



**Jornada
Internacional sobre
infraestructuras
sostenibles
y resilientes**

**Global
Conference
on sustainable
and resilient
infrastructure**



Colegio de Ingenieros
de Caminos
Canales y Puertos
de Madrid

Spanish
Institution
of Civil
Engineers - Madrid

**Lunes 30
Octubre 2017**

**Monday,
October 30th, 2017**



Infraestructuras sostenibles y resilientes: el enfoque más rentable para aumentar la calidad de los proyectos, para ganar prestigio, para crear mayor valor a la sociedad y a los agentes públicos y privados intervinientes, y para facilitar el acceso a capital.



Sustainable and resilient infrastructure: a cost-effective solution to increase the quality of the projects, to gain acceptance and create value for civil society, and to the public and private sector, and to gain access to capital.



Objetivo

Reflexionar sobre la integración de prácticas sostenibles durante la concepción, financiación, planificación, diseño, construcción y operación de una infraestructura; así como la inclusión de este enfoque en los procesos de tomas de decisiones. Además se visualizará la sostenibilidad y resiliencia de las infraestructuras como la mejor estrategia para añadir VALOR y CALIDAD a los proyectos y a su entorno, para prestigiar a todos los agentes implicados en su desarrollo y para maximizar la rentabilidad económica.

Concienciar al sector público y a los agentes privados sobre la relevancia de este enfoque y la conveniencia de incluir el concepto como elemento de evaluación en los procesos de licitación.

Presentar y discutir lo que se está haciendo a nivel mundial en el sector, detectar oportunidades de negocio y poner en valor el enfoque de sostenibilidad; atraer a speakers de nivel de otros países y conformar un foro de discusión global con ponentes/conferenciantes de Europa, América, Asia y África, etc.

Todo ello desde una perspectiva global desde varios puntos de vista: sector público y agente regulador, promotor, explotador, operador gestor, planificador, diseñador, constructor, financiador, aseguradora, tecnólogo, fabricante, academia/universidad.

Objective

To discuss about the integration of sustainable practices during the financing, planning, design, construction and operation of an infrastructure project, and the inclusion of this approach in the decision-making processes. We will also look at sustainability and resiliency as the best strategy to add VALUE and QUALITY to the projects, to the surrounding environment and to all the stakeholders participating in the infrastructure development, as well as the best way of cost effectiveness in the long term.

To raise public awareness on the relevance of this approach and, so, to discuss the ways to include this concept in the decision making and bidding processes.

To show and discuss current trends in the sector with global leaders, and find business opportunities through an open forum of discussion.

This conference will integrate different perspectives from policymakers and regulators, investors and project developers, operators and contractors, planners and designers, banks, global agencies or academia among others.

A Global approach will be provided including speakers from Europe, America, Asia, and Africa.



Sesiones matutinas

Morning
Sessions

8.30 - 9.00 Recepción

9.00 - 9.15 Inauguración

Ministerio de Fomento

Opening by the Spanish Ministry
of Civil Works and the Spanish
Institutional of Civil Engineers.
Spanish Government

Miguel Ángel Carrillo

Dean. Spanish Institution
of Civil Engineers–Madrid

Juan Francisco Montalbán

Special Ambassador for the 2030
Agenda. Spanish Government

Julio Gómez-Pomar

Secretary for Infrastructure,
Transport and Housing.
Spanish Government

9.15 - 10.45 Panel 1

Nuevas tendencias a nivel
global, ¿hacia dónde nos dirigimos?
Global new tendencies.
Where are we heading?

Ponentes / Speakers:

Robert Ndugwa

Officer in Charge of the
Global Urban Observatory
Unit, United Nations

Jordan Z. Schwartz

Director Infrastructure, PPPs
and Guarantees, The World Bank

Cristina Contreras

Sustainable Infrastructure,
Harvard University



Moderador / Moderator:

Mauricio Gómez Villarino

Spanish Institution
of Civil Engineers. IDOM
Consulting, Engineering,
Architecture

10.45 - 11.45 Panel 2

Adaptación de las Administraciones
Públicas a los nuevos niveles de exigencia.

Public bodies, policy makers and regulators
adaptation to the new levels of demand.

Ponentes / Speakers:

Manuel Niño

Infrastructure General
Secretary, Ministerio de Fomento.
Spanish Government

Adriano García-Loygorri

Technical Counselor, General
Directorate of Water. Ministerio
Agricultura, Alimentación y Medio
Ambiente. Spanish Government

Ezequiel Domínguez

General Coordinator for
Planning, Urban Development
and Mobility, Madrid City Council

