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Like in all previous editions, the event will be broadcast live and widely disseminated on social media.

The moment of digital reindustrialisation is the claim of the '33rd Edition of The Digital Economy and Telecommunications Summit'. We will analyse in depth the impact of digital transformation on the reindustrialisation of Spain, considered as both, a fact and an opportunity

that affects all public and private sectors and the lives of citizens

and consumers. During the event, we will address the technological

landscape and the creation of new multisectoral ecosystems in the

short, medium and long term. Besides, we will look at the present and

future demands shaped by the new business opportunities for the

The Summit will gather senior representatives of the administration and Spanish and European public bodies; top executives of leading technology companies; research centers; and academia. This group of renowned speakers will present their thoughts and opinions on the

Therefore, **#Santander33** became one of the most important events of the ICT annual calendar in Spain. The main stakeholders of the digital

industry will come together contributing to make this event a first-class

We must remind the academic dimension of the event. With the

continued support of the Menéndez Pelayo International University (UIMP), the event is included as an official course of the educational annual calendar. Should you be interested in obtaining the certificate (equivalent to a module of 18 teaching hours), your attendance must

Various aside events will occur during these three days such as the networking cocktail and the closing lunch. In addition to this, a gala

cocktail will be offered on Monday, in which AMETIC will present the

professional conference with unlimited opportunities.

be higher than 85% of the total of the course.

'Award for the boosting IT Spanish Company 2019'.

Spanish industrial and digital sector represented by AMETIC.

evolution of the sector and future trends.

Information & registration:

Palacio de la Magdalena Santander Tel.: +34 942 29 88 00 / 10

www.uimp.es







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Wednesday

09:00 Reception of attendees

09:30 Opening

Pedro Mier. President. AMETIC

Isabel Tocino. Vice President – Santander España, BANCO SANTANDER

María Luz Morán Calvo-Sotelo. Rector. UIMP

Nadia Calviño. Acting Minister of ECONOMY & ENTERPRISE

10:30 Roundtable 1: Growing from digital

Moderator: Manuel Iturbe. Head of Business Banking – Santander España. BANCO

SANTANDER

José Antonio Martínez. Founder & CEO. MAKING SCIENCE

Enric Asunción. Founder & CEO. WALLBOX CHARGERS

Ignacio Aguirre. Co-founder & CEO. AVATEL

11:30 Coffee break

Roundtable 2: The digital reindustrialisation of the industry

Moderator: Juan Bachiller. Vice Chair of the Industry 4.0 Committee. AMETIC **Jordi Llinares.** Deputy Director General of Digitalisation of Industry & Collaborative

Environments, MINISTRY OF INDUSTRY, COMMERCE AND TOURISM César Maurín. Head of the Digital Society and Innovation Area. CEOE

Jaume Homs. Sales Manager. HP 3D PRINTING IBERIA

Paloma García. Director of Standardization Programmes & Stakeholder Engagement. UNE

Santiago Rey. Corporate Director General Corporativo. TELEVÉS

Álvaro Polo. Managing Director. ACCENTURE

Presentation 1: Data sharing principles for Digital Transformation

Jeremy Rollinson. Government Affairs Director. MICROSOFT EU

Networking lunch Venue: Real Sociedad de Tenis de la Magdalena 13:30

Presentation 2: Effects of Investment in R&D&i

Xavier Ferrás. Professor Department of Operations, Innovation and Data Sciences.

ESADE and Member, AMETIC's High-level Focus Group

Institutional speech

Teresa Riesgo. Director General of Research, Development and Innovation.

MINISTRY OF SCIENCE, INNOVATION AND UNIVERSITIES

Roundtable 3: Innovation and sustainability 16:00

> Moderator: Luis Fernando Álvarez-Gascón. Innovation Committee Chair. AMETIC Antonio Alcolea. Deputy Director General for the Promotion of the Information

Society, SECRETARY OF STATE FOR DIGITAL ADVANCEMENT

Javier Ponce. Director General. CDTI

Jordi García Brustenga. Director of Operations and Strategy. ENISA MINISTRY OF

INDUSTRY, COMMERCE AND TOURISM

17:00 Coffee break

Presentantion 3

Jaime de Jaraiz. President & CEO. LG ELECTRONICS IBERIA

Roundtable 4: Smart Cities y Sustainable Development Goals (SDG)

Moderator: Adolfo Borrero. Chair of Smart Cities Committee Chair. AMETIC

Ángeles Villaescusa. Director General. ESRI SPAIN

Alfred Batet. Corporate Manager of the IoT Area. SIMON

Enrique Martínez. President. SEGITTUR

Isabel Bombal. Deputy Director General of Innovation and Digitalisation.

MINISTRY OF AGRICULTURE, FISHERIES AND FOOD

Presentation 4: The new Mare Nostrum supercomputer & the future European processor

Mateo Valero. Director. BSC - CNC BARCELONA SUPERCOMPUTING CENTER -

NATIONAL SUPERCOMPUTING CENTER

19:00 End of the day

09:00 Institutional speech

Ma Isabel Celaá. Acting Minister of EDUCATION & VOCATIONAL TRAINING

Roundtable 5: Professionals of the future in the digital field 09:30

Moderator: Alejandro Blanco. Chair of the Digital Talent Development Committee. AMETIC

Giovanni Palmieri. Director Spain. K2 PARTNERING Enrique Serrano. President & CEO. MBIT SCHOOL

Gerard Esparducer. CEO. ERNI CONSULTING ESPAÑA Raúl Suárez. Corporate Business Manager. LINKEDIN

