ITALY AT TECHTEXTIL 2022

Catalogue of the italian exhibitors

Hall 12.1 | Booth B49, B50, B57, C55, D45



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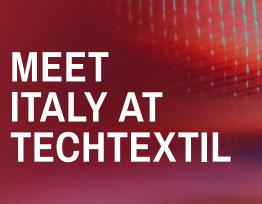












Frankfurt/Main 21st - 24th June 2022 Hall 12.1 | Booth B49, B50, B57, C55, D45

EXHIBITION GROUNDS PLAN

CATALOGUE OF THE ITALIAN EXHIBITORS









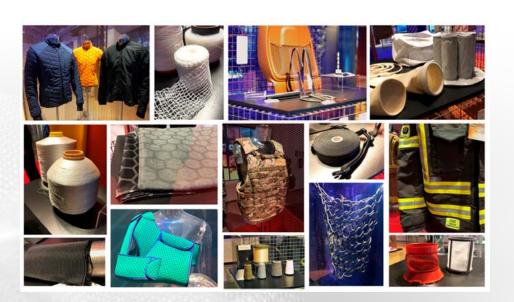




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ITALIAN SECTOR OF TECHNICAL TEXTILES

Thanks to synergies between a strong textile supply chain and an advanced textile machinery sector, Italian technical textile sector plays an important role worldwide, with a particular attention on innovative and performance textile materials. As for traditional sectors - in which it is so renowned all over the world - Italian creativity is focusing also on textile engineering, thanks to the technological know-how developed by universities and research labs. Many developments in advanced materials, digital innovations, and biotechnology are focused on the textile field. conferring it a new role in which the integration of all those developments is leading to technological innovations for fibers, yarns and textile materials. The Italian technical textile sector is at the top of the European production, followed by Germany and France, counting, in 2018, around 3.000 enterprises with a production of 5.6 billion €, 46 % of which is generated from exports. It is a composite system with a range of differing compartments in the textile supply chain, both in terms of types of enterprise and markets in which they operate. Many Italian companies are well-known leaders in different application areas of technical textiles: automotive textiles used by main car manufacturers, filtration media in the most complex industrial plants, textile materials applied in textile architecture, smart textiles in mobile phones and digital devise, along with many prototypes of innovative textile applications as a result of advanced Research Projects.





TRADE AND INVESTMENT

OPEN DOORS TO A WORLD OF OPPORTUNITIES

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The ICE – Italian Trade Agency is the Italian government organization working to develop, facilitate and promote economic and commercial relationships abroad and marketing Italian goods and services internationally. It further promotes the "Made in Italy" image around the world and Italy itself as a destination for foreign investment.

The ICE – Italian Trade Agency operates under the authority and supervision of the Ministry of Foreign Affairs and International Cooperation (MAECI). Through its international presence, alongside the Italian diplomatic network, the ICE – Italian Trade Agency works together with business organizations and other public and private entities to offer coordinated support for businesses and Italian organizations involved in the globalization process.

From its Rome headquarters, with offices in Milan and around the world, the ICE – Italian Trade Agency provides information, assistance and promotion services to businesses and institutions, encouraging cooperation within the industrial, agricultural and agrifood sectors, distribution and tertiary businesses, to expand the presence of Italian companies on international markets. In order to support the Italian industrial and foundry sector the ICE – Italian Trade Agency offers a wide range of initiatives worldwide, such as participation in trade fairs, presentations and bilateral workshops.

In Germany the ICE – Berlin office organizes many promotional events with Italian regions, provinces, manufacturers associations, chambers of commerce, private companies and collective pavilions in international trade fairs such as Euroguss and GIFA.

Italian Trade Agency



@ITAtradeagency



www.ice.it

ITA - Italian Trade Agency in



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SMI – SISTEMA MODA ITALIA SISTEMA MODA ITALIA – SEZIONE TESSILI TECNICI TEXCLUBTEC

Via Alberto Riva Villasanta, 3, Milano Milano, Italy Tel: +39 0264119307 tessilitecnici@sistemamodaitalia.it www.texclubtec.com

TexClubTec is the Technical Textile Division of Sistema Moda Italia, the National Federation of the Italian Textile-Fashion Industry. Main goal of TexClubTec is boosting knowledge, know-how and promotion of the Italian technical textiles, offering itself as a development tool for such an emerging market, characterized by many segments, niches and application fields. TexClubTec's members come from the entire production and supply chain of the sector, from fiber and chemical producers to spinners, from weavers to suppliers, up to nonwoven, composite and end product manufacturers, along with labs, research and test centers, service suppliers and technology transfert centers. TexClubTec offers itself as a referring point on the market willing to provide members with a useful platform, not only focused on technology, helping them solving problems, from planning and developing products up to their launch on the market.

