NABSHOW2023: BROCHURE OF SPANISH EXHIBITORS

Information on the Spanish companies participating in NABSHOW 2023 (April 15 -19, Las Vegas).











Name		Company Profile
	EQ	AEQ has been developing, manufacturing, and selling audio equipment, automation and production systems for Radio, Television, and other media for more than 40 years. AEQ has served an array of customers worldwide with its advanced audio technology, telephone communications expertise, audio and multimedia production and broadcasting.
Contact Information	Booth Number	Solutions
Gustavo Robles Sales Director grobles@aeq.es	CS1806	AEQ introduces in this NAB2023 tradeshow three new systems: AEQ VENUS4 rackmounted IP audiocodec and TP9116 intercom panel and AEQ ATRIUM digital audio mixer.
+34 606 400 950		AEQ VENUS4 is a dual Channel, Rack-mounted Stereo Audiocodec with IP Connectivity. Allows for two stereo/dual or four mono connections (to one or two destinations).

Name		Company Profile
BRAINSTORM		Brainstorm's advanced yet user-friendly products provide the broadcast and AV markets with state-of-the-art real-time 3D graphics, VP/XR, AR and virtual studio solutions. Brainstorm's client base includes large broadcasters, smaller and regional stations, production houses and other content creators.
Contact Information	Booth Number	Solutions
David Alexander Commercial Director dalexander@brainstorm3d.com +34 648 655 094	N2639	Join us at our booth #N2639 as we redefine Virtual Production, Broadcast, and presentations with our XR, AR and 3D graphics workflows and innovative suite of products and solutions, including InfinitySet, Aston and the Edison ecosystem. Contact us to setup a time at the show to chat about your needs.

Name		Company Profile
BTESA BROAD TELECOM		BTESA is a provider of TV Transmitters and HP Solid State Amplifier systems. Our long-term commitment with R&D allows us to offer a wide range of in-house products, fully designed and manufactured by us. With our engineer dpt. we provide as well turn-key projects (inc. headend, RF, distribution network, Energy, Infrastructure).
Contact Information	Booth Number	Solutions
David Muñoz d.munoz@btesa.com +34 620 969 119	W2453	TDS series Tx designed for those stations in which high powers are not needed but the advantages of high-power equipment are still desired.
		New Multichannel TX&GF equipment: the best cost-effective and efficiency way to cover small populations.
		New High Efficiency, air cooled, amplifier module up to 800W in just 4RU, and our Integral Management System.



Name		Company Profile
Ega	<i>itel</i>	Egatel, inside the Technology Area of COMSA Corporación, is a Spanish company devoted to the design, development and manufacturing of TV broadcasting and satellite communications equipment for the professional and consumer markets. We also offer consulting, engineering, and high added value electronic manufacturing to our customers.
Contact Information	Booth Number	Solutions
Jose M. M. Mariño Sales Manager immarinho@egatel.es +34 685 518 004	W3059	The Egatel product range for professional broadcast market-oriented, includes transmitters and transposers for the main Digital Terrestrial TV standards and supports all the RF power range, from 1W to 17KWrms/rack. In NAB 2023 we'll present our new GNSS receptor, and our Series of compact and modular air-cooling TV transmitters.

Name		Company Profile	
GSERTEL		Gsertel started in 2001 as part of the Televes Corporation, whom for more than 50 years has been the undisputed world leader in the radio and television signal reception and distribution market. Gsertel designs T&M devices for digital TV and radio broadcasting operators with costumers in 90 countries and more than 20.000 instruments and probes deployed worldwide.	
Contact Information	Booth Number	Solutions	
Benito Paz Business Development Director bpaz@gsertel.com +34 608 78 07 38	W2567	Upgrading the monitoring series (RCS) now supporting the ATSC 3.0/1.0 and FM standards. Now including: • ATSC3.0/1.0 (NEW) • FM (NEW) • DAB/DAB+ • ISDB-T/Tb • DVB-T/T2 • DVB-C/C2 • DVB-S/S2/S2X Hexylon Portable T&M instrument for covering all digital broadcasting standards with new great features.	

