

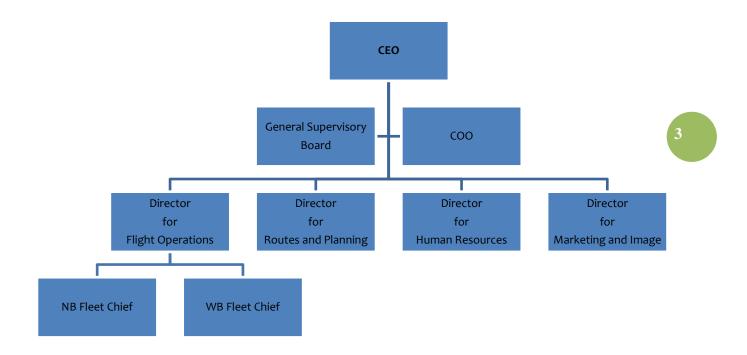
AIRLINE OPERATIONS HANDBOOK

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#### I. VIRTUAL AIRLINE STRUCTURE



### II. THE AIRLINE OPERATIONS HANDBOOK

This document was created to inform Pilots and Staff of Trans European Airways, Virtual Airline Group, about how we operate.

The Airline Operations Handbook is created and maintained by the TEA staff team. Any questions regarding information provided in this document should be emailed to staff@fly-tea.com.

# III. ABOUT TRANS EUROPEAN AIRWAYS, VIRTUAL AIRLINE

Trans European Airways, VAG was founded by current CEO Joao M Pereira, based on Microsoft Flight Simulator, X-Plane Simulator and Prepar3D, in January 2012, born of an idea of making a Virtual Airline based in Lisbon, exclusively Airbus equipped, professionally built, Project Magenta® compatible, with a large spectrum of routes, primarily having the European continent as a goal, but with a broad range of destinations connecting Lisbon to the five continents, in an historical line with the Portuguese History, where Portugal was once the center of the World, with the Discoveries during the 15th and 16th centuries.

Trans European Airways, VAG is a tribute to the real Airline (original IATA code HE), founded by Georges Gutelman in 1971, ceasing operations in September 1991: along with the perfect adaptability of the designation "Trans European" to the routes and

\_\_\_\_\_ Trans European Airways, VAG

destinations goal intended for this Virtual Airline, this real airline had the symbolic relevance of becoming the first airline to order an Airbus.

This Virtual Airline has, in no way however, the goal of reproducing its operations.

At present date, there are more than 100 airports in the five continents where TEA-VAG flies to. Each one has a downloadable chart, and every scheduled flight has a tested flight plan TEA pilots can access, download and insert at any FMC (Project Magenta MCDU specific flight plans are available for pilots), expanding the comfort and realism of virtual flying.

As an integrated part of Trans European Airways, its Executive Division replicates the operations of a corporate jet premium service, with its own luxury fleet, in permanent evolution adapted to its particular market, providing virtual pilots with almost endless routes possibilities.

In this same way, its Air Cargo Division replicates an exclusive Freighter service, with its own fleet and schedules created automatically, providing pilots with new and random routes, specifically designed for air cargo operations.

Following the need to evolve and adapt, Trans European Airways has grown bigger and became **Trans European Airways**, **VAG (Virtual Airline Group)** in 2017, holding *Trans European Med Ex* (standing for Mediterranean Express), a subsidiary based on the North of Africa.

Dedicated to the regional routes of the Mediterranean market, it replicates the operations of a medium haul express airline, based at DAAG, low-cost driven, and with routes serving mainly the south of Europe and the North of Africa.

### **IV. PILOT REQUIREMENTS**

### 1. Application Requirements

- **1.1** Trans European Airways, VAG requires the following when applying to become a Pilot:
  - Must be at least 14 years old
  - Real Name, First and Last must be provided
  - Have a valid active E-mail Address at all times
  - Have downloaded, read and accepted the Airline Operations Handbook rules;
  - A valid VATSIM or IVAO ID is preferred (although flying online with these networks is not required).

### 1.2 Real Airline Pilots

In case the candidate makes regular proof of being a real airline pilot, CEO determines his nomination at the maximum rank for the pilot's given aircraft certification.

#### **1.3** Transfer Hours

**1.3.1** Trans European Airways, VAG will recognize the curriculum of other flight simulator pilots and will transfer hours (but not the number of flight cycles) from

another VA (limited to 89 hours). If a candidate submit more than 89 hours, all the hours will be credited in its account, but only 89 will be relevant for rank positioning purposes.

- **1.3.2** For this to happen, the candidate must make reference, in the application form, to:
  - pilot ID at the previous VA;
  - a verifiable and accessible VA URL for transfer hours;
  - the reference to the number of hours performed at that VA.
- **1.3.3** Flight Hours from more than one VA may be accepted.
- **1.4** Truthful application

Pilots who are found to be untruthful will have their application rejected and will if necessary be reported to the VATSIM or IVAO Networks.