TexClubTec activity is concentrated into 3 main areas:

- 1 Spreading knowledge about technical and innovative textiles, to support companies in monitoring markets and in being always updated about new raw materials and developments. Among its main commitments, there is an extreme attention on market trends in all application areas, raw material evolutions and new technological developments in order to produce overall evolution scenarios of the sector according to countries and products. For this purpose, tools such as Newsletters about technological developments and market trends, Market research (per country, sector, product...), Technological studies (Nanotechnologies, Smart textiles, Waste employment...), Regulation updating and databases of international standards and rules, Conferences focused on technological and scientific development, are used.
- 2 Strengthening networks and relationships among companies, favoring the creation of entire supply chains, planning new and innovative research projects and boosting meetings among Italian and European companies. One of the main commitments of the association is to favor contacts among professionals and potential customers and activities among all players of the sector both in Italy and abroad, thanks to a strong collaboration with associations from other countries and to the participation in many international workgroups. TexClubTec works hard to boost members' joining in international research projects in the most advanced fields, such as nanotechnologies, smart textiles, protective clothing, flame retardant and antibacterial textiles, building. For this purpose, tools such as meetings about topics of common interest (public procurements, patents, innovation funding), National and International research projects, network and workshop with companies from different countries, support in participating in events promoted by European institutions of the sector are used. 3 Promoting members products, boosting their presence in the different application areas and their sale on the Italian and international markets. TexClubTec wants to support member companies providing tools to widen their commercial horizons to European and non-European customers, through the arrangement of collective initiatives involving companies for which it could be too much expensive to start internationalization program on their own. For this purpose, tools such as collective participation at the most important international fairs of the sector all over the world, business meetings and international trade missions, promotion conferences and workshops are used



AREA 52

Via Cal Nova 5, Vidor Treviso, Italy Tel: +39 0423985231 info@area-52.it www.area-52.it

The technology used by Area 52 allows to obtain fabrics with high quality standards, designed to best meet the specific needs of multiple industrial applications, of customers operating in the protective clothing sector and in the Racing world. In order to optimize its service, Area 52 boasts a versatile structure, able to satisfy the needs of its customers also through the production of customized fabrics and small runs. Area 52 provides a wide range of shuttle fabrics, circular and seamless knit fabrics in various constructions and weights.



ARGAR

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CENTRO TESSILE COTONIERO E ABBIGLIAMENTO

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Argar is one of the main european manufacturers of certified knitted fabrics earmarked for the production of personal protective clothing, intended for the professional (PPE), technical and sport use. Argar's fabrics combine fireproof features, antistatic and antibacterial properties, as well as high-visibility and protection against the thermal hazards of an electric arc. They are available in a wide variety of braiding patterns, each one with related textile accessories. The production is fully manufactured in Argar's knitting plant, located in Italy, with the latest circular machines. Passion, care, expertise and investments are corporate assets that we offer customers through our products, distinguished by a high added value on the basis of performances, quality and duration.





Centrocot is a certification and research center providing specialized services such as laboratory tests, research, training and certification. The Multi-Sector Experimental Laboratory is a new space to test the recyclability of products and materials both as performance verification from recycling and as verification of processability not only within the textile sector, but also with significant outlooks to other sectors (footwear, polymers, composites, packaging, etc.). The laboratories are divided into sections that are inter-operational with each other and functional to develop a recycling hub. It acts as a catalyst and demonstrator of experiences, a place for exchanging ideas and displaying the results of R&D activities in the perspective of Circular Economy and Industrial Symbiosis







CITTADINI

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COATYARN

Via I Maggio tr. 2, nr 32/34, Ospitaletto Brescia, Italy Tel: +39 030640594 info@coatyarn.com www.coatyarn.com

Cittadini spa has been successfully operating for over 89 years in the textile niche of net and yarn manufacturing. In the current plant of Paderno Franciacorta, the production, vertically integrated with technologically advanced "Industry 4.0" systems, includes all knotted, knotless and spaced 3D nets, made with the latest generation of synthetic fibres for the industrial, automotive, fashion, furnishing and aquaculture sectors; industrial sewing threads and braids for clothing, leather goods and footwear; technical yarns for weaving and ribbon factories, furnishing fabrics and industrial uses; braids and ropes. Today Cittadini proudly presents its most innovative products made with recycled and GRS 4.0 certified fibres, which combine sustainability with the highest technical performances.