Name		Company Profile
BROADCAST		We develop, manufacture, and commercialize TV and FM transmission systems by offering complete, fast and efficient services through our two main offices in Spain and USA. For a company like OMB BROADCAST the most important issue is customer service. This is the reason why we cover a huge range of after-sales services to allow a fluid and bidirectional communication between company and customer.
Contact	Booth Number	Solutions
Information		



Name		Company Profile
sapec		Sapec is a Spanish company with more than 45 years that manufactures video encoders/decoders. Sapec is focused on video transport for Broadcast market with presence in Spain, where Sapec is based and Mexico (owner of the Mexican company Brotelec) and with special affinity on Latin American market. Nowadays, Sapec is on expansion to other areas as Europe and Middle East with some sales on those areas and expecting to grow more. Sapec, besides manufacturing, has also some partnerships and distribution in Spain of companies such as Nevion, BBright, Sencore and some other manufacturers. with other companies. Sapec has always the goal to offer reliable, cost effective and advanced solution to its customers to transport video over different networks (IP, satellite, terrestrial, optic fibre,). Sapec is on constant evolution according to the technology.
Contact Information		
Contact Information	Booth Number	Solutions
F. Javier Palenciano Sales Manager fipalenciano@sapec.es +34 619 914 049	W4045	Laguna: Laguna is Sapec's well known HW platform with virtualized functionalities that allows to encode and decode HEVC/H.264/MPEG-2 up to 8 channels with internal multiplexer option, SRT, SMPTE-2022/7. This year we will be presenting: SIVAC-One Media Processor: modular board to encode or decode 1 UHD or 4 3G HEVC channels. Two different frames available: 1RU frame for 3 boards or one portable Compact frame for 1 board. SRT
F. Javier Palenciano Sales Manager fipalenciano@sapec.es +34 619 914 049 Carmen Piña		Laguna: Laguna is Sapec's well known HW platform with virtualized functionalities that allows to encode and decode HEVC/H.264/MPEG-2 up to 8 channels with internal multiplexer option, SRT, SMPTE-2022/7. This year we will be presenting: SIVAC-One Media Processor: modular board to encode or decode 1 UHD or 4 3G HEVC channels. Two different frames available: 1RU frame for 3 boards or one portable Compact frame for 1 board. SRT available on this module.
F. Javier Palenciano Sales Manager fipalenciano@sapec.es +34 619 914 049 Carmen Piña Sales Manager		Laguna: Laguna is Sapec's well known HW platform with virtualized functionalities that allows to encode and decode HEVC/H.264/MPEG-2 up to 8 channels with internal multiplexer option, SRT, SMPTE-2022/7. This year we will be presenting: SIVAC-One Media Processor: modular board to encode or decode 1 UHD or 4 3G HEVC channels. Two different frames available: 1RU frame for 3 boards or one portable Compact frame for 1 board. SRT available on this module. Gredos II: Dual channel H.264/MPEG-2 encoder and multiplexer with integrated ATSC modulator RF,
F. Javier Palenciano Sales Manager fipalenciano@sapec.es +34 619 914 049 Carmen Piña		Laguna: Laguna is Sapec's well known HW platform with virtualized functionalities that allows to encode and decode HEVC/H.264/MPEG-2 up to 8 channels with internal multiplexer option, SRT, SMPTE-2022/7. This year we will be presenting: SIVAC-One Media Processor: modular board to encode or decode 1 UHD or 4 3G HEVC channels. Two different frames available: 1RU frame for 3 boards or one portable Compact frame for 1 board. SRT available on this module.

Name		Company Profile
ຶ່ງ⊕ sener		Since 1974, Rymsa (now SENER) designs, manufactures, and distributes a wide range of antennas systems and channel combiners for all DTV, UHF, DAB ad FM standards for signals transmission, covering different needs, from low power sites to very high power multichannel main sites to provide a wide range of solutions for broadcast radio and television.
Contact Information	Booth Number	Solutions
Oscar Mata Broadcast Sales Director oscar.mata@aeroespacial.sener +34 91 876 06 99	W1929 (West Hall)	Customized antenna systems solutions of high complexity are a distinctive feature in its wide range of products. SENER is a recognized global leader in the supply of turnkey solutions involving the entire scope of radiating and passive devices needed at any broadcast transmitting site. The scope of work for the turnkey project is mainly composed of: Supply of goods, In-plant engineering work (FAT and Training Courses), On-site engineering work (Surveys, Installation supervision and commissioning) and Logistics works.



