

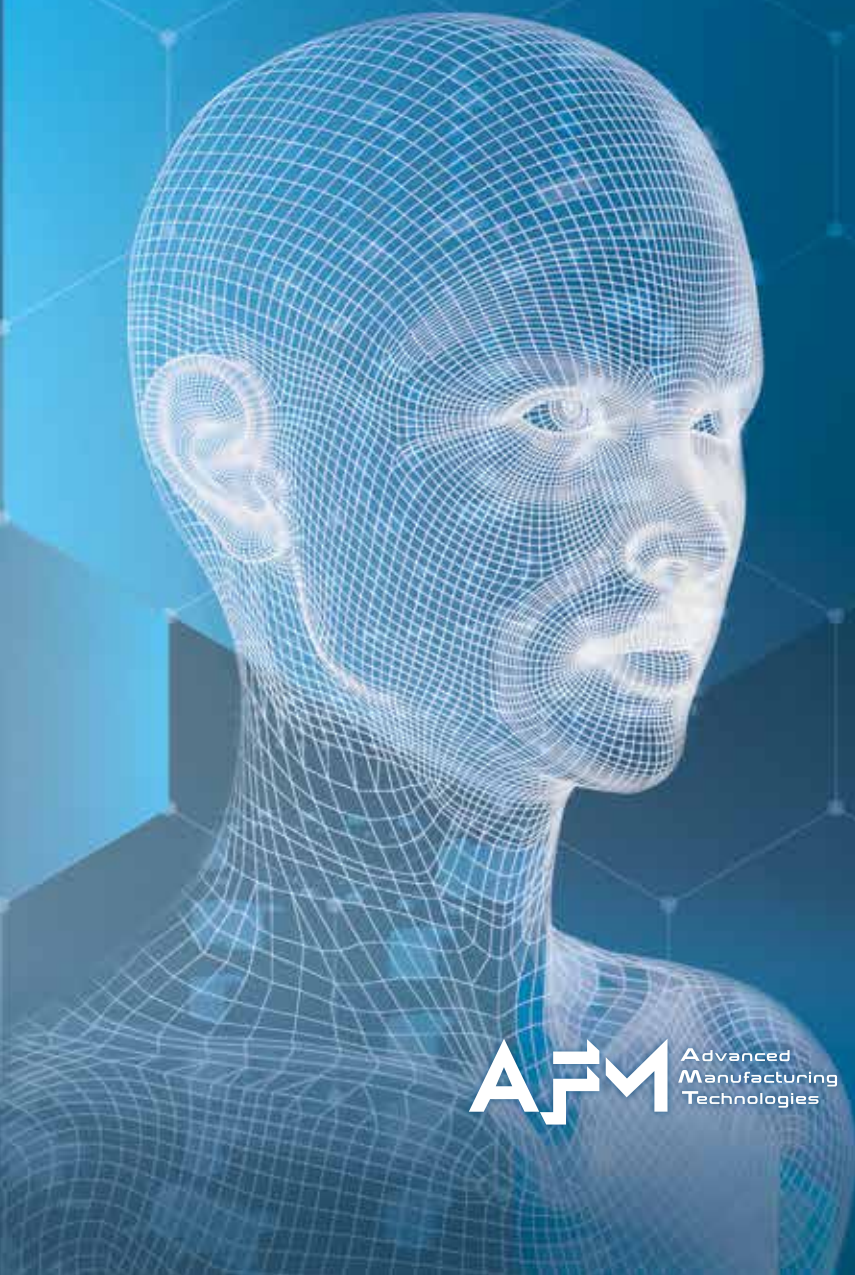
bedigital

TRANSFORMING
INDUSTRY

4.0 SOLUTIONS
FOR INDUSTRY

4-6 **JUNE** 2019

BILBAO (SPAIN)



AM Advanced
Manufacturing
Technologies

**B!
E!
C!** BILBAO
EXHIBITION
CENTRE

EXPOSSIBLE!



TRANSFORMING INDUSTRY WITH NEW SOLUTIONS

Virtual and augmented reality, integrated manufacturing systems, Big Data, Cloud services, the IoT, cybersecurity, etc. are the areas that underlie the digital transformation of industry

Bedigital gives you the chance to learn about digital processes that can make production faster and more flexible, reduce consumption of energy and raw materials, make interactions with customers smoother and optimise product quality and resources, enabling you to compete successfully in a globalised market.

