Purpose of the Document

This document summarizes and describes the most important features of **NETLINE OPSLINK** system.

Creation Date

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Revision

Update Date	Version	Description

1. NetLine OpsLink Introduction

NetLine OpsLink allows you to securely access all operational data in NetLine Ops++ via the Web. Any blue data is underlined present in the Opslink pages and is clickable and refers to other information present in the system.

2. Netline OPSlink- Login

To access OPSLink, copy the following address into your browser inside ITA network:
http://azrpapf005.user.alitalia.local:8180/opslink/

Or following address into your browser outside ITA network using Internet:
http://opslink.alitalia.it/opslink/

The following WEB page will open:

3. NetLine OpsLink Home Page

The following items can be selected on the Home Page:

- ❑ Arrivals
- ❑ Departures
- ❑ Turnarounds
- ❑ Legs
- ❑ Checks
- ❑ Movements (only for Ground Staff)
- ❑ Airports
- ❑ Aircraft
- ❑ Help

4. NetLine OpsLink Access

By selecting each single item, the system will ask for the login credentials. Enter the Company ID in Username and the password for accessing the network in Password field. Access to the individual menu items depends on the authorization profile assigned to the individual user.
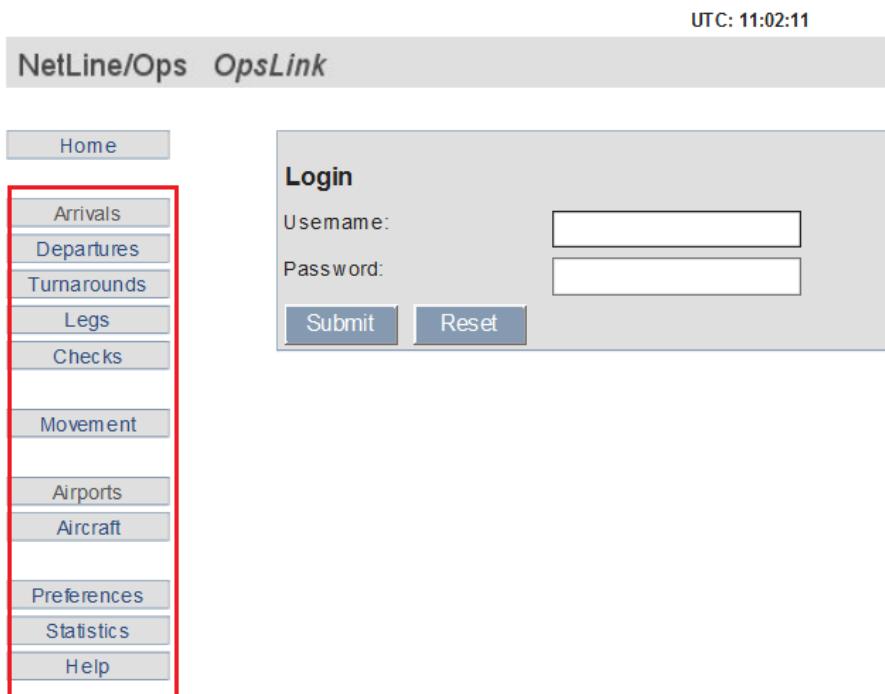
5. NetLine OpsLink Arrivals

Arrivals lists the aircraft arriving at a given airport in a given time range. After selecting arrivals and logging in, the following window opens, where you can enter:

- ❖ *Airport* (IATA code)
- ❖ *Date & Time* of arrival
- ❖ *Interval* (Time interval in hours for the arriving legs 2 hours will is the default)
- ❖ *Carrier(s)* (Several comma separated carriers may be defined)
- ❖ *Service Type* (the option extends the selection criteria to include maintenance events in the result set)
- ❖ *Query Type* (query against actual times taking delays into account for leg selection.)

Buttons
- ❑ *Find* – Executes the arrival query according to the given conditions.
- ❑ *Reset* – Clears the contents of the input conditions.
- ❑ *Print* – Print the leg list according to your current printer setting.

In case of a successful search the list of the found arriving legs will be displayed:

If a displayed leg does not arrive as scheduled at the selected airport (due for example to a return to ramp or forced return), then the "Best At" field will display the string "XXXxx XX:XX X".

Links:

The list can be sorted by each column by clicking on the column name.

By clicking on a flight link (column name: FLIGHT) all the attributes of the selected leg will be displayed

By clicking on a service type (column name: ST) the description of the selected service type will be displayed in a user information dialog.

By clicking on a state (column name: STATE) the description of the selected leg state will be displayed in a user information dialog.

By clicking on an airport link (column name: FROM) all the attributes of the selected airport will be displayed.

By clicking on a registration link (column name: REG.) all the attributes of the selected aircraft will be displayed.

By clicking on a delay link (column name: DELAY) the description of the selected delay will be displayed in a user information dialog.