# 2. Other requirements

In order to remain active with Trans European Airways, VAG pilots must keep their email contacts always updated. If an e-mail is returned due to being "undeliverable" one more attempt will be made immediately. If the e-mail is returned again, a third attempt will be made after 16 days and the pilot will have 14 days to respond. If there is no response the Pilot will be removed from the roster.

### V. FLIGHT REQUIREMENTS AND PROCEDURES

# 1. Flight Simulation Software

- **1.1** Pilots must own a legal copy of Microsoft Flight Simulator 2004, Microsoft Flight Simulator X, X-Plane Flight Simulator or a Prepar3D Simulator License.
- **1.2** Pilots must download the Pilot Client Software **TEACUPII** (**C**REW **U**LTIMATEACARS **P**LATFORM).
- **1.3 TEACUPII** will always be freely available for registered pilots at their Pilot Center section of the company's website.
- **1.4** At Pilot's discretion, **TEACUPII** may be substituted by other logging software, with the limits stated below at §3.
- **1.5** Pilots are encouraged to read the Airline Operations Handbook, previously to their first flight. The Handbook will be available for download at the Crew section of the company's website.
- **1.6** Pilots are encouraged to use the Company's <u>Electronic Flight Bag</u> to accurately prepare their flights, available for free as an Android App at Google Play store and Amazon Apps Store.

### 2. Account Activation and The First Flight with Trans European Airways, VAG

- **2.1** Pilot accounts are activated by the staff following a pilot registration request.
- **2.2** New Pilots must file their first PIREP within 30 days of their application being accepted. If a Pilot fails to file their first PIREP within 30 days, he will be removed from the roster.

### 3. Flight Logging

**3.1** Pilots may log their flights using the official company acars software (**TEACUPII**), freely available for registered pilots at their Pilot Center section of the company's website.

- **3.2** Alternatively, pilots may use FSPassengers or Flight Keeper, being the config files available at their Pilot Center section of the company's website.
- **3.3** Pilots' promotion career is benefited if pilots prefer the official company acars software (**TEACUPII**) to log their flight, as this software guarantees the adequate flight assessment to the company's evaluation and progression policy.

### 4. Use of Simulation Rate

- **4.1** Pilots may not exceed 1x Simulation Rate on any flight.
- **4.2** Failure to do so determines a AP penalty.

### **5. Alternate Airports**

Landings at alternate airports will only be accepted if justification is presented by the pilot when sending the PiRep, using the "comments" field for that purpose.

# 6. Manual PiReps

Manual PiReps are not accepted at Trans European Airways, VAG, unless under specific instruction to do so, casually, by the staff.

### 7. Scheduling a flight

- **7.1** Pilots may choose a flight from the Schedules database at the Crew Management System and may bid on that flight. The software will accept the flight if the pilot is certified for the aircraft associated to that route.
- **7.2** The flight must depart from the pilot's last location.
- **7.3** Pilots may change their last location, by choosing a Jumpseat, at the company's website.
- **7.4** Pilots may ask the Flight Operations Director for a TEA Assigned Flight, which is done automatically at the Crew Management System and cannot be afterwards deleted by the pilot.
- **7.5** Periodically, Flight Operations Department may issue a TEA Assigned Flight. In this case, the pilot is notified by email and has 45 days to perform that flight.
- **7.6** If the pilot fails to fly the assigned flight within the 45 days period, a AP penalty may be applied to the pilot, and renewed periodically until the PiRep for the assigned flight is received.
- **7.7** Alternatively to the Airline Schedules Database, pilots may fly Executive Division flights, according to their rank allowances.
- **7.8** Pilots may also request Executive Division flights, according to §8 below.
- **7.9** Pilots may fly Air Cargo flights, according to their rank allowances, and limited to the system automatic assignment.

# 8. Executive Division

- **8.1** Trans European Airways, VAG holds *Trans European Executive Division*, under the ICAO code 3XE.
- **8.2** The Executive Division has its dedicated corporate jet fleet, recognized by the "XD" prefix.
- **8.3** Pilots are entitled to fly the Executive Division ACJ aircrafts, with the limitations of the Rank Allowance Structure, in accordance with the Title §VIII below.
- **8.4** The Executive Division has autonomous schedules permanently available to pilots.

- **8.5** Pilots are entitled to request an Executive Flight, choosing its aircraft, time and point of departure and arrival, flight level, route, and flight description.
- **8.6** The request for an Executive Flight may be approved or rejected by the staff, according to operational reasons, as stated below on §8.7 and §8.8.
- **8.7** The Executive Flight requested by the pilot must take into consideration the pilot's rank for the aircraft chosen, and the route operational feasibility (namely its validity, aircraft range and runways' length).
- **8.8** The use of proper language in the several fields of the Executive Flight request is mandatory.