BeDIGITAL 2019 THE CHANCE TO COMPETE

As in its first edition, BeDIGITAL is to feature two areas intended to facilitate the transfer of knowledge and the practical demonstration of products and services:

DIGITAL TALKS - PRESENTATION AREA

This area is arranged around exhibitions of products and services by firms.

It is a space available to participants, where different contents can be combined in line with the digital maturity of each firm:

- > **General topics and introductions to digitisation** for firms just starting to move into these technologies..
- > **Educational and informational content** concerning ongoing projects, funding and support for digital transformation in industry.
- > More **technical presentations** that provide information on products and services aimed at more digitally mature firms.
- > The **main topics covered** include across-the-board automation of production processes, the creation of digital product networks with interconnected production units, analysing the huge quantity of data from manufacturing environments and applying them selectively (Big Data), implementation of latest-generation digital technologies, production adjusted to actual demand, collaborative tools, 3D printing and others.

BUSINESS CONTACT AREA

This area is available to supplier firms, and seeks to foster **networking and trade contacts so as to generate business opportunities.**

LEADING PLAYERS

It will be **the firms taking** part in BeDIGITAL 2019 **who take centre stage at the event**, where they will present their solutions and tools for the advanced digitisation of industry in the following areas:

- Big data, business analytics, smart data for industry: software & solutions.
- Cloud services, IT services & outsourcing.
- Development of software and industrial systems for specific applications.
- The IoT. Software-based solutions for Industry 4.0 and the IoT.
- Cybersecurity: software development, product distribution, manufacturing of hardware components & services.
- Industrial engineering services.
- Virtual reality systems for industrial applications.
- Visualisation systems.
- Specific software systems for automating industry.
- Basic & system-oriented software.
- Software & solutions for specific industries.
- Telecommunications: software, hardware & advanced services.
- Information Technology





ADDING TRADE FAIRS CREATING INDUSTRIES

This second BeDIGITAL event is to take place in an industrial context, sharing a venue with 6 other events which are expected to attract firms from different areas:

- > **SUBCONTRATACION**, international fair of manufacturing processes and equipment.
- > **MAINTENANCE**, international industrial maintenance fair.
- > **PUMPS & VALVES**, international fair featuring pumps, valves and equipment for industrial processes.
- > **INDUSTRY TOOLS by FERROFORMA**, international fair of tools and supplies for industry.
- > **ADDIT3D**, international fair of 3D & additive manufacturing.
- > **FITMAQ**, international fair of bargain and used machinery.

The event will bring together visitors from industries that are strategic for the economy, such as **automotive, aeronautics, machine-tools, power, capital goods, railways, metal working, steel and the associated ancillary industries manufacturing parts and components**. All these firms and specialists will be searching for knowledge, tools and solutions to help them on their path to digitisation.



BUSINESS CONTACT AREA

In the Business Contact Area of BeDIGITAL, 85 participants will be showing their tools and technology in the field of digitisation, including the presentation of interesting new products in the following areas:

- > **Software for specific industrial applications**
- > **Big data**
- > **Augmented reality**
- > **Virtual reality**
- > **Cybersecurity**
- > **Cloud Services**
- > **Telecommunications**
- > **Enabling technologies**



The **42.455 industrial visitors** who learned about these products first-hand at BeDIGITAL 2018 were **mainly general managers, owners, heads of IT, controllers, R&D&i managers, project managers, heads of organisation & planning, project heads, heads of facilities, heads of purchasing, heads of HR, financial managers, process heads, production heads and technical staff from IT and production.**



DIGITAL TALKS

At BeDIGITAL 2018, Digital Talks offered an intensive programme of presentations on topics intended to extend knowledge of how to bring about a successful digital transformation in industry.

They were attended by **more than 250 specialists**, and were divided into five blocks in line with the interests of attendees:

- 1 Digital transformation.**
- 2 Cybersecurity.**
- 3 Success stories.**
- 4 Connectivity.**
- 5 Big Data.**

There were 30 speakers from highly innovative firms and organisations, and discussions were held on Connected Industry, i.e. how to do things faster, more flexibly, more precisely and more competitively.