Coatyarn Srl is leading manufacturer of high performing Coated Yarns, 100% Made in Italy. The coated yarns Industrial Range has been developed for the technical-industrial world, suitable for various applications: Composites, Military, structural reinforcement of buildings and infrastructures, Cables, Nets, Ropes, Workwear, Transportation and Telecommunications. Available cores include Fiberglass, Steel, Carbon, Aramid fiber, Basalt, PA, HT Pes, coated in extrusion with different thermoplastic materials, as Co-Pa low melt, Pes low melt, Pa 12, Peek, PP, EVA, among the others. Our TPU Evolution® range is designed for the fashion world, with yarns coated with TPU, sensationally soft to the touch, and featuring an excellent resistance to abrasion, hydrolysis, microbial attack, solvents, oils and fats.







DIRECTA PLUS - G+® GRAPHENE PLUS

Via Cavour, 2 c/o ComoNExT Science Park Lomazzo Como, Italy Tel: +39 0236714400 info@directa-plus.com www.directa-plus.com

Directa Plus is one of the largest producers worldwide of G+® Graphene Plus, a highly performing, patented, sustainable, made in Italy, certified as safe for customers and consumers, pristine graphene nanoplatelets-based material. In the textile industry, since 2016 we have been supplying fabrics and membranes, functionalized with G+® Graphene Plus, capable of conferring unique properties such as thermal comfort, antistatic, antiviral, and antibacterial properties. G+® Graphene Plus has already been chosen by important brands in workwear, cycling, fashion, automotive, technical textile. G+® Graphene Plus is a disruptive material able to revolutionize traditional fabrics. G+® is a trademark available to our customers as warranty seal for quality, performance, and safety to the final user.







F.F.

Via G. di Vittorio, 39, Vaiano Prato, Italy Tel: +39 0574946030 info@lenziegisto.it www.lenziegisto.it

R&D, special yarn, technical fabrics and cooperation with must important brand



F.T.S.

Strada Brandizzo 130, Volpiano Torino, Italy Tel: +39 0119274611 gspisa@ftsspa.com www.ftsspa.com



FIL MAN MADE GROUP

Vicolo Trevisio 8 Signoressa di Trevignano Treviso, Italy Tel: +39 04232864 info@fmmg.it www.filmanmadegroup.com

Our weaving-mill established 1924, is dealing with the production of high-tech fabrics for multipurpose industrial applications. As one of the most qualified european manufacturers of high tenacity fabrics in NYLON, HT POLYESTER, CARBON, ARAMID, BASALT and other fibers, we can offer the appropriate textile solution to a large range of applications such as composite materials, reinforcement grids, power transmission belts, conveyor belts, hoses, gaskets and several others.





Founded in 1972, the Italian company Fil Man Made Group today is recognized worldwide as a leading company in the field of yarns for technical and high-performance applications. The Group produces yarns (100% and blends) using mostly artificial and synthetic fibres. The product range covers a large possibility of end uses like Apparel, Furnishing, Outdoor, Pes Flame Retardant-Trevira CS, Protective Apparel, Technical & Filtration. Fil Man Made Group is considered as preferential partner of the whole textile chain with regards to the development of new products and technologies. Our spectrum of services: The production cycles use mainly man made and synthetic fibres, and thanks to the remarkable experience in production, Fil Man Made Group uses the following technologies: Compact, Core Spun, Open End, Ring and Siro Spun. The Group develops particular yarns on demand with special packaging and personalized technical specifications. In order to address the requirement for a high-technology product that fulfils all quality parameters, Fil Man Made Group has started experimenting new yarns and applications, together with fibre and machinery manufacturers, as well as leading customers. For this purpose, all plants are equipped with special experimental laboratories outfitted with all the necessary instruments which are used to verify the feasibility and quality of the new products. Quality and attention to the new ecological awareness have always represented an essential part of the Group's global strategy. In this framework the ISO 9001 certification has been the logical result.







FILIDEA

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FINELVO

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FILIDEA is an international young and dynamic company born in 2008 with the MISSION to create sustainable innovation following high environmental standards and convey knowledge to the new generations. Filidea Technical Yarns offers a wide range of technological and performing yarns, pure or in blend with natural and man-made fibers, in raw white and dyed, that find application in protective-wear, work-wear, contract, automotive, filtration systems, sewing threads. The R&D department, located in Biella – Italy, is an industrial pilot plant in smaller scale dedicated to the development of new yarns and improvement of quality process of the exiting ones, in collaboration with research centers, fibers producers and universities. FILIDEA dyeing mill, located in Biella too, is able to spare up to 48% of water for each kg of dyed yarn and it is possible to dye there natural, synthetic and all flame retardand fibers.