6. NetLine OpsLink Departures

The departures display shows the legs departing at a given airport in a time range. After selecting departures and logging in, the following window opens, where you can enter:

- ❖ *Airport* (IATA code)
- ❖ *Date & Time* of departures
- ❖ *Interval* (Time interval in hours for the departing legs 2 hours will is the default)
- ❖ *Carrier(s)* (Several comma separated carriers may be defined)
- ❖ *Service Type* (the option extends the selection criteria to include maintenance events in the result set)
- ❖ *Query Type* (query against actual times taking delays into account for leg selection.)

Buttons

- ❑ *Find* – Executes the departure query according to the given conditions.
- ❑ *Reset* – Clears the contents of the input conditions.
- ❑ *Print* – Print the leg list according to your current printer setting.

In case of a successful search the list of the found departing legs will be displayed:

Departures

Airport	FCO
Date & Time	05Jan22 (DDMMMYY) 10 : 00 (hhmm) Interval 3 Hours
Carrier(s)	AZ
Service Type	☐ Include checks
Query Type	☑ Query by Actual times

Find Reset Print

	Flight	Date	ST	State	STD	Best DT	To	Reg.	Own / Sub	Delay	Position / Gate	Pax(F/C/Y)
1.	AZ1779	05Jan	J	ARR	05Jan 10:05	05Jan 10:02 A	PMO	EIDSG	AZ / 32S	/ / /	226 / E01	0/0/28
2.	AZ2034	05Jan	J	ARR	05Jan 11:00	05Jan 11:12 A	LIN	EIEIB	AZ / 32S	89 / / /	614 / E12	1/0/46
3.	AZ1417	05Jan	J	ARR	05Jan 12:15	05Jan 12:09 A	TRN	EIDSU	AZ / 32S	/ / /	613 / E14	0/0/116
4.	AZ1395	05Jan	J	ARR	05Jan 12:15	05Jan 12:15 A	GOA	EIIMI	AZ / 319	/ / /	227 / E04	0/0/50
5.	AZ1741	05Jan	J	ARR	05Jan 12:15	05Jan 12:17 A	CTA	EIDSV	AZ / 32A	89 / / /	603 / E15	0/0/79
6.	AZ1365	05Jan	J	ARR	05Jan 12:35	05Jan 12:21 A	TRS	IBIMA	AZ / 319	/ / /	232 / E06	0/0/90
7.	AZ1781	05Jan	J	ARR	05Jan 12:20	05Jan 12:22 A	PMO	EIDSZ	AZ / 32A	89 / / /	610 / E20	0/0/58
8.	AZ1619	05Jan	J	ARR	05Jan 12:20	05Jan 12:25 A	BDS	EIDSX	AZ / 32A	93 / / /	602 / E13	1/0/46

If a displayed leg does not fly to the scheduled destination then you will see two airport codes displayed in the "To" column. The first code will be the scheduled airport and the second one will be the airport to which the aircraft is diverted.

Links:
All the defined links on the page are the same as listed in section Arrivals - Links

7. NetLine OpsLink Turnarounds

The Turnaround list shows aircraft turnarounds or transits at a selected airport. Each turnaround is shown as a combination of arrival leg, (optional) ground event and departure leg. After selecting turnarounds and logging in, the following window opens, where you can enter:

❖ *Airport* (IATA code)
❖ *Date & Time*
❖ *Carrier(s)* (Several comma separated carriers may be defined)
❖ *Aircraft Subtype(s) (*Several comma separated values may be given)
❖ *Service Type* (the option extends the selection criteria to include maintenance events in the result set)
❖ *Query Type* (query against actual times taking delays into account for leg selection.)

Buttons

❑ *Find* – Executes the turnarounds query according to the given conditions.
❑ *Reset* – Clears the contents of the input conditions.
❑ *Print* – Print the turnaround list according to your current printer setting.

In case of a successful search the list of the found turnarounds legs will be displayed:

Turnarounds

Airport	NAP		Carrier(s)	AZ		
Date	From: 05Jan22 (DDMMMYY)	0000 (hhmm)	Aircraft Subtype(s)			Find
	To: 05Jan22 (DDMMMYY)	2359 (hhmm)				Reset
Service Type	☐ Include checks					Print
Query Type	☐ Query by Actual times					

	Flight	From	STA	Best AT	Position	Gate	Pax	GTM	Check	Reg.	Own / Sub	Flight	To	STD	Best DT	Position	Gate	Pax
1.										EIIMJ	AZ / 319	AZ1298	LIN	05Jan 05:20	05Jan 05:09			33
2.	AZ1283	LIN	05Jan 07:10	05Jan 06:52		9	49			EIDSU	AZ / 32S	AZ1284	LIN	05Jan 07:55	05Jan 07:41			51
3.	AZ1295	LIN	05Jan 11:05	05Jan 10:49		27	53			EIIMW	AZ / 319	AZ1288	LIN	05Jan 11:50	05Jan 11:42			54
4.	AZ1279	LIN	05Jan 13:15	05Jan 13:04		23	51			EIIMX	AZ / 319	AZ1292	LIN	05Jan 14:00	05Jan 13:55			76
5.	AZ1289	LIN	05Jan 15:55	-		28	41			EIIMW	AZ / 319	AZ1290	LIN	05Jan 16:40	-			60
6.	AZ1291	LIN	05Jan 17:50	-		41	42			EIIMV	AZ / 319	AZ1296	LIN	05Jan 18:35	-			53
7.	AZ1297	LIN	05Jan 21:55	-		21				EIIMM	AZ / 319							

Links:

The list can be sorted by each column by clicking on the column name.

