), p/s (push back and startup approved),



taxi (the pilot has gotten the taxi instruction) and dep (the pilot has gotten the take-off clearance).

- On the SPL TWR MAIN PAGE, you can select your active runway and see metar info such as: wind at the runway, visibility, clouds, temperature, dew point, QNH and the transition level.
- On approach page see EHRD and EHLE departure and arrivals
- See if people have squawk 2000 (orange colour) for approach

There are a lot more features, but these are just the most important ones you will need to make your ATC experience at IVAO NL better and smoother.



Pages

The CIIS currently contains 5 pages for ATC to use in the Netherlands. The pages are:

INDEX

The index contains the navigation information to all the other pages. You can also see the link to this documentation and a link to the IVAO NL website. You can go to them by pressing the word PRESS. For the other pages there are 3 ways to go there. 1. By pressing their number which is underlined. 2. By typing their number at the bottom. 3. By selecting the page in the dropdown menu at the bottom of the page the index page can be found with page number: **999**.

SPL TWR MAIN PAGE

This is the main page for controllers: Tower, Ground and Delivery at Schiphol EHAM. On this page you can change the runway to the actual runway that you are using. You can also find the ATIS information here and the METAR information for arrival and departure. The SPL TWR MAIN PAGE can be found with page number: **101.**

SPL AMAN

SPL AMAN Stands for Schiphol arrivals manager. On this page you can see all the inbound traffic to Schiphol. The traffic is sorted from the aircraft who lands earliest to at the bottom of the page the aircraft that lands the latest. This page will give you information about the traffic including an expected landing time and an automatically assigned gate. If the pilot wants another gate or the gate does not fit the plane you can manually select another gate for that aircraft. In front of the departure ICAO, you can find a S if the departure airport is Schengen and a N if the departure airport is non-Schengen. Next to the aircraft you will see – and then L, M or H this tells you the wake turbulence category of this aircraft. The SPL AMAN PAGE can be found with page number: **102**.

SPL DMAN

SPL DMAN stand for Schiphol departure manager. On this page you can see all the outbound traffic that is still on the ground. Once an aircraft has departed the traffic will disappear from the SPL DMAN page. This page will tell you a lot of information about the traffic you need to know. Like calculated start up approval time, His SID, RWY and expected take off time. Next to the aircraft you will see – and then L, M or H this tells you the wake turbulence category of this aircraft. This SPL



DMAN will also give you if the flight plan is correct or incorrect please note that this is not 100% correct and you will always need to check it manual if you have time. This option will be improved but when you have time check the flight plan manual. The SPL DMAN PAGE can be found with page number **103.**

SPL APP MAIN PAGE

SPL APP MAIN PAGE stand for Schiphol Approach main page. This page gives you info for traffic departing and arriving EHAM, EHLE, EHRD. You can also find STAR for EHAM with STAR- with IAF they will have. Possible iaf: S for SUGOL, A for ARTIP, R for RIVER. With additional squawk and who to contact, The SPL APP MAIN PAGE can be found with page number 111.

Abbreviations

Departure

TSAT = Target start up approval time -> Calculated time that the traffic is allowed to push and start at.

TOBT = Target off block time -> Time the pilot filled in he expects to be ready for the push and start.

SUDLY = Startup delay -> Time delay between the tobt and tsat.

TTOT = Target take off time -> Time the aircraft has been expected to take off at.

C/S = Callsign -> the airline and number where you can call the traffic with.

A/C = Aircraft -> the plane type where the pilot flies with.

VOP = Gate -> The parking place of the aircraft.

DEST = Destination -> Airport the pilots will fly to.

RWY = Runway -> The lane the traffic departs from.

SID = Standard instrument departure -> The departure routes the pilot is expected to fly.

RFL = Requested flight level -> The cruise level of the pilot filed.

State = State -> The phase of flight the pilot is in at the moment.



Arrival

Phase = Phase -> The phase of flight the pilot is in at the moment.

LDT = Landing time -> The time the pilot is expected to land.

C/S = Callsign -> the airline and number where you can call the traffic with.

A/C = Aircraft -> the plane type where the pilot flies with.

DEP = departure -> Airport her pilot is flying from.

VOP = Gate -> The parking place that has been assigned to the incoming traffic.

RWY = Runway -> The lane the traffic is arriving at.

Star = standard arrival route -> The arrival route the pilot will fly.



Slot

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Note the CIIS is still in beta if there is anything wrong with it, please send an email to:

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