

# Lists Langen FIR

## General

Lists in general offer a lot of useful information and many functions. For some stations working with lists can be a huge benefit, while others do not need them most of the time. Working with the Departure or Startup List is particularly recommended for the tasks of the Delivery Controller. These two lists are the same for every station. Other lists differ between Ground/Tower and Arrival/Center as different information are important.

The grey items in the table below are hidden by default and can be quickly shown via the filter of the respective list (F) if required. By using the right mouse button the filter dialogue will not close after selecting an item.

## Departure List

The Departure List shows all departures of an airport which are on the ground. For the tasks of Delivery, the Start-Up List can be used in addition to this list, which is structured similarly.

List Item	Description	Left click	Right click
<b>TIMER</b>	Timer for the current request	--	--
<b>REQ</b>	Current Request + Sequence	Request menu	--
<b>CALLSIGN</b>	Callsign	Callsign menu	Route draw (TS)
<b>TOBT</b>	Target Off-Block Time	TOBT menu	TOBT now
<b>TSAT</b>	Target Startup Approval Time	set ASAT + SUG	Startup Request
<b>AORT</b>	Actual Off-Block Request Time	Offblock Request	reset Off-Block Request
<b>AOBT</b>	Actual Off-Block Time	set AOBT + PBG	reset AOBT
<b>STND</b>	Departure Stand	--	--

<b>ATYP</b>	Aircraft Type	Scratchpad	Communication menu
<b>W</b>	Wake Turbulence Category	WTC Highlight	--
<b>V</b>	VFR Indicator	--	--
<b>ADEP</b>	Departure Airport	Flightplan (ES)	Flightplan (TS)
<b>ADES</b>	Destination Airport	Flightplan (ES)	Flightplan (TS)
<b>RWY</b>	Departure Runway	Runway menu (vSID)	ES SID List (ES)
<b>SID</b>	Departure Route	set suggested SID (vSID)	SID menu (vSID)
<b>CLMB</b>	Initial Altitude	climb menu (vSID)	Final Altitude menu (TS)
<b>RFL</b>	Cruising Altitude	Final Altitude menu (ES)	Final Altitude menu (TS)
<b>FPC</b>	Flightplan checker	Manual FP check	--
<b>aSSR</b>	Assigned Squawk	Auto assign Squawk	Squawk menu
<b>DCL</b>	Datalink Clearance	open DCL window	--
<b>C</b>	Clearance Received Flag	Set Clearance Received	vACDM reset menu
<b>STS</b>	Ground Status	Ground Status menu	Ground Status menu
<b>T</b>	Communication Type	Communication menu	Communication menu
<b>RMK</b>	Remarks	open Scratchpad	open Scratchpad

## Startup List

The Startup List shows all departures of an airport with no status, SUG and PBG. As soon as they have the TXG status, they will disappear from this list. It's highly recommended for Delivery to work with this list, sorted by clearance received flag.

List Item	Description	Left click	Right click
<b>TIMER</b>	Timer for the current request	--	--

<b>REQ</b>	Current Request + Sequence	Request menu	--
<b>CALLSIGN</b>	Callsign	Callsign menu	Route draw (TS)
<b>C</b>	Clearance Received Flag	Set Clearance Received	vACDM reset menu
<b>TOBT</b>	Target Off-Block Time	TOBT menu	TOBT now
<b>TSAT</b>	Target Startup Approval Time	set ASAT + SUG	Startup Request
<b>CTOT</b>	Calculated Take-Off Time ("Slot")	--	--
<b>ASRT</b>	Actual Startup Request Time	Startup Request	--
<b>AORT</b>	Actual Off-Block Request Time	Offblock Request	reset Off-Block Request
<b>AOBT</b>	Actual Off-Block Time	set AOBT + PBG	reset AOBT
<b>EXOT</b>	Estimated Taxi-Out Time	modify EXOT	--
<b>ECFMP</b>	ECFMP measures	--	--
<b>STND</b>	Departure Stand	--	--
<b>ATYP</b>	Aircraft Type	Scratchpad	Communication menu
<b>W</b>	Wake Turbulence Category	WTC Highlight	--
<b>V</b>	VFR Indicator	--	--
<b>ADEP</b>	Departure Airport	Flightplan (ES)	Flightplan (TS)
<b>ADES</b>	Destination Airport	Flightplan (ES)	Flightplan (TS)
<b>RWY</b>	Departure Runway	Runway menu (vSID)	ES SID List (ES)
<b>SID</b>	Departure Route	set suggested SID (vSID)	SID menu (vSID)
<b>CLMB</b>	Initial Altitude	climb menu (vSID)	Final Altitude menu (TS)
<b>RFL</b>	Cruising Altitude	Final Altitude menu (ES)	Final Altitude menu (TS)
<b>FPC</b>	Flightplan checker	Manual FP check	--
<b>aSSR</b>	Assigned Squawk	Auto assign Squawk	Squawk menu

<b>DCL</b>	Datalink Clearance	open DCL window	--
<b>STS</b>	Ground Status	Ground Status menu	Ground Status menu
<b>T</b>	Communication Type	Communication menu	Communication menu
<b>RMK</b>	Remarks	open Scratchpad	open Scratchpad

# Arrival List (Tower & Radar)

The Arrival List shows all inbounds that are closer than 10 NM to the active airport.