By clicking on the flight link (column name: FLIGHT) all the attributes of the selected leg will be displayed.

By clicking on an airport link (column name: FROM or TO) all the attributes of the selected airport will be displayed

By clicking on the registration link (column name: REG.) all the attributes of the selected aircraft will be displayed.

8. NetLine OpsLink Legs

After selecting legs and logging in, the following window opens, where you can enter:

- ❖ *Carrier(s)* (Several comma separated carriers may be defined)
- ❖ Flight Number(s) (Several comma separated numbers or number intervals may be defined)
- ❖ *Departure Airports* (IATA code)
- ❖ *Arrival Airports* (IATA code)
- ❖ *Aircraft Subtype(s) (*Several comma separated values may be given)
- ❖ *Registration(s) (*A/C Registration. Several comma separated values may be defined)
- ❖ *Departure Date From (*Arrival/Departure date and time for the legs)
- ❖ *Departure Date To (*Arrival/Departure date and time for the legs)
- ❖ *Service Type* (the option extends the selection criteria to include maintenance events in the result set)
- ❖ *Query Type* (query against actual times taking delays into account for leg selection.)

In case of a successful search the list of the found legs will be displayed:

Legs

Carrier(s)	AZ	Departure airport	CTA
Flight number(s)		Arrival airport	
Departure date From:	05Jan22 (DDMMYY) 0000 (hhmm)	Aircraft Subtype(s)	
To:	05Jan22 (DDMMYY) 2359 (hhmm)	Registration(s)	
Service Type	☐ Include checks	Query Type ☐ Query by Actual times	Find / Reset / Print

	Flight	Date	ST	State	STD	STA	Best DT	Best AT	From	To	Reg.	Own / Sub	Delay	Pax(F/C/Y)
1.	AZ1702	05Jan	J	DEP	05Jan 13:05	05Jan 14:55	05Jan 13:37 A	05Jan 15:18 E	CTA	LIN	EIIML	AZ / 319	93 / 89 / /	0/0/103
2.	AZ1712	05Jan	J	SKD	05Jan 14:15	05Jan 15:35	05Jan 14:15 S	05Jan 15:38 S	CTA	FCO	EIDSV	AZ / 32A	/ / /	0/0/118
3.	AZ1716	05Jan	J	SKD	05Jan 15:00	05Jan 16:50	05Jan 15:00 S	05Jan 16:45 S	CTA	LIN	EIIMS	AZ / 319	/ / /	0/0/96
4.	AZ1720	05Jan	J	SKD	05Jan 18:35	05Jan 20:25	05Jan 18:35 S	05Jan 20:20 S	CTA	LIN	EIIMB	AZ / 319	/ / /	0/0/116
5.	AZ1722	05Jan	J	ARR	05Jan 05:35	05Jan 06:55	05Jan 05:43 A	05Jan 07:06 A	CTA	FCO	EIDSX	AZ / 32A	86 / 89 / /	0/0/125
6.	AZ1724	05Jan	J	ARR	05Jan 10:10	05Jan 11:30	05Jan 10:18 A	05Jan 11:43 A	CTA	FCO	EIDSX	AZ / 32A	86 / / /	0/0/131
7.	AZ1728	05Jan	J	ARR	05Jan 10:15	05Jan 12:05	05Jan 10:24 A	05Jan 12:05 A	CTA	LIN	EIIKL	AZ / 320	93 / / /	0/0/114
8.	AZ1740	05Jan	J	SKD	05Jan 20:05	05Jan 21:55	05Jan 20:05 S	05Jan 21:50 S	CTA	LIN	EIIMS	AZ / 319	/ / /	0/0/102
9.	AZ1747	05Jan	J	ARR	05Jan 05:45	05Jan 07:35	05Jan 05:43 A	05Jan 07:29 A	CTA	LIN	EIIKU	AZ / 320	/ / /	0/0/91
10.	AZ1750	05Jan	J	SKD	05Jan 18:20	05Jan 19:40	05Jan 18:20 S	05Jan 19:43 S	CTA	FCO	EIDSZ	AZ / 32A	/ / /	0/0/112
11.	AZ1752	05Jan	J	SKD	05Jan 19:45	05Jan 21:05	05Jan 19:45 S	05Jan 21:09 S	CTA	FCO	EIDSV	AZ / 32A	/ / /	0/0/65

The list can be sorted by each column by clicking on the column name. The default sort order can be configured by your system administrator.

By clicking on a service type (column name: ST) the description of the selected service type will be displayed in the user information dialog.

By clicking on a state (column name: STATE) the description of the selected leg state will be displayed in the user information dialog.

