

### Stakeholders Event

Alexander Zinell, Fraport Greece CEO Rolf Klitscher, Project Director, Cluster B

Kos, November 29, 2017

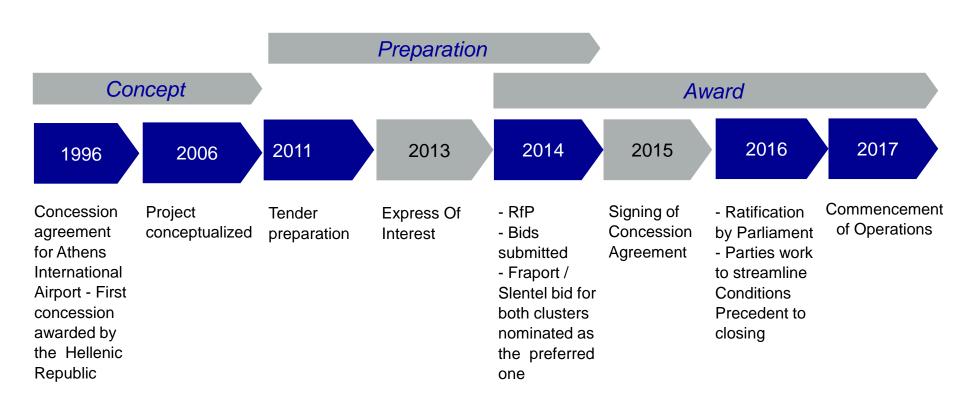


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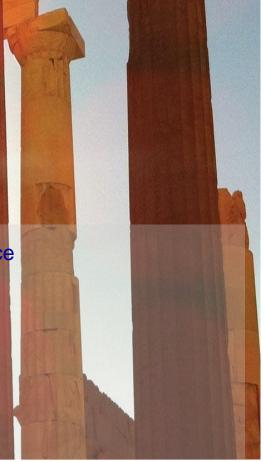
# The Development of the Project





# **Opening the Path to Development**

- One of the largest and most beneficial investments in Greece
- A basis for boosting the Greek economy
- Promotion and development of Greek tourism
- Contributing to the development of local communities



# The Concession Project at a Glance

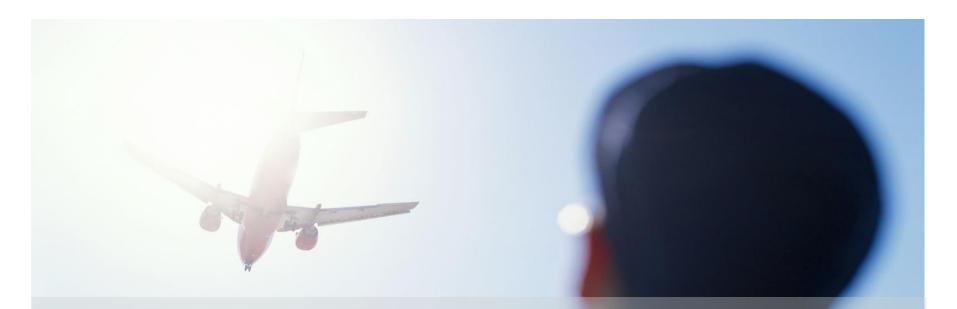
- 40-year concession of 14 regional airports
- Responsible for maintaining, operating, managing, upgrading and developing the 14 airports.
- €1.234 billion upfront concession fee
- Annual fixed concession fee of initially €22.9 million
- Variable annual concession fee of on average 28.5% of operational profit
- Total investment of €400 million in airport infrastructure until 2021
- At least 560 new direct job positions
- Greek state receiving approximately 10 billion euros by the end of the concession







# Leading the Airports to the Future



- Best Practices to be implemented at the 14 regional airports
- Development, modernization and process optimization of the airports
- High quality services, safety and security in compliance with international standards
- Enhancement of airports' image by ensuring a pleasant experience based on cleanliness, acceptable waiting times, attractive commercial areas and friendly staff



# 5 new terminals

- 5 terminals to be refurbished and expanded
- 4 terminals remodeled
- 15 runways refurbished