# 9. Trans European Med Ex

- **9.1** Trans European Airways, VAG holds *Trans European Med Ex* as a subsidiary virtual airline company, maintained by TEA, under the ICAO code TEM.
- 9.2 Trans European Med Ex is based at the Trans European Airways' HUB: DAAG.
- **9.3** *Trans European Med Ex* shares its fleet and board of pilots with the parent company Trans European Airways.
- **9.4** Trans European Med Ex has autonomous schedules, but equal assessment methods in which regards pilots' progression and career within the TEA Group.
- **9.5** For the purpose of its operations, *Trans European Med Ex* may have aircrafts with its own dedicated livery.
- **9.6** Pilots recruitment is always done for the parent company TEA, but pilots may flight Med Ex exclusively if they want. However, in which regards the promotion for the higher ranks, a diversification of flight experience may be required.

# 10. Trans European AIR CARGO Division

- **10.1** Trans European Airways, VAG holds *Trans European AIR CARGO* as a subsidiary virtual airline company, maintained by TEA, under the ICAO code TEC.
- 10.2 Trans European AIR CARGO is based at the Trans European Airways' HUB: LPPT.
- **10.3** *Trans European AIR CARGO* owns its specific fleet, but shares its board of pilots with the parent company Trans European Airways.
- **10.4** *Trans European AIR CARGO* has autonomous schedules, but equal assessment methods in which regards pilots' progression and career within the TEA Group.
- **10.5** For the purpose of its operations, *Trans European AIR CARGO* may have aircrafts with its own dedicated livery.
- **10.6** Pilots recruitment is always done for the parent company TEA, but pilots may flight *AIR CARGO* exclusively if they want. However, in which regards the promotion for the higher ranks, a diversification of flight experience may be required.

### 11. Online Flying

At Trans European Airways, VAG, pilots are <u>not</u> required to fly online using either the VATSIM or IVAO Networks.

### **VI. PILOT CAREER**

### 1. The Four Career Vectors

- **1.1** At Trans European Airways, VAG the Pilot Career is not just determined by flight hours. Instead, is a combination of Flight Hours, Flight Cycles, vCash and Pilot Accumulated Performance, expressed by Assessment Points (AP).
- **1.2** By *Flight Hours* is considered: the hours logged by one of the authorized Pilot Client Softwares stated at chapter V, number §3, since the start of a flight until the engine shutdown.
- **1.3** By *Flight Cycle* is considered: a takeoff and landing operation.
- **1.4** By **vCash** is considered the accumulated salary earned by the pilot per hour of flying, at the rate established by the company for his rank (see Ranks chapter below).
- **1.5** *vCash* may be used by the pilot to change his location and/or an aircraft availability at an airport different from the last pilot's arrival destination.
- **1.6** *vCash* may also be used by the company to select the most active pilots flying for official TEA events coordination, staff members recruitment, and promotion to specific ranks.
- **1.7** By *Pilot Accumulated Performance* is considered the total accumulated Assessment Points (AP) earned by the pilot for his flights. Assessment Points are the consequence of the flight assessment made by the company, considering specific evaluation parameters, as well as the Pilot Score for all the flights.
- **1.8** Flight Score is a value between 0% and 100%, which is automatically determined by the company software, taking into consideration the pilot skills and knowledge during a complete flight performed and logged with TEACUPII.
- **1.9** Assessment Points (AP) are essential for the pilot's promotion, may be exchanged according to the company's Progression Requirements Table (chapter VIII, number §5.1 of the Airline Operations Handbook), and may also be exchanged for promotional discounts at the Pilot Store (access exclusive to registered pilots).

### 2. Pilot's Registered Access

**2.1** Pilots who register at the company website are granted access as registered members to the CMS (Crew Management System), after their registration request is evaluated by a member of the staff.

### 3. Pilots with PREMIUM REGISTERED ACCESS

- **3.1** The company website will provide a specific Section named "Career Pilot", only available to pilots considered by the Staff Board as Premium Registered Users;
- **3.2** The Career Pilot Section will be updated regularly and will provide pilots with premium content relevant to the pilot's self-improvement and increasing knowledge about Airbus equipments, realistic flying and instrumental flight simulation software;
- **3.3** The Staff Board periodically evaluates pilot's performance and proposes to the CEO the upgrade to Premium Registered User;
- **3.4** For a pilot to be upgraded to Premium Registered User, CEO must verify at least one of the 3 following conditions must be met:
- **3.4.1** the pilot has a Log that demonstrates sufficient skills to be considered an experienced Airbus Virtual Pilot, or
- **3.4.2** the analysis of consecutive company PiReps demonstrate relevant potential skills that are recognized as such by the Staff Board, or

- **3.4.3** the pilot is a real world pilot.
- **3.5** Only pilots that belong to the "Airline Transport Pilot Virtual Career" or "Airline Transport Captain Virtual Career" are eligible for Premium Registered Users upgrade.

### 4. Commercial Partnerships and Discounts for Pilots

- **4.1** Aiming to contribute to the development of pilot skills and to help pilot career progression, Trans European Airways, VAG may maintain regular partnerships with specialized software and hardware developers, promoting periodic discounts, exclusive to registered pilots.
- **4.2** These partnerships are available at the Pilot Store, in exchange for Assessment Points (AP).
- **4.3** For a pilot to benefit from these exclusive promotional discounts, at least 1 flight has to be registered in the pilot's log within the previous 30 days.