By clicking on an airport link (column name: FROM or TO) all the attributes of the selected airport will be displayed.

By clicking on a registration link (column name: REG.) all the attributes of the selected aircraft will be displayed.

By clicking on a delay link (column name: DELAY) the description of the selected delay will be displayed in a user information dialog.

By clicking on a flight link (column name: FLIGHT) all the attributes of the selected leg will be displayed.

9. NetLine OpsLink Leg Details

Leg Details will be activated by clicking on a FLIGHT link anywhere in the OpsLink application:

				Movement	Gates & Info	Fuel

Schedule Information

Flight Identifier		AZ1712 05Jan22
Routing		CTA - FCO
Departure	UTC:	05Jan 14:15
	Local at CTA:	05Jan 15:15
Arrival	UTC:	05Jan 15:35
	Local at FCO:	05Jan 16:35
Service Type		J
Leg State		DEP
Aircraft Registration		EIDSV
Aircraft Version		Y180VV9
Aircraft Owner		AZ
PRBD		
Sector Time		1:20
Non Operation Legs		AF 9782 , EY 2834 , KL 3423 , KQ 4340 , TP 7202 , UX 3120

Actual Information

Routing		CTA - FCO
Departure Position/Gate		-/ -
Arrival Position/Gate		-/ -
ETD / NI		- / -
ACARS Init		-
ACARS Doors closed		-
Offblock Time	Best	05Jan 14:22
	ACARS:	05Jan 14:22
Airborne Time	Best	05Jan 14:33
	ACARS:	05Jan 14:33
ETA (Onblock)		05Jan 15:41
Landing Time	Best	05Jan 15:40
	ACARS:	-
Onblock Time	Best	-
	ACARS:	-
Delays		39 / 0007
EET Estimated Enroute Time		1:07
Estimated Taxi Time Out		0:15
Estimated Taxi Time In		0:01
Actual Flight Time		1:07
Calculated Takeoff Time		-
First Regul		-
Regcause		-

PAX and Cargo

Estimated Pax F/C/Y	-/-/113	Forecast Date	05Jan22
Booked Pax F/C/Y	-/-/118	Booked PAD F/C/Y	-/-/-
Flown Pax F/C/Y	-/-/-	Male/Female/ADL/CHD/INF	-
Baggage/Cargo/Mail	-		

Info

Problems	-
Ops Remark	-
Telex Outgoing Remark	-
Telex Incoming Remark	-

Crew Info

Cockpit Crew

Rk.	Id	Name	N.	Cat.	Previous leg	Trans.	Next leg

10. NetLine OpsLink Movements

Fields:
- ✓ CARRIER – Airline designator of the flight carrier.
- ✓ FLIGHT NUMBER – Flight number of the flight. Only numeric input is allowed.
- ✓ SUFFIX – Operational suffix. Can be left empty if the flight does not have a suffix.
- ✓ DAY OF ORIGIN – DOO.
- ✓ AIRPORT – Departure or arrival airport. Select the appropriate check box on the right of the airport field.

Input Tabs:
Initially activated tab corresponds to the state of the selected leg. The following criteria apply:
- **Departure**: if the selected leg is not yet off-block.
- **Delayed TO**: (delayed take-off) if the selected leg is off-block but not yet airborne.
- **Arrival**: otherwise.

Auto calculate delay duration
The movement entry forms for delay and departure messages preset the first empty delay time duration field with the difference between scheduled departure time and actual departure time less delay time durations in previous fields. The calculation is done only if the delay time was not saved previously.

Example:
STD 0800 – ATD 0807
Action: 1st delay code set.
Result: 1st delay time calculated as 0007
Action: delay manually corrected to 0005 and 2nd delay code set.
Result: 2nd delay time calculated as 0002.

Common Input Fields:

The following input fields will be displayed on all movement pages:

- ✓ *TIME MODE* - radio button for defining the type of the input time fields (mandatory). It will be initialized by the setting saved at the last sending of a movement message.
- ✓ *UTC* – the input times will be interpreted as UTC times.
- ✓ *LOCAL TIME* – In Master Time Mode times are interpreted as Master Time Zone. In Local Time Mode times are interpreted as local times of the respective event location.
- ✓ *CORRECTION* - check this checkbox if the message must be sent as acorrection message (optional).
- ✓ *AIRCRAFT REG* - A/C registration. For non-rotational subfleets this field is always editable otherwise it is only editable if the leg is not yet tail assigned.
- ✓ *SI* - Supplementary Information (optional). Max. 169 characters. Allowed characters are: letters, digits, space, slash, hyphen and dot. SI entry is not possible when the storage for incoming remarks in Ops is exhausted

a. Movements Delay messages

The „Delay Message" will be activated by clicking on the tab Delay. It provides the input for a MVT "Delay Message"

The following input fields are specified for this message additionally:

- ✓ *DELAY TYPE* - the type of the delay information (mandatory).
- ✓ *ED* – Estimated Departure (default).
- ✓ *NI* – Next Information.
- ✓ *ESTIMATED DEPARTURE* - Estimated departure time in format DD HHMM

✓ *DELAY CODE* (1-4) - drop down lists containing the delay codes (min. one delay code is mandatory if the leg delays).
✓ *SUB DELAY CODE* (1-4) - drop down lists containing the sub delay codes (optional).