# 5 new terminals



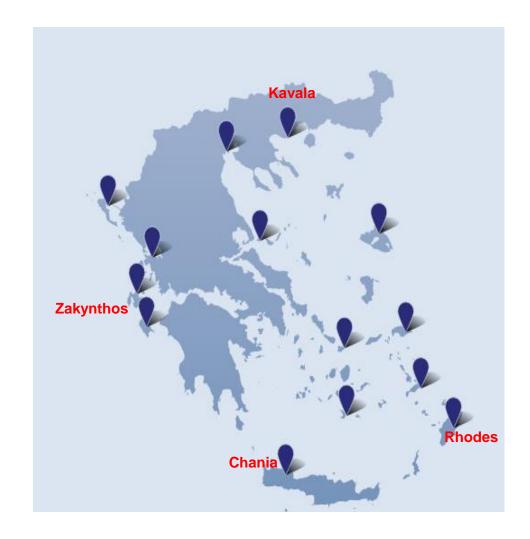


Refurbishment and expansion of buildings in  ${\bf 5}$  airports





# 4 terminals remodeled



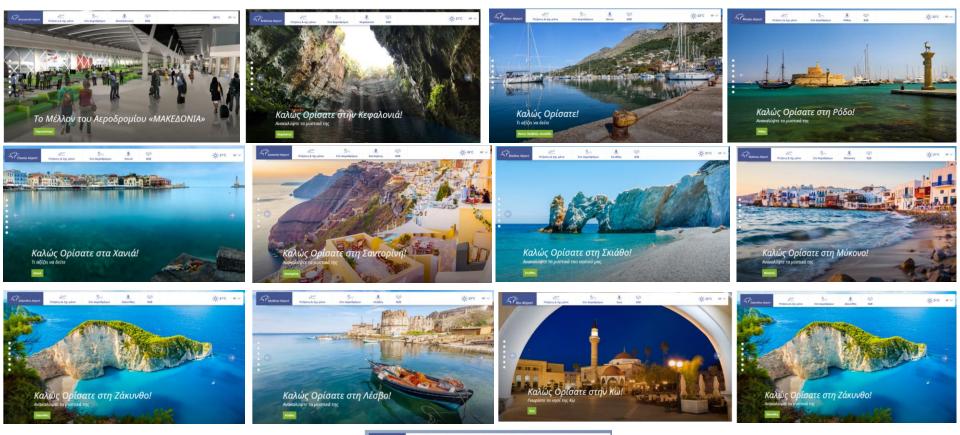
# Fraport

# Kos Airport – In the Future





# **Official Airport Sites**





# Kos Airport Site



# Kos Airport Site



Kos Air	port Nt	 ήσεις & όχι	μόνο Στο	觉	<b>&amp;</b> Κως	کچک B2B			18°C GR ∨
Αφίξεις & Αναχωρήσεις <sup>Τώρα ξέρετε τα πάντα για όλες τις</sup> πτήσεις									
0	Αναχωρήσεις	5	Αφίξεις	Ναρακο	αλείστε να εισάγετε το	ν όρο προς 🗙	Q 13:00 V	📰 Φίλ	τρο <u>   </u>
	Αεροπορική Εταιρία	Αριθμός πτήσης	Πτήσεις κοινού κωδικού	Προορισμός	Προγραμματισμένη ώρα	Αναμενόμενη ώρα	Έλεγχος επιβίβασης (check-in)	Πύλη Σχ	ζόλια
	<b>Δευτέρα,</b> Νο	ρέμβριος 2	7, 2017						
	Olympic Air	OA225	A37225	Αθήνα	14:10	14:10	06-07	6	ύλη νοιχτή
	Sky Express	SEH027		Ηράκλειο	17:30	17:30	08-08	6	
	Olympic Air	OA229	A37229	Αθήνα	20:50	20:50	06-07	6	