Name		Company Profile
SGO		SGO is a high-end technology company with decades of experience in developing and integrating high-end postproduction solutions. Built on years of research, development and production experience, Mistika Technology empowers users with new levels of creative power, performance, and efficiency in HDR, UHD/4K, 8K, S3D (Mistika Boutique and Mistika Ultima), VR workflows (Mistika VR) and automatized and transcoding media (Mistika Workflows).
Contact Information	Booth Number	Solutions
José Luis Acha Sales Director	W1168 (West Hall)	 Mistika Ultima Finishing software in Linux. Mistika Boutique. Finishing software in Windows \$ OSX.
<u>ilacha@sgo.es</u> 915 427 976		 Mistika VR. Software for images stitching. Mistika Workflows. Software for the media automatization.

Name		Company Profile	
STEADYGUM®		SteadyGum is a patented camera support designed to distribute the weight of the camera efficiently, reducing physical exertion and preventing injuries in camera operators. Developed by professionals in the audiovisual sector, this ergonomic and lightweight equipment improves the stability and operability of the camera, offering total freedom of movement and stable shots thanks to its high-performance elastic band.	
Contact Information	Booth Number	Solutions	
David E. Cortés david@steadygum.com +34 600 592 420 Pablo Manuel Carrasco Brioso pablo@steadygum.com +34 677 258 626	C7618	At the NAB Las Vegas 2023, steadyGum will be introducing its brand-new version of the ENG model for shoulder cameras over 6kg. This is the latest version of our first-ever product with innovative features. We will also present the steadyGum ENG-L for handheld cameras less than 6kg and the steadyGum ENG-L VCT for shoulder cameras less than 6kg. At the show, customers will have the chance to test its efficiency and multiple options to use.	



Tedial Media IT	O	Company Profile Tedial has brought greater business efficiency and value to global media companies with innovative, scalable, and productive media solutions that optimize media supply chain and content management operations. Tedial is a company with customers worldwide and more than 20 years of experience. Focus on Innovation. We adopt and promote new Industry Standards and new technologies.
Contact Information	Booth Number	Solutions
Ana Garcia Mazuecos Marketing & Communications Manager agarcia@tedial.com +34 672410061	W3959	 smartWork: Cloud Native no-code Media Integration Platform (BaM awards 2022 winner - Manage Category) smartPacks: Packaged Solutions for Media Business Enablement: The Fast-track to Increased Business Capability. Easy to deploy and flexible to configure.

Name		Company Profile
edess		TRedess is a leading company in telecommunications solutions for professionals. Thanks to a solid and constant investment in R&D, we are able to develop competitive, innovative and reliable solutions to respond to the evolution of the technology market. We are highly specialized in design, development and manufacturing of solutions for the implementation of Digital Terrestrial Television networks.
Contact Information	Booth Number	Solutions
Javier Martinez Assistant Director imartinez@tredess.com	W2567	 New FOURTH SERIES RANGE of ATSC 3.0 TRANSMITTERS. New ON-CHANNEL / GAPFILLER repeater optimized for SFN networks. New solutions in Transmitters and Gap Filler TRedess for DAB+. Clock reference with our fully redundant MGNSS. New enhanced functions for DVB-T2 and ISDB-T networks.



Name		Company Profile
VSN.		VSN is a technology company specialized in developing advanced software solutions for the Broadcast, Media, and Entertainment industries. We help companies connect with their public and audiences on any platform and device through software solutions for content creation, management, and distribution.
Contact Information	Booth Number	Solutions
Ricardo Quintanilla Denise Head of Marketing ricardo.quintanilla@vsn.es	N1229	VSN's solutions are focused on solving any need that may exist in the field of content management, production, planning, multiplatform distribution and broadcast or publication of content through linear and non-linear channels. All of them have been designed to manage the complete media lifecycle, from ingest to playout and archiving, in a seamless and unified way, helping to improve the efficiency and productivity of the companies that manage the media. efficiency and productivity of companies that work with audiovisual content on a daily basis.

For further information, you can contact:

AMETIC's Internationalization Commission (<u>internacionalizacion@ametic.es</u>)

Spanish Government Commercial Office in Los Angeles (losangeles@comercio.mineco.es)