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion

Delay Message

Time Mode	⦿ UTC ○ Local Time	☐ Correction
Delay Type	⦿ ED ○ NI	Estimated Off-block [▾] (DD) [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾]
Delay Code	[▾]	Sub Delay Code [▾]
Delay Code	[▾]	Sub Delay Code [▾]
Delay Code	[▾]	Sub Delay Code [▾]
SI		

[Submit] [Reset]

b. Movements Delayed TO messages

The „Delayed Takeoff Message" will be activated by clicking on the tab Delayed TO. It provides the input form to send a MVT "Delayed Takeoff Message""

The following input fields are specified for this message additionally:

- ✓ *OFF-BLOCK* - Off-block time in format DD HHMM
- ✓ *ESTIMATED TAKE-OFF* - Estimated take-off time in format DD HHMM
- ✓ *ESTIMATED ARRIVAL* - Estimated arrival time (estimated landing time) in format HHMM
- ✓ *ARRIVAL AIRPORT* - IATA code of the arrival airport
- ✓ *DELAY CODE* (1-4) - drop down lists containing the delay codes (at least one delay code is mandatory if the leg is delayed)
- ✓ *SUB DELAY CODE* (1-4) - drop down lists containing the sub delay codes (optional).
- ✓ *DELAY TIME* (1-4) - Delay time in format HHMM

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion

Delayed Takeoff Message

Time Mode	⦿ UTC ○ Local Time	☐ Correction
Off-block	[▾] (DD) [ ] (hhmm)	Estimated Take-off [▾] (DD) [ ] (hhmm)
Estimated Arrival	[05 ▾] (DD) [2207] (hhmm)	Arrival Airport [CTA]
Total PAX	[ ]	

Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)

SI

[   ]

[Submit] [Reset]

c. Movements Departure Message

The „Departure Message" will be activated by clicking on the tab Departure. It provides a form to send a MVT "Departure Message".

The following input fields are specified for this message additionally:

- ✓ *OFF-BLOCK* - Off-block time in format DD HHMM
- ✓ *MAP* - Movement after pushback time in format DD HHMM (optional).
- ✓ *TAKE-OFF* - Departure time in format DD HHMM
- ✓ *ESTIMATED ARRIVAL* - Estimated arrival time (estimated landing time) in format HHMM
- ✓ *ARRIVAL AIRPORT* - IATA code of the arrival airport
- ✓ *DELAY CODE* (1-4) - drop down lists containing the delay codes (min. one delay code is mandatory if the leg delays).
- ✓ *SUB DELAY CODE* (1-4) - drop down lists containing the sub delay codes (optional).

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Tabs: Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion

Departure Message

Time Mode	● UTC ○ Local Time	☐ Correction
Off-block	[▾] (DD) [ ] (hhmm)	Take-off [▾] (DD) [ ] (hhmm)
Estimated Arrival	[05 ▾] (DD) [2207] (hhmm)	Arrival Airport [CTA]
Total PAX	[ ]	
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
Delay Code	[▾]	Sub Delay Code [▾] Delay [ ] (hhmm)
SI	[ ]	

[Submit] [Reset]

d. Movements Return to Ramp

The „Return to Ramp Message" is activated by clicking on the tab RR. It provides an input form to send an MVT "Return to Ramp Message"

The following input fields are specified for this message additionally:

- ✓ *OFF-BLOCK* - Off-block time in format DD HHMM
- ✓ *RETURN TO RAMP TIME* - Return to ramp time in format DD HHMM(optional).
- ✓ *DELAY CODE* (1-2) - drop down lists containing the delay codes (min. one delay code is mandatory if the leg delays).
- ✓ *DELAY (1-2)* - Delay time in format HHMM

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion

Return to Ramp Message

Time Mode	● UTC ○ Local Time		☐ Correction	
Off-block	[▼] (DD) [ ] (hhmm)	Return to Ramp Time	[▼] (DD) [ ] (hhmm)
Delay Code	[▼]	Delay	[ ] (hhmm)
Delay Code	[▼]	Delay	[ ] (hhmm)
SI	[ ]		

[Submit] [Reset]

e. Movements Return from Airborne

The „Return from Airborne Message" is activated by clicking on the tab FR. It provides an input form for a MVT "Return from Airborne Message"

The following input fields are specified for this message additionally:

✓ *TOUCH-DOWN* - Touch-down time in format DD HHMM (optional)
✓ *ON-BLOCK* - On-block time in format DD HHMM (optional).