# **Destination Marketing**



«Ο καθένας κι όλοι μπορούν βρουν τα πάντα». Κατά κανόνα υπόσχεση-κλισέ ταξιδιωτικού προορισμού, κατά κανόνα απραγματοποίητη. Overpromising και underdelivering. Υπάρχουν κι οι εξαιρέσεις που επιβεβαιώνουν τον κανόνα. Η Κως, για παράδειγμα. Παράδοξα μεν, αποτελεσματικά δε -διότι είθισται η τουριστική ανάπτυξη να μη συμβιώνει εύκολα με την κοσμική απομόνωση- ανάμεσα σε Νίσυρο, Κάλυμνο και μια ανάσα από τα μικρασιατικά παράλια, το τρίτο μεγαλύτερο νησί της Δωδεκανήσου, μετά τη Ρόδο και την Κάρπαθο, ισορροπεί σαν παιδική τραμπάλα ανάμεσα στα δύο άκρα. Βέβαια, σε τέτοιου είδους ικανότητες και παρομοιώσεις συνεισφέρει και ο κατάλληλος γεωμορφολογικός σχηματισμός: με χαρακτηριστικό μακρόστενο σχήμα, η επίπεδη Κως διαθέτει μία extra long πυκνοκατοικημένη ζώνη στο Βορρά κι έναν απόκρημνο ορεινό άξονα στα νότια, συνδυάζοντας μία διελκυστίνδα συναρπαστικών επιλογών.

Αγκαλιασμένη από extra long, επίσης, αμμουδερές παραλίες, συχνά υπό την επίβλεψη και τη σκιά μεγάλων εντυπωσιακών βράχων (ο Παράδεισος είναι μία από τις πιο δημοφιλείς), με κατάφυτες κοιλάδες και τα αρχαία αποτυπώματα διάσπαρτα να εμφανίζονται παντού, η Κως δίκαια έχει παρασημοφορεί ως «Το νησί των εκπλήξεων και των κρυμμένων θησαυρών». Μια άνθιση, η Κως, ένα μπουκέτο λουλουδιών όπου κι αν το βλέμμα θέλει να απλωθεί, είναι πράσινη, πιο πράσινη από τα πράσινα νησιά του άνυδρου αρχιπελάγους, με χλοερά χωράφια και πυκνόδεντρα βουνά, που μπορούν να ατενίζουν ψηλά από τα 845 μέτρα της κορυφής στο όρος Δίκαιος. Δικαίως τέτοια προνομιούχα ομορφιά, επιπλέον επιπλέοντας πάνω σ' ένα balmy, εύκρατο κλίμα, δεν θα μπορούσε να είναι φευγαλέα: κατέταξε την Κω στους πιονιέρους του ταξιδιωτικού προορισμού του νησιωτικού Αιγαίου πολύ πριν, από τη δεκαετία κιόλας του '30, βρισκόμενη υπό Ιταλική Κατοχή ακόμη.

# Stakeholders Event

Rolf Klitscher, Project Director, Cluster B

Kos, November 29, 2017



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# KGS - KOS



# KGS – Imminent works Basic Design



Basic numbers in comparison to existing situation

KGS	Existing 2016	Basic design 2026	Delta
Мрра.	2.264.208	2.625.389	16%
Two-way peak 90th	1.435	1.664	16%
One-way peak 30th	1001	1.161	16%
One-way ATM peak	10	11	10%
One-way ATM peak 3h	7	8	14%
Gross floor area	8.369 sqm	24.100 sqm (22.991 sqm in 2020)	188 %
Check-in counter	16	28	75%
Security lanes	4	8+1(staff/goods)	125%
Gates total	9	9	0%
Reclaim belts	3	3	0%
AC stands	3C+3D+1E	9C + 2E	



# KGS – Imminent Works Fact Sheet

Major interventions	Complete new terminal with just 1 level Construction phasing in just 3 main phases Existing terminal can be used with less "internal phasing" until shift of operation Advantage for operation during construction and during final utilisation					
Total area	Existing terminal Terminal expansion Total expansion	8.369 sqm 22.991 sqm in 2020 24.100 sqm in 2026				
<b>Concession Area</b>	Food & Beverage Retail Duty Free	1369 sqm 331 sqm 1493 sqm				
Delivery Date	Imminent Works	March 2020				



# KGS – Transition phase

- Basic FLS actions (releasing mechanisms in sliding doors, new exit signs, new fire station tool cabinets ,control of fire hazards, upgrading fire detection systems).
- Deep cleaning of terminals and surrounding areas.
- IT cabling and change of FIDS
- Enhancement of restrooms (unclogging, replacement of worn fixtures, lighting, enhancement of ventilation etc.).
- Installation of defibrillators.
- Landside actions for parking access and utilization.
- Airside actions ( AGL inspection and repairs).
- Airside Pavement repairs