FINELVO SRL is an Italian Company specialized in the production of Flock and Flocked yarns in Polyamide 6,6 with counts from Nm.0,90 to Nm.9,3. for textile and technical uses (flexible shafts anti noise and anti vibration), for automotive upholstery fabrics interiors: seats, door panels, and for domestic and office upholstery; for clothing and knitting. Special series flocked yarn low flammability. Developments with BIODEGRADABLE Flock. Technical application and special uses highly suitable for Automotive sector. Very high technical features of resilience, abrasion resistance, light fastness.







IT.TECH

Via Bernardino Luini 75, Meda Monza Brianza, Italy Tel: +39 0315380063 commerciale@ittechsrl.it



LEMUR

Via Volta 27, 38061 Ala Trento, Italy Tel: +39 0464672171 info@lemur-italy.com www.lemur-italy.com

IT.TECH s.r.l. is a young and dinamic company specialized in the production of technical fabrics for military, workwear and industrial supplies. The fabrics produced (weaving and knitting) are made in collaboration with the customer in according to his specific needs. IT.TECH s.r.l. produces synthetic fabrics, also high tenacity (polyamide and polyester with also the possible addition of antistatic component), natural fabrics and mixed (cotton, cotton-polyester, cotton-polyamide), fireproof fabrics (aramid, aramid-viscose, modacrylic-cotton), seeking the best technical solutions with a team of qualified collaborators and suppliers. All the fabrics produced are also subjected to special finishing processes in according to the final use of the product such as: laminations with polyure-thane, polyester and P.T.F.E membranes, 2 or 3 layers, polyurethane coatings, fireproof finishes, water repellent finishes.





LeMur is as important Italian covering company and is well known for his unique patented silicone spinning technology. Our production plant has about 24.000 covering spindles, two self-engineered industrial and one pilot spinning plant for silicone. The field of application of our product range goes from high quality Fashion, Sport Industry, medical and surgical applications, Protective wear, Automotive, Industrial application, smart textiles to food industry. Muriel, our special silicone yarn, is available with different properties like temperature resistance (high and low temperature), UV-Ray resistance, biocompatible, grip, insulation or conductive, food grade, photo luminescent, ferro magnetic and hybrid solutions.







MAGLIFICIO ALTO MILANESE

Via Grosseto 14, 21052 Busto Arsizio Varese, Italy Tel: +39 0331629277 contact@altomilanesesrl.it www.altomilanesesrl.it



NIPI ITALIA – THINDOWN

Via Padre U. Frasca, 14/16, Chieti Chieti, Italy Tel: +39 0871565985 info@thindown.it www.thindown.it

For 50 years our Company has been producing knitted fabrics on circular machines from any fibres, for any sector of the textile supply chain. Founded in 1970, the Company originally produced cotton jersey, interlocks, sweatshirts and ribs for outerwear, underwear, and pyjamas. In the eighties, began the transformation from a small business Company focused on the local market to a successful and well-known Company in the whole Italian market, thanks to investments in new machinery and processes. In the 1990s, alongside traditional products, new collections were introduced in order to cover the most varied industrial applications: lamination, coating, medical, footwear, etc. From here on, the evolution of R&D has been continuous and constant, creating even more innovative, sustainable, trendy and performing fabrics. Today our production is divided into six collections: Hitext, Industry, Sport, Fashion, Underwear and Green. Our production processes, from yarn, to knitting and finishing, are certified and guarantee the quality of our products. Our certifications are: ISO 9001:2015, Oeko-Tex Standard 100, Gots, Grs





THINDOWN® is the world' first and only real down fabric, 100% made in Italy. Worldwide patented by NIPI (Natural Insulation Products Inc.), THINDOWN® offers all the natural advantages of down, such as lightness, breathability and warmth in a minimal thickness. THINDOWN® lends itself to multiple areas and sectors of use such as: Fashion, Ski & Outdoor, Workwear, Accessories, Footwear, Military Equipment and Home Acoustic Insulation. THINDOWN® is available in different weights and qualities and is RDS certified: Responsible Down Standard, which guarantees the traceability of the raw material and STANDARD 100 by OEKO-TEX® certified. THINDOWN® is also available in a 100% post-consumer recycled down, THINDOWN® Recycled, GRS certified and the latest version THINDOWN®+ Sorona®, real down and partially bio-based Sorona® fibers.