Movement	
Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A
MVT	
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/
ACARS	
Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | **FR** | Delay | Revised ETA | Arr TTV | Arr | Diversion

Return from Airborne Message

Time Mode	● UTC ○ Local Time	☐ Correction
Touch-down	[▼] (DD) [____] (hhmm)	
On-block	[▼] (DD) [____] (hhmm)	
SI	[_____]	
	Submit Reset	

f. Movements Revised ETA

The „Revised Estimated Time of Arrival" is activated by clicking on the tab Revised ETA. It provides an input form for a MVT "Revised Estimated Time of Arrival Message"

The following input fields are specified for this message additionally:

✓ *ESTIMATED ARRIVAL* - Estimated arrival time in format HHMM

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion

Revised Estimated Time of Arrival

Time Mode	● UTC ○ Local Time ☐ Correction
Estimated Arrival	[▾] (DD) [ ] (hhmm)
SI	[ ]

Submit   Reset

g. Movements Arrival TTV

The „Arrival Taxi Time Variation Message" is activated by clicking on the tab Arr TTV. It provides an input form for a MVT "Arrival Taxi Time Variance Information Message":

The following input fields are specified for this message additionally:

- ✓ *TOUCH-DOWN* - Touch-down time in format DD HHMM
- ✓ *ESTIMATED ON-BLOCK* - Estimated on-block time in format DD HHMM

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | **Arr TTV** | Arr | Diversion

Arrival Taxitime Variation Message

Time Mode	● UTC ○ Local Time	☐ Correction
Touch-down	[▼] (DD) [ ] (hhmm)	
Estimated On-block	[▼] (DD) [ ] (hhmm)	
SI	[ ]	

Submit   Reset

h. Movements Arrival

The „Arrival Message" is activated by clicking on the tab Arr. It provides an input form for a MVT "Arrival Message"

The following input fields are specified for this message additionally:

- ✓ *TOUCH-DOWN* - Touch-down time in format DD HHMM
- ✓ *ON-BLOCK* - On-block time in format DD HHMM

Movement	
Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT	
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS	
Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

| Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | Diversion |

Arrival Message

Time Mode	⦿ UTC ○ Local Time ☐ Correction
Touch-down	[▾] (DD) [ ] (hhmm)
On-block	[▾] (DD) [ ] (hhmm)
SI	[ ]

Submit   Reset

i. Movements Diversion

The „Diversion Message" is activated by clicking on the tab Diversion. It provides an input form for a "Diversion Message":

The following input fields are specified for this message additionally:

- ✓ *ESTIMATED ARRIVAL* - Estimated arrival time in format HHMM
- ✓ *REASON* – Code identifying the diversion reason
- ✓ *SI*– Field for entering supplementary information

Movement

Flight Identifier	AZ1735 05Jan22
Departure	FCO 05Jan 21:45 Local - 05Jan 20:45 UTC
Arrival	CTA 05Jan 23:00 Local - 05Jan 22:00 UTC
Aircraft Registration	EIDSZ AZ 32A

MVT

Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

ACARS

Init	-/
Doors closed	-/
Offblock	-/
Airborne	-/
Landing	-/
Onblock	-/

Departure | Delayed TO | RR | FR | Delay | Revised ETA | Arr TTV | Arr | **Diversion**

Diversion Message

Time Mode ● UTC ○ Local Time ☐ Correction
Estimated Arrival [▼] (DD) [____] (hhmm) Arrival Airport [____]
Reason [▼]
SI [_____]

[Submit] [Reset]

11. NetLine OpsLink Checks

By inserting the data in the checks window you get the list of checks scheduled for a specific airport, or the list of a type of check, the result depends on the data requested. By clicking on the highlighted check you get the detail:

- ❖ *Airport* (IATA code)
- ❖ *Date From (*Scheduled time for the checks in format DDMONYYHHMM)
- ❖ *Date To (*Scheduled time for the checks in format DDMONYYHHMM)
- ❖ *Subtype(s) (*Several comma separated values may be given)
- ❖ *Check Code (*Check code to be searched for)

Buttons
- ❑ *Find* – Executes the Checks query according to the given conditions.
- ❑ *Reset* – Clears the contents of the input conditions.
- ❑ *Print* – Print the Check list according to your current printer setting.

In case of a successful search the list of the found check will be displayed. If only one matching check is found it will be displayed directly in "Check Details". Check Details" will be activated by clicking on a CODE link on the site „List Checks" or by clicking on a FLIGHT link on the sites „List Legs", "List Arrivals", "List Departures", "List Turnarounds" or if searching a check returns only one check:

Checks

Airport	CTA					
Date	From:	05Jan22	(DDMMYY)	0000	(hhmm)	Subtype(s)	Find
	To:	05Jan22	(DDMMYY)	2359	(hhmm)	Check Code	Reset
							Print

	Code	Type	Priority	State	Begin	End	Duration	Airport	Reg.	Ac.Type	Owr.	Wp.
1.	L10	P	1	-	04Jan 22:30	05Jan 05:27	00:06:57	CTA	EIIKU	320	AZ	-
2.	SAN	P	1	-	05Jan 22:00	05Jan 23:00	00:01:00	CTA	EIDSZ	32A	AZ	-
3.	SAN	P	1	-	05Jan 22:00	05Jan 23:00	00:01:00	CTA	EIIML	319	AZ	-
4.	L05	P	1	-	05Jan 23:00	06Jan 03:00	00:04:00	CTA	EIIML	319	AZ	-
5.	DAY	P	1	-	05Jan 23:00	06Jan 00:00	00:01:00	CTA	EIDSZ	32A	AZ	-