### VII. TRANS EUROPEAN AIRWAYS, VAG FLEET

- 1. Trans European Airways, VAG is a full Airbus aircraft virtual airline.
- **2.** At present date, the fleet is comprised by ACJ318-112, A319-111, A320-214, A321-211, ACJ330-200, A330-223, A330-243F, A340-312 and A340-600HGW aircrafts, composing three distinct internal fleets, named Executive Fleet (XD), Narrow Body Fleet (NB) and Wide Body Fleet (WB), divided as follows:

# TRANS EUROPEAN AIRWAYS, VAG FLEET

# Narrow Body Fleet (NB)



# Wide Body Fleet (WB)



- **3.** NB Fleet is normally used for Medium Haul and WB Fleet is normally used in Long Haul Flights. The difference between hauls is determined by the distance between departure and arriving airports' geographical coordinates.
- **4.** According to company routing policies, NB fleet may also operate specific Long Haul routes.
- **5.** XD Fleet is a premium corporate jet fleet, used exclusively by the Trans European Airways Executive Division, according to its independent operational routes.
- **6.** The fleet of *Trans European Med Ex* is shared with the parent company Trans European Airways.
- 7. The fleet of Trans European AIR CARGO is autonomous.
- **8.** The company is obliged to add the new Airbus A350-941 XWB to its fleet, as soon as a software with guarantees of realistic simulation procedures is available for that aircraft.

# **VIII. RANKS AND AIRCRAFT ALLOWANCES**

# 1. Base Recruitment Policy

- **1.1** Recruitment at Trans European Airways, VAG is always performed for NB Fleet pilots (never for WB pilots).
- **1.2** The Training and Professional Internship Periods may be dispensed by the CEO in the event the candidate proofs he has a valid experience on another virtual airline.

# 2. Rank Structure

# 2.1 Rank Description and Access Board:

Rank Class	Rank Designation	Aircraft Certif.	Description	vPay (per hour)
ADMISSION / T	RAINING			
$\diamondsuit$	CANDIDATE	None	Used after the formal acceptance of the application form. It allows the pilot to submit to the theoretical exam.	0,00 V\$
	TRAINEE	None	Used after the approval on the theoretical exam. It allows the pilot to fly the Type Rating Flight.	0,00 V\$
	ADVANCED TRAINEE	A32F	Used after the approval on the Type Rating Flight. In this rank pilot must log 2 flight cycles with a score higher than 75%.	0,00 V\$
PROFESSIONAL	. INTERNSHIP			
	SECOND OFFICER	A32F	Used after the formal decision to enter TEA, VAG. In this rank pilot waits for vacancy at the Airline Transport Pilot's Career, which can only happen after pilot's account have gathered 80 v\$.	18,70 V\$
*	MASTER SECOND OFFICER	A32F	In this rank pilot waits for vacancy at the Airline Transport Pilot's Career, which can only happen after gathering 80 v\$. Used only if pilot succeeds at the Type Rating Flight with a score higher than 90%. Recognizing the pilot's special qualities, the CEO may decide the nomination in this rank, instead of "Second Officer". This decision implies the bonus credit of 55 RP in pilot's account.	24,20 V\$
AIRLINE TRANS	SPORT PILOT VIRTUAL CAREE	R		
	NB JUNIOR FIRST OFFICER	A32F	It's the base for the Airline Transport Pilot's Career. Promotion determined by the Progression Requirements Table.	47,30 V\$

Trans European Airways, VAG

	NB FIRST OFFICER	A32F ACJ32F	Promotion determined by the Progression Requirements Table.	69,30 V\$
*	NB FLEET FIRST OFFICER	A32F ACJ32F	Promotion determined by the Progression Requirements Table.	95,90 V\$
	WB SENIOR FIRST OFFICER	A32F ACJ32F A332 ACJ332	WB Type Rating + Promotion determined by the Progression Requirements Table.	111,70 V\$
	WB MASTER FIRST OFFICER	A32F ACJ32F A332 ACJ332 A343 A346	WB Type Rating + Promotion determined by the Progression Requirements Table.	12 153,70 V\$
*	WB FLEET FIRST OFFICER	A32F ACJ32F A332 ACJ332 A343 A346	WB Type Rating + Promotion determined by the Progression Requirements Table.	179,70 V\$
AIRLINE TRANSF	PORT CAPTAIN VIRTUAL CAR	REER		
	NB CAPTAIN	A32F ACJ32F	It's the base for the Airline Transport Captain Virtual Career. Promotion determined by the Progression Requirements Table.	191,50 V\$
<b>   </b> ★♪	NB FLEET CAPTAIN	A32F ACJ32F	Promotion determined by the Progression Requirements Table.	209,80 V\$
	WB CAPTAIN	A32F ACJ32F A332 ACJ332 A343 A346	WB Type Rating + Promotion determined by the Progression Requirements Table.	224,90 V\$
	WB FLEET CAPTAIN	A32F ACJ32F A332 ACJ332 A343 A346	Promotion determined by the Progression Requirements Table.	237,60 V\$
	MAJOR CAPTAIN	A32F ACJ32F A332 ACJ332 A343 A346	Promotion determined by the Progression Requirements Table.	250,10 V\$
	LIEUTENANT CAPTAIN	A32F ACJ32F A332	Promotion determined by the Progression Requirements Table.	270,80 V\$

