

PRESS RELEASE

E-TECH EUROPE 2022

Great success for the first edition of the international event dedicated to electrical and electronic technologies for the production of Electric Vehicles

3,400 specialized visitors, over 200 national and international exhibitors, 18 conferences, 34 workshops and training sessions organized by industry, research centers and universities: the first edition of the event was a great success, both for the number of visitors, and for the high quality of the conferences, workshops and training sessions held.

Bologna, 20 April 2022 - The first edition of **E-TECH EUROPE 2022** ended on an extremely positive note. The tradeshow that brought together the key players of the entire chain of the **electromechanical, electronics and zero-emission electric mobility industry** was held on **12 and 13 April** at **BolognaFiere Exhibiton Centre**, in the heart of the **Italian E-Motor Valley**.

Leaders of the electrification and automotive world took part in the inaugural sessions that kicked off the event on the morning of **12 April**. Participants in the session "**The industrial transition in Europe: from internal combustion engines to electric powertrains**" were: **Vincenzo Colla** (Councilor for economic development and green economy, work, training of the Emilia-Romagna region), **Elena Baronchelli** (Ceo Tecno – Assodel Secretariat), **Marco Stella** (Confindustria Area Centro delegate and Vice-president and president of the ANFIA component group), **Giovanni Franceschini** (President of the UNIMORE School of Engineering), **Fabrizio Arena** (Partner BIP Consulting) and **Andrea Rinaldi** (Instrumentation & Test Systems Director of AVL Italy) .

At the same time, high-profile figures such as; **Antonio Bruzzone** (General Manager of BolognaFiere), **Giuseppe Corcione** (CEO Reinova), **Omar Perego** (Project Manager RSE), **Massimiliano Ianniello** (General Manager of Sovema Group), **Federico Vitali** (Vice President of business development FAAM - SERI Group) discussed "**The race towards gigafactories: investments and skills in Europe and Italy**" in the other inaugural session. **Lars Carlstrom** and **Darya Deliyeva**, respectively, CEO and Program Director of **Italvolt** were also extremely interesting and much-anticipated contributors. The company is involved in the construction of the **first Gigafactory in Italy**; at approximately 350,000 square meters expected and with a potential capacity of 45 GWh, it is destined to be one of the largest in Europe.

The exhibition which was spread across **5 halls** dedicated to **batteries, supercapacitors, technologies for electric vehicles, electric motors, metals, materials and recycling**, proved to be extremely successful. It confirms **E-TECH EUROPE** as the premier trade show in Italy able to bring together the entire automotive supply chain: from the producers of individual electrical and electronic technologies, fundamental for advanced industries such as the automotive industry, and many other sectors, to the developers of components and manufacturers of finished vehicles, in a single event.

“We are very satisfied with the first edition of **E-TECH EUROPE**. **More than 200 exhibitors** were able to meet an audience of professionals in the sector, highly qualified, motivated and interested in investing in an industry

that will see very strong development, perhaps with three-digit growth rates, in the next few years. In the medium-term perspective, with widespread electrification, this sector will represent 100% of the automotive market", said **Marco Pinetti**, Event Director.

Another key element for the success of the event was the union between **E-TECH EUROPE 2022** and **FORTRONIC**, the event dedicated to **power electronics**, organized by **Tecno** with the support of **Assodel**, and which had its own dedicated area in the pavilion. The link between electric and electronic mobility is very strong. It is estimated that in **2030 electronics and software** will make up **50% of the value of a vehicle**, compared to the current 35%.

"It is true that electronics are growing everywhere and in any case, but if the Italian future lies in ideas and in people, then the only possibility for anyone, in any capacity, operating in the electronics market, lies in a profitable exchange of ideas, which can only happen if competent people within the same community of interests meet and discuss," commented **Elena Baronchelli** - Director of **TECNO - ASSODEL** Secretariat.

The **5 thematic display areas** also underpinned the theme of the conference program, which recorded a large turnout both days, due to both the topicality of the topics covered and the authority of the skills shared.

Visitors were updated on central and cutting-edge issues for the automotive world, on new technologies and on market development trends: **The electric powertrain on the road (and on the track), automotive battery design, the different applications for supercapacitors, rare earths and advanced materials for production systems for electrical and electronic transitions, technologies and solutions to increase performance and reduce the cost of batteries** were just some of the topics discussed at **E-TECH EUROPE 2022**.

The event was also the perfect meeting place and connection point between **industry and universities**, a real hotbed of innovation. An entire area was made available to universities and their spin-offs to display their most innovative electrical projects, which were also presented in the **ACADEMY ARENA** conference area.

There was enormous interest in the "**Electric Paddock**" area outside the pavilion, where visitors could road test the latest models of electric motorcycles and scooters from **ZEROMOTORCYCLE**, **NIU** and **AIDEA**. The innovative "**Next Modular Vehicle**" sustainable public transport system and the mobile fast charging system provided by **E-GAP** in action were also displayed in the specially set up outdoor area.

As well as being a fantastic opportunity to meet and share the latest innovations and technologies that will be the basis of the electric vehicles of the future, visitors could also touch and see the combination of all the futuristic technologies in the field of batteries and materials, chassis and electronic solutions, of the two electric Hypercars previewed at the event: the highly anticipated **Extrema Fulminea**, made by **Extrema Automobili** with 100kwh solid-state hybrid batteries, and the **Aspark Owl**, the 100% electric, 2000 horsepower super sports car, capable of going from 0 to 100 km / h in under 2 seconds and produced in Italy by the **Manifattura Automobili Torino**.

E-TECH EUROPE has proved to be an essential meeting point for Italy and Europe, giving industry members the opportunity to meet in person to do business, to network and share solutions, innovation and best practices in this historic moment of great change.

We thank all the companies that participated as exhibitors, the speakers of the dozens of conference sessions and training sessions, and the professionals of the sector who contributed to the success of this first edition.

A heartfelt thanks also goes to the **partners** of **E-TECH EUROPE 2022** for their support and their valuable collaboration: **A.I.N.F.** (Italian Association of Metal Finishing), **ASSOFERMET** (National Association of Iron, Steel, Metal and Hardware Dealers), **ASSOMET** (Italian Association of Non-Ferrous Metals Industries), **ELETTRICITÀ FUTURA**, **EUROBAT** (Association of European Automotive and Industrial Battery Manufacturers), **EVOLUTION TEAM APS** (Non-profit association), **KYOTO CLUB**, **MOTOR VALLEY** and **UMBRIA E-MOBILITY NETWORK**.

The next edition of **E-TECH EUROPE** is **19 - 20 April 2023** at **BolognaFiere Exhibition Centre**.

E-TECH EUROPE 2022 – Facts & Figures	
Attendees	3.426
Exhibitors and brands	210
Industries represented	Automotive, battery, electric motors, electronics, power and drive train
Exhibition space m2	11.500
Country of origin of exhibitors	10
Country of origin of visitors	55
Conference and workshop rooms	5
Conferences and workshops	40
Courses	12
Media outlets registered	18
Frequency	Annual

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