The speakers were drawn from firms such as **VODAFONE, MINSAIT BY INDRA, MICROSOFT SPAIN, ORACLE, ACCENTURE, SEAT, CCI, SIEMENS, SAP, DOMINION and IBERMÁTICA.**

Speakers' Corner sponsored by Cinco Días.

The event also featured an open forum for trade presentations coordinated by the financial newspaper Cinco Días. A total of 97 presentations were given, at which attendees learned first-hand about the latest digital tools and technologies.

EXHIBITORS PARTICIPATING

3D SYSTEMS
3DCONNEXION
ANALISIS Y SIMULACION S.L.
ANER SISTEMAS INFORMATICOS, S.L.
ARAWORKS S.L.
ARIN INNOVATION S.L.
ASIDEK S.L.
GAIA - ASOCIACIÓN DE INDUSTRIAS DE CONOCIMIENTO Y TECNOLOGÍA APLICADA
ATE INFORMÁTICA, S.A.
AVANTEK SOLUCIONES PLM S.L.
BASK INDUSTRY 4.0 SPRI
BINARY SOUL S. COOP.
CT SOLUTIONS GROUP
CARL SOFTWARE
CEIBER ENERGY S.L.
CIMWORKS S.L.
COGENT REAL TIME SYSTEMS
CT ACTIVA
CT ADVANCED MANUFACTURING
DASSAULT SYSTÈMES SOLIDWORKS
DECIDATA S.L.
DELPHIN TECHNOLOGY
DELTALOGIC
BEAZ S.A.U.
DOMINION
DRIVEWORKS LTD.
DRONE BY DRONE S.L.

DYNAMICAL TOOLS
EBI EFFICIENT FACILITIES
EBI
ELARA INGENIEROS S.L.
VISON
FORMLABS
FQ INGENIERIA ELECTRONICA S.A.
FUNDACION EUSKALTEL
GAIA NET EXCHANGE
GEFASOFT GMBH
GEPROM SOFTWARE ENGINEERING
DATASET
HCL TECHNOLOGIES LTD
HMS INDUSTRIAL NETWORKS
IBERMATICA S.A.
IFS APPLICATIONS IBERICA S.A.U.
MINSAIT BY INDRA
INDUSOFT WEB STUDIO
INDUSTRIAL DATA MINING S.L.
DOEET
INNOAREA
INNOVAE
INYCOM S.A.
INSYS ICOM
IRONTECH SOLUTIONS, S.L.
ISETIC TECHNOLOGY S.L.
KASPERSKY LAB
KEY NETWORKS ICT S.L.
LUDUSTECH S.L.

GES-EMER
MESLIDER GESTION DE OPERACIONES S.L.
NEWDATA REAL TIME S.L.
NEXIONA CONNECTOCRATS S.L.
NEXMACHINA SOLUTIONS S.L.
NUEVA GESTION INFORMATICA S.L.
ODIN SOLUTIONS S.L.
ORETEK CONSULTING S.L.
SAP ESPAÑA
SARENET S.A.U
SEMANTIC SYSTEMS S.L.
SENECA
SERIKAT SOFTWARE S.A.
SIEMENS INDUSTRY SOFTWARE (AYS PLM-TOP PARTNER EN ESPAÑA)
SIEMENS PLM
SOLID VIRTUAL SPAIN S.L.
SOLIDWORKS
SPYRO SOFTWARE FOR INDUSTRY
STEP LOGISTICA Y CONTROL, S.L.
STOCKARE
SUMELCO TECHNOLOGIES S.L.
TECNOMATRIX BCN, SL
VIXION CONNECTED FACTORY S.L.
XABET DIGITAL SOLUTIONS S.L.
ZYLKNET, S.L.
VIRTUALWARE 2007 S.A.
3D SYSTEMS INC.

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TRANSFORMING INDUSTRY

BUSINESS CONTACTS

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Y TECNOLOGÍA APLICADA

Euskadi, auzolana, bien común

EUSKO JAURLARITZA



GOBIERNO VASCO

EKONOMIAREN GARAPEN ETA
ACTIVITATIA SIA

DEPARTAMENTO DE DESARROLLO
ECONÓMICO E INFRAESTRUCTURAS

Organizers:

AFM Advanced
Manufacturing
Technologies

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