Checks

Airport	CTA					
Date	From:	05Jan22	(DDMMYY)	0000	(hhmm)	Subtype(s)	Find
	To:	05Jan22	(DDMMYY)	2359	(hhmm)	Check Code	Reset

Basics

Check Code	SAN
Airport	CTA
Check Priority	1
Check State	-
Aircraft Registration	EIIML
Aircraft Version	Y144VV9
Aircraft Owner	AZ
Aircraft Subtype	319
Inbound	AZ1743	Best AT:	05Jan 22:11 S
Outbound	AZ1747	Best DT:	06Jan 05:45 S

Times

Scheduled Time of Check Begin	05Jan 22:00
Scheduled Time of Check End	05Jan 23:00
Scheduled Check Duration	00:01:00 (DD:HH:MM)

Check Details

Workpackage Number	-
Remarks	Description: SAN
Hangar Position	-
De-Icing Flag	-
Engine-Run Flag	-
Due Day	05Jan22
Due Time	23:59
Due Flight Hours	-
Due Cycles	-
MEL-Item Data	C-Item: -
	C-Item-Extended: -
	Ad-Note: -

Links:

The list can be sorted by each column by clicking on the column name.

By clicking on an airport link all the attributes of the selected airport will be displayed

By clicking on a registration link (column name: REG.) all the attributes of the selected aircraft will be displayed

By clicking on a check code link (column name: CODE) all the attributes

By clicking on a flight link (row name: INBOUND or OUTBOUND) all the attributes of the selected leg will be displayed.

12. NetLine OpsLink Airports

By entering Iata or Icao code, the system gives us information about the selected airport:

Airports

IATA Code	ACC
ICAO Code	
Valid at (UTC)	05Jan22 (DDMMMYY)

Find
Reset

ACCRA - ACC DGAA

General

Area	AFR	Country	GH
Time Zone	GH	DST Zone	
Local Time	05Jan22 17:10	UTC Time	05Jan22 17:10
		UTC Offset	0 min
Longitude	W00010	Latitude	N0536

Contacts

Op.Carrier	Category	Description	Type	Address
-	DSMGR	Anthony Osei Mensah	-	-
	FUELS	Total	MOBIL	+233 244 952563
			OFPHO	+233 21 777432
	HANDL	Handling Menzies	MOBIL	+233 242530336
			OFPHO	+233 248228360/302762949
			TELEX	ACCKK8X
	HANDL	Handling Menzies KK servizio	MOBIL	+233 249118721
	STMGR	Gueye Ibrahima	-	-
	TELEX		TELEX	ACCKK8X
	UP		-	-

Alternates

Airport	Owner	Subtype	Remark	Travel by	Time (min)
LOS	XXX	XXX	-	BUS: TAXI: TRAIN:	360 330 360
LFW	XXX	XXX	-	BUS: TAXI: TRAIN:	240 210 240
COO	XXX	XXX	-	BUS: TAXI: TRAIN:	300 270 300
OUA	XXX	XXX	-	BUS: TAXI: TRAIN:	0 0 0
ABJ	XXX	XXX	-	BUS: TAXI: TRAIN:	360 330 360
NIM	XXX	XXX	-	BUS: TAXI: TRAIN:	540 510 540

Runways

No Runways Data available.

Weather

TAF	DGAA 041100Z 0412/0518 17010KT 8000 SCT016 BECMG 0502/0504 27008KT PROB40 TEMPO 0506/0508 5000 BR NSC BECMG 0510/0512 19012KT 7000 SCT017 =	valid since: valid until: entry date:	04Jan22 12:00 05Jan22 18:00 04Jan22 11:25
TAF	DGAA 041700Z 0418/0524 20010KT 9999 SCT014 BECMG 0502/0504 27008KT PROB40 0506/0509 4000 BR =	valid since: valid until: entry date:	04Jan22 18:00 06Jan22 00:00 04Jan22 17:25
TAF	DGAA 042300Z 0500/0606 14004KT CAVOK PROB30 0506/0509 4000 BR TEMPO 0510/0514 5000 HZ BECMG 0514/0516 8000 =	valid since: valid until: entry date:	05Jan22 00:00 06Jan22 06:00 04Jan22 23:27
TAF	DGAA 050500Z 0506/0612 08002KT 5000 HZ NSC PROB30 0506/0509 4000 BR BECMG 0512/0514 15005KT 8000 FM052000 23002KT CAVOK =	valid since: valid until: entry date:	05Jan22 06:00 06Jan22 12:00 05Jan22 05:33

13. NetLine OpsLink Aircraft

By entering the aircraft registration, opslink returns all information relating to the aircraft concerned. One or more aircraft can be searched by using the following conditions :