	ACJ332 A343 A346		
AIRLINE CAPTAIN	A32F ACJ32F A332 ACJ332 A343 A346	Pilot Score Average above 98% + Promotion determined by the Progression Requirements Table.	308,40 V\$

### 3. Internal Exams (suspended)

- **3.1** After the application form, the candidate may be asked to submit himself to a brief theoretical entrance exam and the A32F Type Rating.
- **3.2** The pilots that wish to be promoted to the WB Fleet Ranks, must pass the A34x Type Rating.
- **3.3** The pilots that wish to fly oceanic flights, must pass the Oceanic pilot certification.
- **3.4.** The pilots that wish to fly to LPMA, LPPI, LPHR, LPSJ and LPFL airports, must previously pass the corresponding airport certification exam and the Oceanic pilot certification exam. For LOWI, LXGB and EGLC, airport certification is required.
- **3.5** By determination of the General Supervisory Board, the Entrance Exam, as well as the Type Rating for A32F and A33x/34x Fleets, the Oceanic Pilot Certification and the LPMA, LPPI, LPHR, LPSJ, LPFL, LOWI, LXGB and EGLC Airports Certification are suspended until JUL2024.

# 4. Internal Progression Bonuses

- **4.1** A pilot may require that his vCash be considered for promotion requirements' sake, at the ratio of 1H *per* 82.60v\$.
- **4.2** Everytime a pilot accomplishes a company award, he is offered a AP bonus.
- **4.3** Trans European Airways, VAG is a non-profit entity. However, it has domain registry and website maintenance costs. Any donation amount (even 1 EUR) made by a pilot by using the website "donate button", will be thanked by the company returning to the pilot an amount of vCash, at a ratio of 100x the donated amount, on the next performed flight.
- **4.4** Pilots whose accumulated performance is considered by the staff as valued will have their login upgraded in order to have access to the *Career Pilot Restricted Area*, at the company Crew Management System (CMS).

### 5. Progression Requirements Table

**5.1** At Trans European Airways, VAG there is an hierarchy of the WB fleet over the NB Fleet. Therefore, rank promotions are submitted to the requirements of the TRANS EUROPEAN OFFICIAL PROGRESSION REQUIREMENTS TABLE, as presented below:

Rank	Rank the Pilot Can Aspire To	Requirements
NB Junior First Officer	NB First Officer	035H + 4875AP
NB First Officer	NB Fleet First Officer	070H + 4875AP
	WB Senior First Officer	155H + 4300AP
NB Fleet First Officer	NB Captain	100H + 9750AP
	WB Master First Officer	220H + 17550AP
NB Captain	NB Fleet Captain	150H + 15600AP
	WB Captain	295H + 19500AP
NB Fleet Captain	WB Captain	295H + 3900AP
WB Senior First Officer	WB Master First Officer	220H + 15600AP
WB Master First Officer	WB Fleet First Officer	270H + 1950AP
WB Fleet First Officer	WB Captain	295H + 9750AP
WB Captain	WB Fleet Captain	500H + 19500AP
WB Fleet Captain	Airline Captain	610H + 23200AP
Major Captain	Lieutenant Captain	750H + 29400AP
Lieutenant Captain	Airline Captain	1000H + 52200AP

H = Flight Hours
AP = Assessment Points

- **5.2** If requirements for promotion are met, Pilots must go to the Pilot Shop and exchange the amount of Assessment Points (AP) for the specific Promotion Pass required for the rank they aspire to.
- **5.3** In addition, pilots with an actual rank of **NB First Officer**, **NB Fleet First Officer** and **NB Captain** must contact the company staff by email at *staff@fly-tea.com*, communicating the desired fleet rank they wish to be promoted to.

# IX. TRANS EUROPEAN AIRWAYS, VAG AWARDS POLICY

### 1. Awards Policy and Rules of Attribution

- **1.1** Being open to all flight simulator pilots, Trans European Airways, VAG philosophy is based on encouraging their pilot's search for professionalism. The company awards are one way of recognizing the efforts made by pilots to increase their knowledge about aircrafts and flying.
- **1.2** The award attribution may be requested by the pilot, by contacting the company staff at <u>staff@fly-tea.com</u> or granted by the staff directly.
- **1.3** The awards earned by the pilot are presented at the Pilot Center and the company may, in the future, publicize them at the website as a way of publicly valorize the pilot.
- 1.4 The rules of attribution are as follows:

AWARD RIBBON	AWARD OFFICIAL DESCRIPTION
- Co	Trans European Airways, VAG PILOT
LEG	All pilots are granted this award upon admittance to TEA
*	Type Rating A32F
<b>*</b>	Awarded to pilots that succeeded on the A32F Type Rating
* *	Type Rating A33x/A34x
<b>*</b> *	Awarded to pilots that succeeded on the A33x/A34x Type Rating

	I
<b>₩</b>	Bronze Landing
	Awarded to pilots who complete a landing between 100 and 70fpm
100	Silver Landing
	Awarded to pilots who complete a landing between 70 and 30fpm
No. of the last	Gold Landing
	Awarded to pilots who complete a landing smoother than 30fpm
<b>(</b>	Safe Approach Ops Pilot
	Awarded to pilots that complete 20 Bronze Landings
	Professional Approach Ops Pilot
	Awarded to pilots that complete 20 Silver Landings
	Outstanding Approach Ops Pilot
Tanada I	Awarded to pilots that complete 20 Gold Landings
	50 Flight Cycles Logged
	Awarded to pilots that complete 50 flight cycles
*	100 Flight Cycles Logged
	Awarded to pilots that complete 100 flight cycles
	200 Flight Cycles Logged
	Awarded to pilots that complete 200 flight cycles
1 to 1 to 1	300 Flight Cycles Logged
	Awarded to pilots that complete 300 flight cycles
*	400 Flight Cycles Logged
	Awarded to pilots that complete 400 flight cycles
<b>*</b>	500 Flight Cycles Logged
	Awarded to pilots that complete 500 flight cycles
* * *	700 Flight Cycles Logged
	Awarded to pilots that complete 700 flight cycles  20.000 Miles Flown
	Awarded to pilots that complete 20.000 miles
A.	50.000 Miles Flown
760	Awarded to pilots that complete 50.000 miles
All DA	100.000 Miles Flown
	Awarded to pilots that complete 100.000 miles
	200.000 Miles Flown
<b>新加州</b>	Awarded to pilots that complete 200.000 miles
	300.000 Miles Flown
78	Awarded to pilots that complete 300.000 miles
A. A.	500.000 Miles Flown
	Awarded to pilots that complete 500.000 miles
A	1.000.000 Miles Flown
A Lot L	Awarded to pilots that complete 1.000.000 miles
	1000 Passengers Flown
	Awarded to pilots that safely transported more than 1000 people
<b>300</b>	5000 Passengers Flown
188	Awarded to pilots that safely transported more than 5000 people
- A	10.000 Passengers Flown
14 14	Awarded to pilots that safely transported more than 10.000 people
	50.000 Passengers Flown
100	Awarded to pilots that safely transported more than 50.000 people

	100.000 Passengers Flown
100	Awarded to pilots that safely transported more than 100.000 people
	500.000 Passengers Flown
<b>N D N</b>	Awarded to pilots that safely transported more than 500.000 people
	1.000.000 Passengers Flown
M ISS PA	Awarded to pilots that safely transported more than 1 million people
	50 Flight Hours Logged
	Awarded to pilots that recorded 50 flight hours
<b>→</b>	100 Flight Hours Logged
H	Awarded to pilots that recorded 100 flight hours
	250 Flight Hours Logged
[Bet bit]	Awarded to pilots that recorded 250 flight hours
The state of	500 Flight Hours Logged
IN M M	Awarded to pilots that recorded 500 flight hours
<b>→</b>	700 Flight Hours Logged
N N	Awarded to pilots that recorded 700 flight hours
	900 Flight Hours Logged
N M	Awarded to pilots that recorded 900 flight hours
	1000 Flight Hours Logged
0.0	Awarded to pilots that recorded 1000 flight hours
	500.000 Kgs (500 tonnes) Cargo Flown
N	Awarded to pilots that safely transported more than 500000 kgs
A 34	1.000.000 Kgs (1.000 tonnes) Cargo Flown
N N	Awarded to pilots that safely transported more than 1000000 kgs
and the size	5.000.000 Kgs (5.000 tonnes) Cargo Flown
PE PE PE	Awarded to pilots that safely transported more than 5000000 kgs
-	50.000.000 Kgs (50.000 tonnes) Cargo Flown
M	Awarded to pilots that safely transported more than 50000000 kgs
	100.000.000 Kgs (100.000 tonnes) Cargo Flown
M M	Awarded to pilots that safely transported more than 100000000 kgs
-	1.000.000.000 Kgs (1.000.000 tonnes) Cargo Flown
N N N	Awarded to Power Cargo Transporters (> 1000000000 kgs)
•	NB Fleet Chief Pilot
	Narrow Body Fleet Chief
* *	WB Fleet Chief Pilot
n n	Wide Body Fleet Chief
	Member of Staff
	Member of the Trans European Airways VAG Staff
	C00
	Trans European Airways, VAG Chief Operating Officer
***	CEO
	Trans European Airways, VAG Chief Executive Officer
1	Special Route
	Awarded to pilots that accomplish the longest haul route LPPT-WPDL
	Portuguese Cities
	Awarded to pilots that flew to all Portuguese cities served by TEA
**	African Routes
	Awarded to pilots that completed the African Continent routes

