

UNDER THE HIGH PATRONAGE OF HIS MAJESTY THE KING MOHAMMED VI



HIGH SPEED RAIL SYSTEM

Challenges of safe operations



HOTEL FARAH TANGIER, 19-21 APRIL 2017

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● Mohamed Rabie Khilic
Director General of ONCF
President of UIC - Africa Region



● Jean-Pierre Loubinoux,
Director General of UIC

Morocco is already Africa's leading railway nation in terms of network size and traffic volumes, and will soon be the first to operate a high speed line.

The Tanger - Casablanca rail link which is set to open for service during 2018 is part of an ambitious programme of economic development in the country.

Initiated by the King of Morocco, the project will serve to accelerate the changes already underway in the Kingdom, and will fundamentally reshape Moroccan mobility habits.

The 6th edition of the International Seminar on Railway Operating Safety and Security, which will take place from 19 to 21 April 2017 in Tangier (Morocco) and will have as its overarching theme "High speed rail: the challenges of safe and secure operations", will provide a platform via which to share experience and good practice surrounding high speed rail systems at all stages in their life cycle - from design through to construction and opening for revenue service.

The third day will take the form of a visit to the site of the first Arab-African high speed line (200 km). Running from Casablanca, Morocco's business capital, to Tangier, the gateway to Europe, the line is currently 86% complete.

We are sure you will be interested in attending this important gathering, and will be pleased to count you and your key collaborators amongst us making a valuable contribution to proceedings.





GOALS

Drawing on existing achievements and specific examples, the seminar aims to present experience and good practice from across the world in high speed rail systems at all stages in their life cycle - from design through to construction and opening for revenue service.

MOROCCO'S HIGH SPEED LINE IN FIGURES

- One 200-km double-track line;
- 169 rail and road bridges;
- 120 hydraulic structures and 12 viaducts;
- 12 ultramodern double-deck high speed train sets with ERTMS signalling and GSM-R telecommunications;
- 121 seats in first class and 412 in second;
- 80 % of works contracts awarded to Moroccan companies;
- 30 million man-days.

SCHEDULED SERVICES

- 32 trains per day;
- 1 departure per hour in each direction;
- 1 departure every 30 mins at peak hours.

ENVIRONMENTAL BENEFITS

- Will reduce annual CO2 emissions by 20,000 tonnes.

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PROVISIONAL PROGRAMME

- 06.00 pm **18 AVRIL 2017**
Enregistrement
Cocktail de bienvenue
- 09.00 am **19 AVRIL 2017**
10.15 am Official opening ceremony

Pause café
- 10.30 am **SESSION 1**
12.30 pm Security and civil defence: roles and partnerships
Moderator: ONCF
 . ONCF
 . Security/SMGG project group
 . Case study - Saudi Arabia: Haramain
 . China
 . Italy
 . Thalys

Lunch
- 02.00 pm **SESSION 2**
03.30 pm High speed systems - designing-in safety and security
Moderator: J Colliard (UIC)
 . France
 . Spain
 . USA - California
 . Japan/Korea
- 04.00 pm **SESSION 3**
05.30 pm Processes for placing systems in commercial service
Moderator: SNCF
 . ONCF
 . ERA
 . UIC standards /M Antoni
 . China

- 08.30 am **20 APRIL 2017**
10.00 am **SESSION 4**
Organisational and human factors
Moderator: J Wisniewski (UIC)
 . Spain
 . Germany
 . UIC Security - V Papillault: Security & safety culture
 . Academic

Coffe break
- 10.30 am **SESSION 5**
12.00 pm High speed systems - lessons learned
Moderator: I Barron (UIC)
 . China
 . Turkey
 . Japan
 . Spain
- 12.00 pm **01.00 pm** Wrap-up and outlook
 . Round-table with all the session moderators
- 02.30 pm Session set aside for sponsors
- 04.00 pm Official closing of the seminar by ONCF and UIC

21 APRIL 2017
 . Tangier maintenance workshop: 8am - 12 noon
 Or (participants may choose):
 . Visit to Africa's longest rail viaduct, followed by the Tangier maintenance workshop: 8am - 4pm

Animateur : Mme Farida MOHA

* Les contacts sont en cours avec les intervenants

PARTNERSHIP

PLATINIUM SPONSOR

EUR 15 000*

- . Official recognition as Platinum Sponsor of the seminar
- . Includes complimentary stand measuring 12 m2 (with walls, four-seat lounge area, counter, carpet and electric power)
- . Logo will appear on Sponsors' Wall
- . Logo will appear in conference programme, on website and in email communications
- . Company brochure will feature amongst items in delegate bags
- . 5 complimentary conference registrations

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- . Logo will appear in conference programme, on website and in email communications
- . Company brochure will feature amongst items in delegate bags
- . 3 complimentary conference registrations

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EUR 7 500*

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- . 1 complimentary conference registration

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SPONSOR DINER DE GALA

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- . Presentation of sponsoring company before Gala Dinner
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- . Logo will feature on all tables
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- . Logo will appear on Sponsors' Wall
- . 1 complimentary conference registration

SPONSOR COCKTAIL

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PARTENARIAT

LUNCH SPONSOR

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- . Logo will feature on all tables
- . Company poster will be displayed in lunch room

COFFEE BREAK SPONSOR

EUR 2 500*

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- . Company brochure will feature amongst items in delegate bags

(*) - Les prix des pc, écrans, traduction, brochures, équipements techniques, etc., ne sont pas inclus dans les tarifs.

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FOR ANY CONTACT
OR PRESENTATION PROPOSAL

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