

## **AEQ Radio and TV Automation Systems: AudioPLUS, MAR4WIN**

#### **Updated September 2020**



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#### **AFRICA**

ANGOLA	HARI-TECNICA LDA. (2011)	
	Supply and installation of two complete ONAIR radio studios,	
	that includes two playout and two editing MAR4Suite PRO	
	workstations (Main y Backup).	
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ANGOLA	INTERACTIVE EMPREENDIMIENTOS	
	Supply and installation of two complete ON AIR radio studios,	
	including two playout workstations and two MAR4Suite PRO	
	(Main and Backup) editions.	
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ANGOLA	PASCOAL BORGES ALE FERNANDES	
	Supply and installation of two complete ON AIR radio studios,	
	including two playout workstations and two MAR4Suite PRO	
	(Main and Backup) editions.	
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ANGOLA	RADIO ECCLESIA	
	Automation of 16 territorial stations for Radio Ecclesia's "Baby	Rádio Ecclesia Emisera Catálica de Angela
	Ecclesias" (2002 / 2003).	
	Automation for five workstations in the Radio Ecclesia Central	
	Station in Luanda. (2001).	



ANGOLA	RNA RADIO NACIONAL DE ANGOLA (2006-2008)	
	Integral managing system for Radio Station	
	Includes the services of: automation of the emission, news,	
	sound storage area, discotheque, recording of the emission	
	and copy, with the following characteristics:	
	Separation of the transmission and news network of the	
	current office and Internet network, and strict security policies for the safety of the system.	
	• 24 digital studios with a computer in the CTA, to generate	
	the audio signal using the MAR4WIN application, and other	
	one for the studio, in which the reception of news in real time	
	can be controlled using MAR4NEWS and the reading of the	
	news selected using the teleprompter application	
	MAR4STUDIO. There are in addition 10 available studios for	
	production purposes.	
	85 working stations are connected in network with specific	
	functions to access to the historical file, transfer between	
	Centers of Production and the application MAR4WIN, special centers for monitoring, centers of audio reproduction, storage	
	of music, advertising, extraction of On-Air's programming and	
	reproduction to DVD format, and generation and distribution	
	of Internet channel.	
	• 11 regional centers of small dimension but with similar	
	technical and functional characteristics	
	• 10 local centers provided with individual working stations.	
	• The complete project has HP hardware: 16 servers of the	
	central station are ML350 model configured as a RAID 10,	
	except the cluster of the principal server that is configured by	
	two units DL380, with a cabin of discs MSA 500 G2 in RAID 10.	
	The working stations of the journalist area are DC7600 and the	
	emission units are XW4300. All the On Air's working stations	
	have double screen. The elements of the network are HP	
	Procurve and the printers are 4250 and 2300 L.	

ANGOLA	TECMAX COMÉRCIO GERAL E EXPORTACAO LDA.
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.



BURKINA-FASE	RADIO NACIONAL DE BURKINA-FASO	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
GABON	GROUPE HORIZONE	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	<b>Horizon</b> Groupe
GUINEA	RADIO GUINEA	
	Supply and installation of four radio studios with associated playout and editing MARSuite PRO workstations (2011).	
KENIA	RADIO KENIA	
	Supply and installation of four radio studios with associated playout and editing MARSuite PRO workstations (2011).	
MALI	RADIO NACIONAL DE MALI	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
MOROCCO	RADIO TANGER	
	(2006), complete Mar4 automation system for broadcasting and production, in all its facilities including two studios, one CTA and associated journalist area.	TANCER MED laurgiall čraib crc isi Radio Tanger Med
MOROCCO	RTM	
	(2003): Two transmission, production and editorial Networks comprising more than 10 workstations each, for the regional radio stations in Agadir and Oujda. Applications were translated to Arabic.  (2001): Three MAR4Win systems for the Weather Change Summit at Marrakech, Morocco.	<b>Li</b> m



SOUTH AFRICA	PROSOUND(PTY) LTD.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	DROSOUND  IT'S ABOUT THE EXPERIENCE



#### **AMERICAs**

ARGENTINA	LV3 CORBOBA	
	(1999) MAR4Win network for news, TWO SERVERS Novell SFT 3, complementary to Marsystem in service y composed by:	CADENA 31)
	Mar4news Server.	
	<ul> <li>Mar4 cont Server.</li> <li>Two multimedia workstations for journalists provided with Mar4win, Mar4news and Mar4remote.</li> </ul>	
	Two workstations for emission of multimedia news provided with Mar4win, Mar4news.	
ARGENTINA	RADIO DIFUSORA DEL CENTRO	
	(2009). New MAR4Win playout workstation.	RADIO CENTRO® Maxima Audiencia en Medias
ARGENTINA	RADIO SUR	
	(1998) at Rio Gallegos (Argentina). MAR4Win system with two workstations.	RADIO)) SUR 883
ADCENTINA		
ARGENTINA	VEC Three new MAR4Win workstation.	
	<u> </u>	
BARBADOS	GIL RISOTO	
	MAR4Win system of one workstation for Barbados (2002).	