Joe Ghartey

Minister for Railway Development,
Republic of Ghana

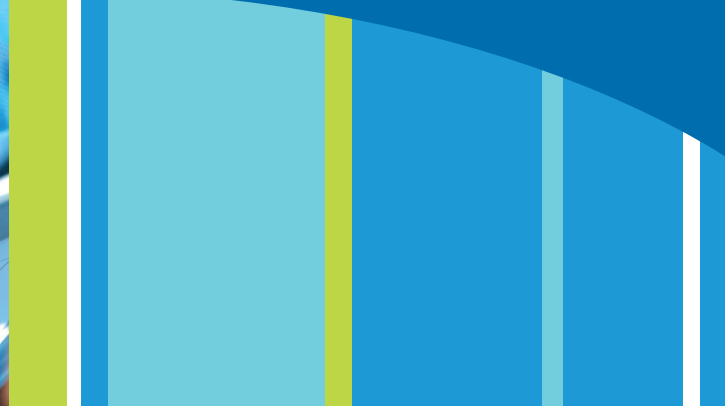
Moderador / Moderator:

Natalia Gullón

Consejera Técnica AECID,
Ministerio de Asuntos Exteriores
y Cooperación. Spanish Government

11.45 - 12.15

Coffee Break



12.15 - 13.45 Panel 3

La visión de la empresa privada:
planificadores, proyectistas y contratistas.

Perspectives from the private sector:
planners, designers and contractors.

Ponentes / Speakers:

Lin Yichong

Chairman, China
Harbour Engineering Company, Ltd.

Antonio Burgueño

Member of the Committee Transparency
and Social Responsibilities, working group
ODS. Spanish Institution of Civil Engineers,
Madrid. Managing Director Quality and
Corporate Social Responsibility. FCC

José María Moure

Head of Hydraulics, AECOM

Miguel Prieto

Associate Director
Infrastructure Leader, ARUP

Daniel Rubio

Director Infrastructures,
Planning Division, IDOM Latam

Antonio Ramírez

Innovation and Knowledge
Director, SACYR

Moderador / Moderator:

S.S. Nair

Chairman Suez Capital LTD.

13.45 - 15.30

Lunch Break

**Sesiones
de la tarde**
Afternoon
Sessions



15.30 - 16.30 Panel 4

Financiando Infraestructura Sostenible.
¿Cuál es el rol de instituciones financieras
y empresas aseguradoras?

Financing Sustainable Infrastructure.
What is the role for Financers and Insurers?

Ponentes / Speakers:

Daniel Pulido

Infrastructure Specialist in Latin American
and the Caribbean Region, World Bank

Luis Hebrero

Projects Directorate,
European Investment Bank

Natsuko Totsuka

Principal Portfolio Management
Specialist, Asian Development Bank,
Manila

Maria Lahore

Senior Executive/europe office, CAF. Banco
de Desarrollo de América Latina

Moderador / Moderator:

Fernando Pons

European Bank for Reconstruction
and Development, VP Corporate
Services and Chief Administrator Officer

16.30 - 18.00 Panel 5

La perspectiva de los gestores, operadores
y mantenedores

Perspectives from operators.

Ponentes / Speakers:

Isabel Pardo de Vera

General Director of Exploitation
and Constructor, High Speed Railway
Administrator. ADIF. Ministerio de Fomento.
Spanish Government

L. Alejandro Chércoles

Head of Studies Projects and Renewals
Track Section–Metro de Madrid, S.A.

José Luis Marín

Chairman Renovalia Energy Group

Antonio Pérez de Arenaza

O&M Director, Acciona Concesiones

Andrés Muñoz de Dios

General Manager, Metropolitano de Tenerife

Moderador / Moderator:

Fernando Ruiz

President of the Committee
Transparency and Social Responsibilities,
Working Group ODS. Spanish Institution
of Civil Engineers–Madrid. General Manager
of Environmental and Energy, TYPESA

18.00 - 18.30 Clausura

Clausura del Evento y reflexiones finales.

Closure, closing remarks and next steps.

Mauricio Gómez Villarino

President Training Committee Spanish
Institution of Civil Engineers–Madrid

Rosalía Gonzalo

Transports, Infrastructures and Housing
Counselor, Madrid Regional Government

Inscripciones:

Para consultas y/o más información a través de 913081999 o (cursosdm@ciccp.es) con Carlos Maldona. Complimentar el formulario de inscripción en la web.

Cuota (incluye almuerzo, café y documentación técnica)

Ingenieros de Caminos colegiados: 80€
ICCP colegiados en situación de desempleo: 30€
Otros profesionales: 100€

Pago de la Cuota

Incluir datos de identificación del alumno y referencia 291 CM de la Jornada

Transferencia bancaria a Banco Caminos.

Cuenta: ES28 0234 0001 01 98000 24890
Titular: Colegio de Ingenieros de Caminos, Canales y Puertos



Colegio de Ingenieros
de Caminos
Canales y Puertos
de Madrid

Contact details:

+34913081999
cursosdm@ciccp.es
online registration form in web page

Fee (lunch, coffee and technical documentation included)

Chartered engineer (Spanish Institution of Civil Engineers): 80€
Unemployed Chartered engineer (Spanish Institution of Civil Enginners): 30€
Other professionals: 100€

Payment Reference

Payment reference, please include your name and following reference 291 CM

Bank transfer:

IBAN: ES28 0234 0001 01 98000 24890
Holder's bank account: Colegio de Ingenieros de Caminos, Canales y Puertos



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