❖ *Registration* (Registration of the aircraft)
❖ *Subtype(s)* (of the aircraft)
❖ *Valid At* (Effective date for the aircraft in the format DDMONYY)

Aircraft

Registration		
Subtype(s)	319	Find
Valid at (UTC)	05Jan22 (DDMMMYY)	Reset

	Registration	Subtype	Valid since	Valid until
1.	AF319	319	10Jun99	31Dec30
2.	AZ319	319	29Nov10	31Dec30
3.	EIIMB	319	15Oct21	31Dec30
4.	EIIMC	319	15Oct21	31Dec30
5.	EIIMD	319	15Oct21	31Dec30
6.	EIIME	319	15Oct21	31Dec30
7.	EIIMF	319	15Oct21	31Dec30
8.	EIIMG	319	15Oct21	31Dec30
9.	EIIMH	319	15Oct21	31Dec30
10.	EIIMI	319	15Oct21	31Dec30
11.	EIIMJ	319	15Oct21	31Dec30
12.	EIIML	319	15Oct21	31Dec30
13.	EIIMM	319	15Oct21	31Dec30
14.	EIIMN	319	15Oct21	31Dec30
15.	EIIMO	319	15Oct21	31Dec30
16.	EIIMS	319	15Oct21	31Dec30
17.	EIIMT	319	22May12	31Dec30
18.	EIIMV	319	15Oct21	31Dec30
19.	EIIMW	319	15Oct21	31Dec30
20.	EIIMX	319	15Oct21	31Dec30
21.	IBIMA	319	15Oct21	31Dec30
22.	KM319	319	14Jun01	31Dec30
23.	OK319	319	01Jul07	31Dec30
24.	TP319	319	10Jun99	31Dec30

The aircraft list shows the aircraft registration, subtype and validity range. All dates are displayed in UTC. By clicking on a registration link all the attributes of the selected aircraft will be displayed.

Aircraft

Registration	EIIMD	
Subtype(s)		Find
Valid at (UTC)	05Jan22 (DDMMMYY)	Reset

Identification

Registration	EIIMD
Alternate Registration	
Validity (UTC)	15Oct21 - 31Dec30
Owner	AZ - ITA
Operator	AZ
Subtype	319 - Airbus A-319
Std Version	Y144VV9

Operational Data

SEL-CAL	
DOW	0
MTOW	0
Cargo Cap	0
Avg. Fuel Burn	0
Fuel Capacity	0
Crew Cockpit / Cabin	2 / 3
ACARS	
Radio	
Noise	Chapter 1
Special Equipment	
Remarks	

Restrictions

Restriction type	Valid since	Valid until	Code	Entry user	Entry date
Expire	Date	Total Flight Hours/Minutes	Total Cycles		
Message/Ata-Description					
Remark/Description					
MEL-Item	18Sep21 00:00	31Dec35 00:00	23-40-00 04A	MELIMP	02Dec21
Expire	16Jan22 23:59	-	-		
CAT D //TRIM CODE //					
916795291 - SERVICE INTERPHONE JACK					
Area	11Jun18 12:21	31Dec35 23:59	NO_FLR	CA127630	12Jun18
QUESTO AEROMOBILE NON PUO' ANDARE A FIRENZE					
Area	15Oct21 13:16	31Dec35 23:59	EASA	CA125820	14Oct21
ATTNE QUESTO A/M NN PUO' VOLARE IN FRANCIA GERMANIA					

Features

Restriction type	Valid since	Valid until	Code	Entry user	Entry date
Expire	Date	Total Flight Hours/Minutes	Total Cycles		
Message/Ata-Description					
Remark/Description					
Area	12Jun18 12:29	31Dec35 23:59	O_LEGACY_319	CA127630	12Jun18
VERSIONE LEGACY DEL 319					
Area	12Jun18 13:44	31Dec35 23:59	GOOD_SAFE	CA127630	12Jun18
AA/MM SANATI INVIARE SU SCALI CRITICI SAFA (AUSTRIA,FRANCIA,POLONIA,TURCHIA, SPAGNA)					

14. NetLine OpsLink preferences

Use this page to configure user specific preferences.

- ✓ *MASTER TIME ZONE* – A drop-down list containing all time zones including UTC in alphabetical order. UTC and the time zone reported by the location of the web browser are listed first. Time zones are identified by an airport code and the UTC offset.
- ✓ *AIRPORT TIME MODE* – In Master Time Mode all leg times are shown in the MASTER TIME ZONE. In Local Time Mode all leg times are shown in the time zone of the corresponding airport.
- ✓ *PRINT MODE* – Each result list in OpsLink can be printed in three different ways:

  a. The graphical printout uses the printing capabilities of your operating system and requires a page printer (e.g. Laser, Inkjet etc.)
  b. The text printout uses the printing capabilities of your operating system and supports character printers (dot matrix printers)
  c. TTY printers do not require local printing capabilities and send the output to a telex address. (dot matrix printers attached as telex printers)