NOVURANIA

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SITIP

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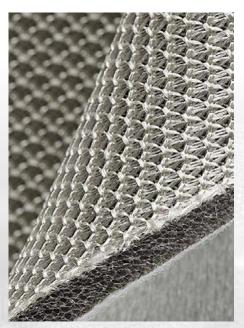
At Novurania we are a team of young driven people, who enjoy "getting it done". We understand that tolerance for diverging opinions and teamwork is what makes the difference to our customers, who trust in us to help solve their application problems. But in this drive to get it done, we never forget absolute respect for the environment and quality and safety for our customers and our workforce. Being flexible, fast and versatile in developing new products and technologies is what sets us apart from our competitors. Our customers cover many different industries and are located in different parts of the world. This is why we have technicians in several different countries.





Sitip is an Italian company with over 60 years of experience, specializing in the production of synthetic warp-knitted fabrics and stretch and circular fabrics. Three the main types of production: fabrics for mechanical fastening systems for technical-industrial applications; technical fabrics and supports for lamination and coating intended for industry; eco-friendly fabrics; stretch fabrics for sport and athleisure. The application markets are the most different, including orthopedics, personal care, abrasives, furniture, footwear, clothing, automotive. Sitip operates in line with international certifications such as OEKO-TEX®, BLUESIGN®, GRS and adheres to the ZDHC gateway, adding to these an ISO 14001 environmental management system.







SOLIANI EMC

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STEFANO MARDEGAN

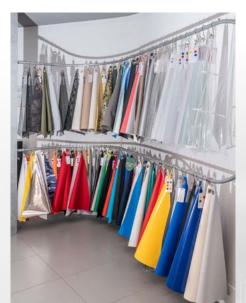
Via Domodossola 17, Milano Milano, Italy Tel: +39 0234538689 info@mardegan.com www.mardegan-tessuti.it

EMC SHIELDING FABRICS manufactured and metalized in pure copper nichel, pure Silver 99% and nichel to have high shielding performances from 50 Hz to 50 GHz. SOLIANI EMC supply and manufature silver products which are produced with 99,9 % pure silver which is known for its antibacterial and fungicide properties. SOLIANI EMC supply and manufature silver products which are produced with 99,9 % pure silver which is known for its antibacterial and fungicide properties. For many years, Soliani EMC has delivered silverized fabrics used for medical products like wound dressings and bandages to the market. Nearly all Soliani Emc silver products have been tested according to OEKO TEX® standards. For SOLIANI EMC's face masks customers, the use of our copper fleece fabrics as an inside layer and silver fabric as the outer layer with contact to the skin has been used worldwide. Additionally, it is possible to only use the silver fabric as an inner layer for regular textile masks as well.





Stefano Mardegan srl has been producing and wholesaling technical and outdoor textiles since 1998. Its strength is offering not just a wide range of standard products, but also and mainly customized ones created closely with its customers. The company headquarter is in Milan and other offices with a logistic warehouse is located close to Turin. The firm is specialized in PU coated and dyed Nylon and Polyester; One and two sides coated PU and/or PVC textiles; Artificial Leathers; Mesh; Cristal; Laminated fabrics; Recycled Fabrics; Printed and rough textiles. The company is able to satisfy specific requirements coming from different and various sectors: tents, tarpaulins, furniture/upholstery, automotive, marine, advertising, clothing, bags/shoes, medical, military, airduct and industrial applications.







SYNT3

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TORCITURA PADANA

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For over 50 years, Coronet has been producing technical materials for the footwear, leather goods, furniture and automotive sectors. The concept of eco-sustainability is pervasive in every aspect of the production process: from product development to the organizational aspects in regards to production and internal procedures, with the aim of obtaining the maximum positive impact on society and the environment. Coronet's soul is located in Milan, but its operative range extends way beyond Italy's borders. Milan's plant is the company's beating heart. It is the place where ideas are conceived and decisions are made, where the work of the other factories in China, Italy and Vietnam is organized. Synt3 is now part of the Coronet group, adding new experiences, technical products and its leading position into Safety Footwear, and Bookbinding markets.





Torcitura Padana spa (www.torciturapdana.it) leads a group of companies to which InterfiITP (www.interfiITP.it) and Coex srl (www.coex.pro) belong. The company is specialized in processes such as twisting and texturing of continuous synthetic yarns. Since years the company is in the technical market with para-aramid yarns, high tenacity, vectran, polyethylene and more. The goal is to offer service, quality and solutions to technical problems posed by European customers to improve product performance. The Coex company is based on an innovative worldwide patented technology that makes natural fibers intrinsically fireproof without chemical additives. InterfiITP offers various types of fibers, natural, artificial, and synthetic, in raw white, custom dyed and in stock service.



NOTES	NOTES
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