*	European Routes
	Awarded to pilots that completed the European Continent routes
	American Routes
	Awarded to pilots that completed the American Continent routes
	Asian Routes
_ ^ _	Awarded to pilots that completed the Asian Continent routes
	Australian Routes
M	Awarded to pilots that completed the Australian Continent routes
	Trans European MED Ex Routes
	Awarded to pilots that completed Trans European MED Ex routes
A	Real Pilot
tumumtu	Welcome award to a real world pilot joining TEA
	LPMA Certified Pilot
	Awarded to pilots that passed the exam for the LPMA certification
- de	Oceanic Flight Certified Pilot
700	Awarded to pilots that passed the exam for the ETOPS certification
	LPPI Certified Pilot
	Awarded to pilots that passed the exam for the LPPI certification
	LPHR Certified Pilot
	LPHR Certified Pilot  Awarded to pilots that passed the exam for the LPHR certification
	Awarded to pilots that passed the exam for the LPHR certification
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification
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	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot
★★★	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot  Awarded to pilots that passed the exam for the EGLC certification
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot  Awarded to pilots that passed the exam for the EGLC certification  Outstanding Service Award
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot  Awarded to pilots that passed the exam for the EGLC certification  Outstanding Service Award  Awarded to a pilot that greatly contributed to TEA's credibility
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot  Awarded to pilots that passed the exam for the EGLC certification  Outstanding Service Award  Awarded to a pilot that greatly contributed to TEA's credibility  World Award
	Awarded to pilots that passed the exam for the LPHR certification  LPSJ Certified Pilot  Awarded to pilots that passed the exam for the LPSJ certification  LPFL Certified Pilot  Awarded to pilots that passed the exam for the LPFL certification  LOWI Certified Pilot  Awarded to pilots that passed the exam for the LOWI certification  LXGB Certified Pilot  Awarded to pilots that passed the exam for the LXGB certification  EGLC Certified Pilot  Awarded to pilots that passed the exam for the EGLC certification  Outstanding Service Award  Awarded to a pilot that greatly contributed to TEA's credibility  World Award  Awarded to pilots that completed ALL TEA routes

# X. TRANS EUROPEAN AIRWAYS, VAG STAFF

- 1. Management is important in any Virtual Airline, as it brings understanding and structure to staff and pilots. Each member of the staff is an ambassador for the VAG and therefore must meet the requirements set out below before applying for any position. Failure to do so will result in staff applications being rejected or a pilot removal from staff.
- **1.1** Staff must conduct themselves in a professional manner;
- 1.2 Staff Members will be at least 18 years of age at time of hire;

- **1.3** Will display honesty, truthfulness and integrity;
- 1.4 Are not required to flight within 14 days of admission;
- 1.5 Follow and enforce all policies set out within this Airline Operations Handbook;
- **1.6** Must NOT hold a staff position at any other Virtual Airline;
- 1.7 Staff will receive their own company e-mail and will check it daily;
- **1.8** CEO and Staff have the right to institutional company e-mails.
- 2. Duties of the Staff Members include but are not limited to:
- **2.1** Chief Executive Officer (CEO)
  - The Chief Executive Officer is responsible for overseeing the day to day operations of the airline and is the first responsible to the General Supervisory Board
  - Promoting and implementing new ideas
  - Enforcing policies and rules of the airline
  - Delegates the implementation of ideas, policies and rules of the airline
  - Delegates authority to other staff members
  - Has the final decision on new policies and procedures
  - The following staff positions report directly to the CEO: COO, Director for Flight Operations, Director for Routes and Planning, Director for Human Resources, Director for Marketing and Image
  - If the CEO is not able or willing to continue he/she will appoint a new CEO before resigning
  - Interviews and hires staff applicants under his command
  - Checks e-mail daily

### **2.2** Chief Operations Officer (COO)

- Appointed by and reports directly to the CEO
- Oversees the operations side of the airline
- Enforces policies and procedures
- Marketing the Airline with VATSIM and IVAO
- Checks e-mail daily

# **2.3** Director for Flight Operations (DFO)

- Hired by and reports directly to the CEO
- Responsible for creating and implementing training procedures
- Trains pilots in specific areas of request
- Sends out a Welcome letter to new pilots
- Accepts and processes Pilot applications
- Finds and tests suitable freeware aircraft for FS9, FSX, X-Plane and Prepar3D
- Improves current fleet
- Assures The Electronic Flight Bag (EFB) contents are accurate and updated
- Helps and repairs aircraft problems as requested by pilots and staff
- Checks e-mail daily

### **2.4** Director for Routes and Planning (DRP)

- Hired by and reports directly to the CEO
- Assures the correct developing of all the routes implemented