Roundtable 6: 5G connectivity and new business opportunities

Moderator: Eduard Martín. Director of the 5G programme. MWC BARCELONA

Federico Ruíz. Manager. 5G NATIONAL OBSERVATORY

Xavier Pi. Co-Director Industry 4.0 Master. UPC

Sergi Figuerola. Chief Technology & Innovation Officer. i2CAT/CTO.5G BARCELONA

Telmo Pérez. Head of Innovation. ACCIONA

11.30 Coffee break

11:45 **Roundtable 7:** Lessons learned from the most recent cibersecurity issues

Moderator: David González. Chair of the Cybersecurity Committee. AMETIC Xabier Mitxelena. Managing Director Security Lead for Spain, Portugal & Israel. ACCENTURE

Mariano Benito. Chief Information Security Officer. GMV

David Alonso. Head of Business. SAMSUNG

Alberto Hernández. Director General. INCIBE

12:45 Roundtable 8: Vehículo conectado y movilidad sostenible

Moderator: Eduardo Valencia. Mobility Think Tank Director. AMETIC

Antonio Rojas. Chief Technology Officer & Ecosystems. GRUPO PREMO

Jonas Hoffmann. Principal. NORMANN PARTNERS

Javier Villacampa, Corporate Innovation, R&D & Electronics Director, GRUPO ANTOLÍN

Jaime Oliva. CEO. IERTEC

Sara Gutiérrez. Director of the Automotive Business Unit. GMV

Networking Lunch Venue: Real Sociedad de Tenis de la Magdalena

15:15 Roundtable 9: Digital Health: Big Data y tecnologías digitales para la mejora de resultados

Moderator: Luciano Sáez. President. SPANISH SOCIETY OF HEALTH INFORMATICS

Santiago García. Director General of Digital Transformation & User Relations.

Juan Fernández. Director General. CERNER

Manuel Bosch. Head of innovation & quality. RIBERA SALUD

GOVERNMENT OF CANTABRIA

Presentation of the AMETIC's High-level Focus Group: The future of the Digital Society 16:15

Francisco Marín. Partner. FUTUREPLUS VENTURES. Coordinator. High-level Focus

Group. AMETIC

Xavier Castillo. Associate Professor. LA SALLE CAMPUS BARCELONA

Guillermo Dorronsoro. Professor. DEUSTO BUSINESS SCHOOL

Felipe Romera. President. APTE

Sara De la Rica. Directora. FUNDACIÓN ISEAK

Emma Fernández. Independent Advisor of listed companies in Spain & France

Roundtable 10: The digitalisation of SMEs: the 'silent gap'

Moderator: Guillermo Dorronsoro, Professor, DEUSTO BUSINESS SCHOOL. Member, High-level Focus Group. AMETIC

José Manuel de Riva. Vice President. CEPYME

Ana Meso. Director General. SUNION

Manuel Ángel Busto. Director General. SERESCO

Representative. CGI

17:45 Coffee break

18:00 **Roundtable 11:** Quantum Technologies and their applications

Moderator: Alfonso Rubio-Manzanares. Coordinator of the Quantum Computing

Carlos Cordero. Chief Technical Officer (CTO). FUJITSU TECHNOLOGY SOLUTIONS Román Orús. Doctor of Quantum Physics. DONOSTIA INTERNATIONAL PHYSICS CENTER Lluís Torner. Managing Director. ICFO

Panel debate between Pedro Mier & Javier Tejada. Professor Emeritus of Physics. UNIVERSITY OF BARCELONA (National Innovation Award):

Science, Technology & the future of Humanity

19:30 End of the day

09:00 Institutional speech

Reyes Maroto. Acting Minister of INDUSTRY, COMMERCE & TOURISM

Presentation 5: The future at the service of the industry Celestino García. Corporate Vice President. SAMSUNG

Institutional speech Francisco Polo. Secretary of State for Digital Advancement.

MINISTRY OF ECONOMY & ENTERPRISE

Roundtable 12: Artificial Intelligence: Change of a new era

Moderator: Antonio Cimorra. Director of Information Technologies & Digital

Agenda. AMETIC

Enrique Serrano, CEO, TINÁMICA

Elena Krasheninnikova. Senior Data Scientist. IKUSI

Juan José Casado. Director of the Data Management, Analytics & AI Hub. REPSOL Miguel Rojo. Head of Solutions Architecture Iberia & Israel - Public Sector.

AMAZON WEB SERVICES

11:15 Coffee break

Roundtable 13: Taxation in the digital economy: OECD, EU and unilateral initiatives 11:30

Moderator: Amalia Pelegrín. Director of Digital Policy. AMETIC

Paul MacDonnell. Executive Director. GLOBAL DIGITAL FOUNDATION

Javier Santacruz. Head of Research. CIVISMO Álvaro Sánchez-Herrero. Tax & Legal Services Partner, Technology,

Telecommunications, Entertainment and Leisure Area. PwC

Rountable 14: Technology Tractor Projects: Innovation by missions

Moderator: Raül Blanco. General Secretary of Industry and Small and Medium

Enterprises. MINISTRY OF INDUSTRY, COMMERCE AND TOURISM

Luis Fernando Álvarez-Gascón, Vice President, AMETIC José Bayón. CEO. ENISA. MINISTRY OF INDUSTRY, COMMERCE AND TOURISM

Anna Armengol. Digital Economy Coordinator for Spain. EUROPEAN COMISSION

David Cierco. Director General. RED.ES

Wrap up & main outcomes of the event

Rodrigo Echenique. President Santander España. BANCO SANTANDER **Pedro Mier.** President. AMETIC

13:30 Closing

Pedro Sánchez. Acting Prime Minister of the GOVERNMENT OF SPAIN

14:00 End of the day