# Fraport

# KGS – Transition phase

#### Improvement of the Fire Life Safety



#### Installation of Fire Alarm System



#### Installation of Defibrillator

# KGS Refurbishment of the HVAC Systems

Before







5 Air extraction – ventilation damaged fans replaced.



# KGS-Roof Waterproofing

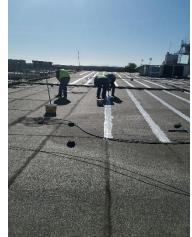
#### Before

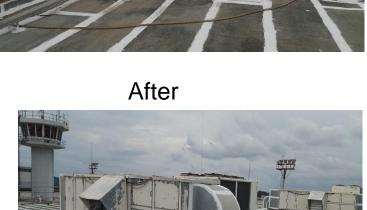


Before



During





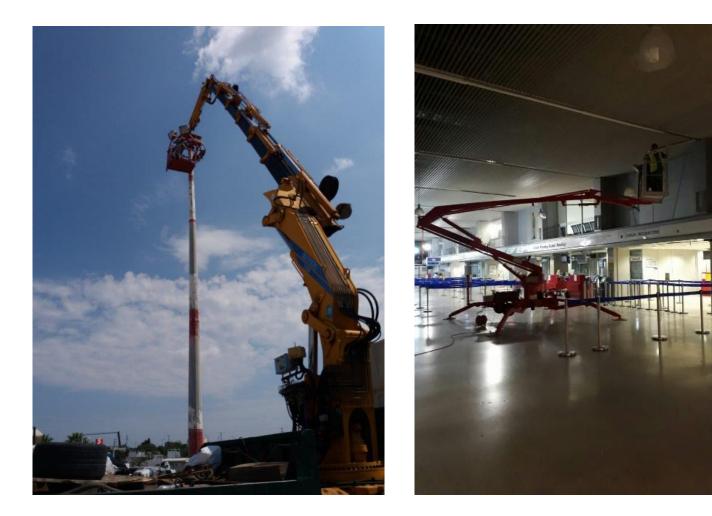


After



# KGS Rectifying Lighting fixtures





Repair of apron high mast

Repair of the inside illumination



# KGS Security & Maintenance works

#### Grass cutting next to taxiways-runway.



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# KGS – Imminent works - Overview





# KGS – Imminent Works, Terminal Building Ground Floor

- New Single level construction terminal
- Simpler phasing and better operations during construction.
- Expansion capability
- The design provides the needed areas and accommodates all public and supporting spaces.
- More check in and security areas.

- Completely new BHS & HBS installations with new reclaim area.
- The existing Terminal will be demolished in stages, while the new building is being built in parts under running operation
- Expansion and enhancement of the commercial functions







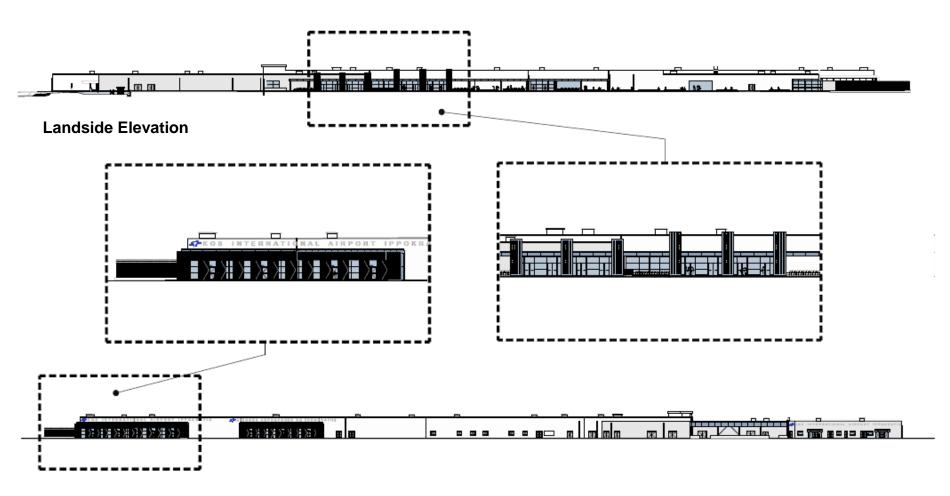
# KGS – Imminent Works, Terminal Building Basement Floor

• Electro Mechanical installations are located only in this Level.