- Assures all the flight plans and charts remain accurate, available to pilots and reasonably updated
- Evaluates the virtual financing opportunities for new routes and propose new schedules to the CEO
- Revises permanently the fleet adequation to the routes and schedules implemented
- Checks e-mail daily

# **2.5** Director for Human Resources (DHR)

- Hired by and reports directly to the CEO
- Assures the pilots database is permanently updated
- Tracks and processes pilots on Inactive Status
- Accepts and forwards Staff Applications to CEO or COO
- Is responsible for updating and assuring availability of the company's website
- Checks e-mail daily

# **2.6** Director for Marketing and Image (DMI)

- Hired by and reports directly to the CEO
- Is responsible for defining and updating TEA marketing strategy
- Is responsible for proposing marketing campaigns to the CEO
- Assures the Airline Operations Handbook is updated and available to pilots at the website and on the EFB
- Assures the design image for the company, website, EFB and logos are updated and respect the goals, vision and values for Trans European Airways, VAG
- Checks e-mail daily

# **2.7** NB and WB Fleet Chiefs (NBC and WBC)

- Hired by and reports directly to the Director of Flight Operations
- First line of communication for pilots
- Handle pilot issues on their respective fleets
- Refer pilot to the correct Staff Member on some issues
- Approves/Rejects PiReps of their respective fleets in a timely manner, preferably daily
- Enforces the rules of this Airline Operations Handbook
- Checks e-mail daily

#### 2.8 Instructors

- Are responsible for assisting the NB and WB Fleet Chiefs in training pilots
- Are hired by and report directly to the Chief Pilot
- Real world aviation experience or 250 hrs verifiable flying experience on VATSIM or IVAO networks is requested
- Checks e-mail daily

### **2.9** General Supervisory Board

- Acts independently from the Staff and is responsible for supervising the activities of Trans European Airways, VAG in order to assure they are in respect

of its Vision and values, as stated on the "Our Vision and values" Chart, published

at the company's website.

### XI. CODE OF CONDUCT

This Code of Conduct serves to set minimum standards of conduct by which all members of Trans European Airways, VAG are required to adhere to. The code is not designed to confine or restrict our member's activities, but rather ensure that Trans European Airways, VAG remains a safe, friendly, and fun environment for all.

Trans European Airways, VAG is built on Honesty, Integrity, Trust and Mutual Respect.

Pilots must maintain an atmosphere of professionalism through our website, forums, and other communications, conducting our operations in an efficient and business-like manner. Pilots present themselves with honesty and disclose to all members of the public truthful and reliable information about our operations and organizational goals, vision and values. We maintain respect for others at all times.

The following will be considered grounds for immediate removal from the roster. This includes but is not limited to:

- Use of profane or unsuitable language directed at any Pilot or Staff member whether through e-mail, forums or any other form of communication.
- Use of profane language not directed at any of the above will be given 2 warnings; upon the 3rd the pilot membership will be terminated.
- Uploading of unsuitable or pornographic material to the website, or forums.
- Publicly uploading files to anybody for the use of this airline, that are protected under privacy and/or property laws. For Example: To include but not limited to Payware Aircraft and Flight Simulator add-ons requiring activation keys.
- Collecting personal information including e-mail addresses without permission from that specific Pilot or Staff Member.

### **XII. DISCLAIMER**

"Trans European Airways, Virtual Airline", "Trans European Airways, Virtual Airline Group", "Trans European Airways, VAG" and "TEA, VAG" are designations for a virtual airline designed for Flight Simulation purposes only and operated by an ALL volunteer staff.

Trans European Airways, VAG is not a real world airline, nor are there any real world offices in our "hubs" or "focus cities" locations. The organization does not hire individuals for any sort of real world employment.

Trans European Airways, VAG exists in whole to be a community of virtual aviation enthusiasts who enjoy flight simulation using the varied versions of Microsoft Flight Simulator, X-Plane Flight Simulator or Prepar3d Simulator.

In no way are we affiliated with any real airline, aircraft manufacturer or commercial brand.

The URL domain http://www.fly-tea.com is a registered domain for the virtual airline and not a commercial website.

All logos, images, and trademarks remain the property of their respective owners.

Trans European Airways, VAG is based on a concept that Flight Simulation is a hobby and therefore was designed for the Beginner as well as for the Advanced Flight Simulator pilots in mind. However, the internal progression will only reflect and encourage the professionalism and the efforts made by the pilots to increase their knowledge about aircrafts and flying.

All published virtual flight information (including charts, airport diagrams, flight schedules, etc.) is for the use of Trans European Airways, VAG pilots in their simulation experience and are not to be substituted for use in real world aviation.

Trans European Airways, VAG sole purpose is to provide entertainment and education to its voluntary members. Any operation or documentation that is similar to any actual airline is purely coincidental and in no way intended to violate any copyrights, trademarks, or other protection laws.

Trans European Airways, VAG is a non-profit entity, engaged in providing an avenue for flight simulation enthusiasts, willing to perform and everyday redefine the standards for an Airbus-based Virtual Airline.





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\_\_\_\_\_\_ Trans European Airways, VAG