

FER DE FRANCE MORNING DEBATES

A LEADING PLATFORM ON THE SUSTAINABLE TRANSPORTS DURING COP21
FROM 2 TO 9, DECEMBER, 2015

FER DE FRANCE: BUILDING RAIL EXCELLENCE IN FRANCE

Fer de France is a **joint-trade organization** of all the French **public and private stakeholders** from the rail sector:



Public authorities

Responsible for transport services and pricing policies

Infrastructure managers and operators

Operate to high quality standards

Manufacturers

Supply a reliable and available system



Engineering companies

Support sector players and developing solutions

Fer de France operates **across a complete range of passenger and freight rail services**, including light and high-speed trains, underground trains, tramways, and transport networks and systems

Fer de France is active in **106 countries** through the activities of its members & through numerous **socially responsible and long-lasting cooperative ventures**

DEMAND

SOLUTIONS

SUSTAINABLE TRANSPORT: SUPPORTING GROWTH WITHOUT GLOBAL WARMING

From 30 November to 11 December, France will host the **21st Conference of the Parties to the United Nations Framework Convention on Climate Change**

- To reach an **international agreement** to commit to a maximum global temperature rise of 2°C;
- To approve a **solutions agenda** for the reduction in emissions, adaptation and climate change resilience in eight areas for action, including transport.

Transport has a vital part to play in **reducing global warming below + 2°C**

23% of greenhouse gases emissions resulting from fuel combustion are related to transports

In an usual scenario, greenhouse gas emissions are set **to double between now and 2050**

↑184% in passenger transport volumes by 2050

↑104% in greenhouse gases emissions by 2050



Held in the Solutions Gallery, the first showcase of technological solutions made available to COP participants...

... the Fer de France Morning Sessions will provide a key event to highlight the impact of transports on energy transition

MORNING DEBATES: A LEADING FORUM ON THE THEME OF TRANSPORTS

Fer de France will organize **a series of morning debates** in the Solutions Gallery exploring the main issues of public and rail transport on energy transition & the development of sustainable cities

- By inviting **international opinion leaders** to speak at the event
- To outline what they see as the challenges ahead
- To generate a response from chairpersons in the rail sector



Fer de France morning debates will be organized **from 2 to 3 and 7 to 9 December 2015**

- At the heart of COP21 on the Le Bourget site near to the UN “blue-zone”
- On an audiovisual set, with press coverage **of over 1,000 guest-journalists** from the international business Press
- Sessions broadcasted to **the Solutions Gallery Website** & online media partners
- Sessions relayed to our media partners, including 80,000 subscribers on their newsletters

Several high-level figures will be asked to take part in the debates, including leading experts, key mobility stakeholders, top lifestyle specialists and international artists

The morning debates will be moderated by a journalist and an internationally-renowned English-speaking host

MORNING DEBATES: A HIGH STANDARD OF DEBATE TO UNDERLINE THE IMPORTANCE OF TRANSPORT

“Global demand for passenger and freight transport, and its ecological footprint, will rise steadily between now and 2050, driven by growth in developing countries and rapid urbanisation, which is central to the development of global transport trends.”

International Transport Forum Outlook 2013



In this context:

- Is **urban and regional growth** possible without public transport?
- Is public transport still necessary in the age of **smart cities and connected mobility**?
- Will the **rail transport business model** generate sustainable mobility growth worldwide?
- What role does **freight rail transport** play in a globalized and high-speed economy?
- Will the train retain its **energy advantage** in the age of the electric car?

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