List Item	Description	Left click	Right click
<b>CALLSIGN</b>	Callsign	Callsign menu	Route draw (TS)
<b>ADEP</b>	Departure Airport	Flightplan (ES)	Auto assign Squawk
<b>ATYP</b>	Aircraft type	open Scratchpad	Communication menu
<b>W</b>	Wake Turbulence Category	WTC Highlight	--
<b>ETA</b>	Estimated Time of Arrival (ETA)	--	--
<b>RWY</b>	Arrival Runway	Runway List	--
<b>STND</b>	Assigned Parking Position	Arrival Stand Menu	Ground Status menu
<b>T</b>	Communication Type	Communication Menu	--
<b>RMK</b>	Remarks	open Scratchpad	--

# Sector Inbound List (Tower)

The Sector Inbound List shows all aircraft that will fly into the own sector.

List Item	Description	Left click	Right click
<b>CALLSIGN</b>	Callsign of the aircraft	Callsign menu	Assume/Transfer

<b>ATYP</b>	Aircraft Type	Scratchpad	Communication menu
<b>W</b>	Wake Turbulence Category	WTC Highlight	--
<b>ETN</b>	Sector Entry Time	--	--
<b>ARWY</b>	Arrival Runway	Runway List	--
<b>STND</b>	Arrival Stand	Arrival Stand Menu	Ground Status Menu
<b>aSSR</b>	Assigned Squawk	Auto assign Squawk	Squawk menu
<b>ADEP</b>	Departure Airport	Flight Plan (ES)	Flight Plan (TS)
<b>ADES</b>	Arrival Airport	Route draw (TS)	Flight Plan (TS)
<b>SI</b>	Sector Indicator	--	--
<b>T</b>	Communication Type	Communication menu	Communication Menu
<b>RMK</b>	Remarks	Scratchpad	Scratchpad

## Sector Inbound List (Radar)

This list shows all flights that will fly through your sector.

List Item	Description	Left click	Right click
<b>CALLSIGN</b>	Callsign of the aircraft	Callsign menu	Assume/Transfer
<b>ATYP</b>	Aircraft Type and WTC	Scratchpad	Communication menu
<b>SSR</b>	Current Squawk Code	Auto assign Squawk	Squawk Menu
<b>aSSR</b>	Assigned Squawk Code	Auto assign Squawk	Send Squawk via CPDLC
<b>ADEP</b>	Origin Airport	Flightplan (ES)	Flightplan (TS)
<b>ADES</b>	Destination Airport	Route draw (autohide)	Flightplan (ES)
<b>SID</b>	Departure Route	SID menu	--
<b>STAR</b>	Arrival Route	STAR menu	--

<b>COPN</b>	Sector Entry Point	Waypoint menu	COPN <b>point</b> coordination list
<b>PEL</b>	Planned Entry Level	PEL menu	COPN <b>altitude</b> coordination list
<b>ETN</b>	Sector Entry Time	--	--
<b>COPX</b>	Sector Exit Point	Waypoint menu	COPX <b>point</b> coordination list
<b>XFL</b>	Sector Exit Level	COPX <b>altitude</b> coordination list	COPX <b>altitude</b> coordination list
<b>ETX</b>	Sector Exit Time	--	--
<b>SI</b>	Sector Indicator	--	---
<b>COM</b>	Communication Type	Communication menu	Communication menu
<b>RMK</b>	Remarks	Scratchpad	Scratchpad

## Sector Exit List (Radar)

This list shows all aircraft that are tracked by yourself.

List Item	Description	Left click	Right click
<b>CALLSIGN</b>	Callsign of the aircraft	Callsign menu	Assume/Transfer
<b>ATYP</b>	Aircraft Type and WTC	Scratchpad	Communication menu
<b>SSR</b>	Current Squawk Code	Auto assign Squawk	Squawk Menu
<b>aSSR</b>	Assigned Squawk Code	Auto assign Squawk	Send Squawk via CPDLC
<b>ADEP</b>	Origin Airport	Flightplan (ES)	Flightplan (TS)
<b>ADES</b>	Destination Airport	Route draw (autohide)	Flightplan (ES)
<b>ARWY</b>	Arrival Runway	Runway menu	Runway menu
<b>STAR</b>	Arrival Route	STAR menu	--
<b>CFL</b>	Cleared Flightlevel	CFL menu	--
<b>RFL</b>	Cruising Altitude	RFL menu	--

<b>COPX</b>	Sector Exit Point	COPX <b>point</b> coordination list	COPX <b>point</b> coordination list
<b>XFL</b>	Sector Exit Level	COPX <b>altitude</b> coordination list	COPX <b>altitude</b> coordination list
<b>ETX</b>	Sector Exit Time	--	--
<b>SI</b>	Sector Indicator	Next Controller List	--
<b>COM</b>	Communication Type	Communication menu	Communication menu
<b>RMK</b>	Remarks	Scratchpad	Scratchpad

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