# KGS – Imminent Works, Terminal Building Elevations



**Airside Elevation** 

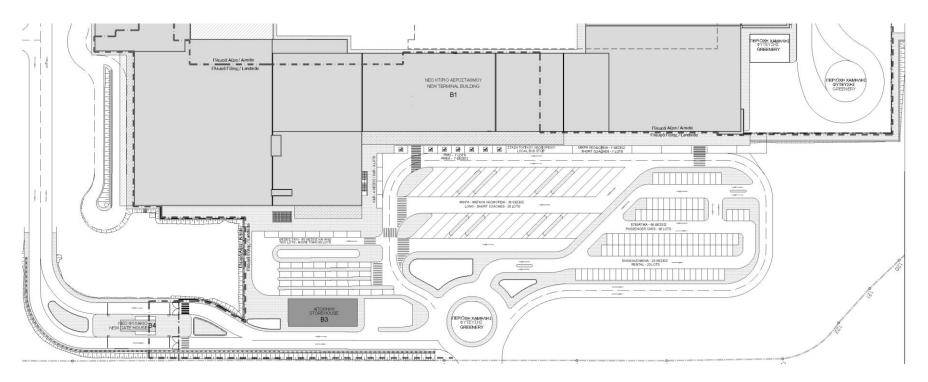


# KGS – Imminent Works, Terminal Building Entry View





# KGS – Imminent Works Landside

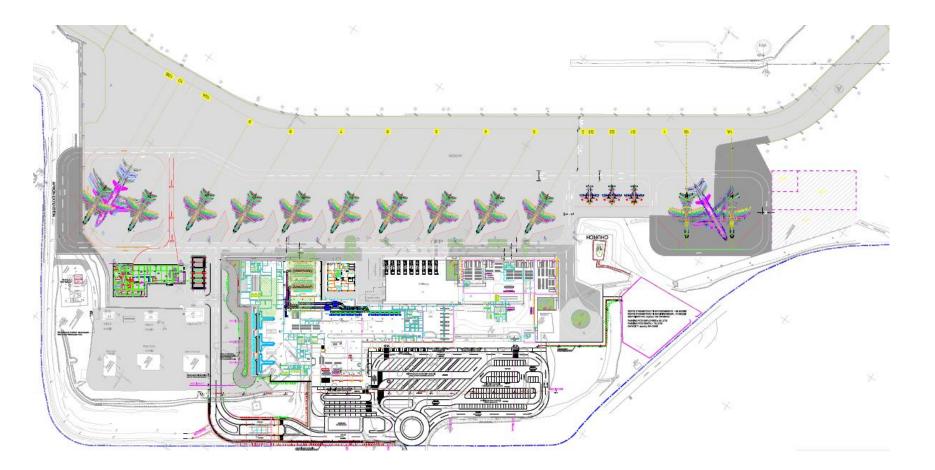


The curbside shall be reconfigured to provide parking lots for:

- 53 taxi
- Car rental 125
- 13 busses
  Passenger 39
- 7 coaches
- Staff 37

# KGS – Imminent works Airside

#### Provided Stands: Code C 3 / Code D 4 / Code E 1







# Kos – Imminent Works New Rescue & Fire Fighting Station

- New RFF building, approx. 1470 sqm
- Parking area with capacity of eight vehicles, RFF Category 8
- Pump station
- Command offices, meeting and training rooms, storage and maintenance areas
- Dormitories, kitchen and restrooms





# KGS – Imminent Works Airside Works



Runway of 2400 m and the Taxiway A as well as part of the apron need a major rehabilitation to

- Increase load bearing capacity
- Repair major cracking and unevenness of the surface
- Increase the needed remaining live time

Planned Schedule:

Runway to be refurbished in 3 main phases from mid January to end of March 2018 Runway closure needed beginning of March 2018

# Gute Reise!

We make it happen

Fraport

Greece