BELIZE	RADIO BELIZE	
	MAR4Win system for the Radio University Studio (2002).	BREM!
BRAZIL	REDE ITAITAIA	
	(2001): MAR4Win network of 5 workstations and 2 workstations with Mar4cont/ Mar4Mark, with 4 audio editors and 2 programming workstations.	Itatiaia 610 am 95,7 fm A rádio de Minas
BRAZIL	APOIO TECNICO	
	(1999): MAR4Win system of one workstation for small radio station in Brazil.	APOIO TECNICO Pro Audio & Video duedo 1986
CHILE	AIEP - UNIVERSIDAD ANDRES BELLO	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	AIEP DE LA UNIVERSIDAD ANDRES BELLO
CHILE	INTERVIDEO INGENIERÍA LIMITADA	
	(2009): Stand-alone MAR4Win workstation for one regional workstation.	
	(1999): MAR4Win system of one workstation for small radio station in Chile.	
COLOMBIA	COMUNIDADES INDIGENAS	
	(2000) 7 MAR4Win systems of one workstation with audio	
	editor Mar4 edit for small rural radio stations.	
COLOMBIA	IRADIO	
	(1999) 1 MAR4Win system of one workstation with audio	<u> </u>
	editor Mar4 edit for a small radio station in Colombia.	RADIO



COSTA RICA	RADIO NACION GRUPO LATINO DE RADIO, GLR  (2000) MAR4Win system composed by:  • Five On Air and Recording workstations, with Mar4win, one of them with multitrack audio editor.  • Three programming and traffic workstations with Mar4schedule.	GLR GRUPO LATINO DE RADIO
COSTA RICA	RADIO FARO DEL CARIBE  (2001). 1 On Air workstation and 1 multitrack Edition and programming.	97.1FM IOSOAM
COSTA RICA	RADIO RELOJ, GRUPO RELOJ  (2000). 2 On Air and Edition workstations, one at booth and two movable.	
COSTA RICA	RADIO SENDAS DE VIDA  1 On Air workstation.	ALLENDO DE LA CONTRACTOR DE LA CONTRACTO
COSTA RICA	SOCIEDAD PERIODISTICA EXTRA LTDA  (2000). 3 On Air – Edition workstations, 4 programming, 1 remote chronicle and 1 programming and CD ripping.	DIARIC EL DIARO DE MAS VEHIA EN CODIA REA
COSTA RICA	SONIDO 101  (2001). 1 On Air workstation and 1 CD ripping workstation	



COSTA RICA	UNIVERDIDAD DE COSTA RICA
	(2009) Small Mar4 network: 4 playout, one traffic, one programming, one editing and CD ripper Mar4 workstation.  (2001). 2 On Air workstations, one for programming, edition
	and CD ripping.



CUBA	INSTITUTO CUBANO DE RADIO Y TV (2011)
	Upgrade of 48 workstations MAR4WIN to MARSuite PRO.
	For the Public Broadcasting Network.
	88 licenses of Mar4win automation system.
	38 licenses of graphic editor.
	33 licenses of multitrack audio editor.



DOMINICAN REPUBLIC	RADIO ENRIQUILLO
	Barahona (2002): MAR4Win System for transmission and
	complementary editing and management applications.



ECUADOR	RADIO PÚBLICA ECUADOR	
	4 new Mar4 workstations (2010).	PÚBLIC



EEUU	INFINITY SOUND	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	



EEUU	RADIO CADENA NACIONAL (RCN)	7
	Colombia,( 1999) Miami office: MAR4Win system of one workstation.	RCNRADIO

GUATEMALA	INRESA
	(2000) One MAR4Win system for small radio station.

MEXICO	GRUPO 10	
	(2009): 3 MAR4Win independent Mar4 workstations for three different small regional radio stations. (1998): Two MAR4Win systems of one workstation for small radio station in Mexico. (2008-2009): 7 MAR4Win workstations for several radio stations in Mexico including Radio Centro.	GRUPO I DE Empresarial Ip Software

MEXICO	GRUPO EXPRESO SONORA	
	AEQ AudioPlus automation system, using Dante Virtual Soundcards, is dedicated to content management and playout.  4 playout licenses (2 for Guaymas and 2 for Navojoa) have been installed, together with 3 production ones for the acquisition, recording and generation of music and advertising patterns.	SCNORA

MEXICO	GRUPO RADIO CENTRO	NAME OF THE PROPERTY OF THE PR
	(2000)One System of REMOTE RECORDING COMPOSED BY:	RADIO
	Two On Air and Recording workstations wit Mar4win and	Máxima Audiencia en Medios
	Mar4edit.	
	One workstation for automatic recording of chronicles	
	with Mar4remote.	



In 2019, this company was ins	stalled 5 software AudioPlus.



MEXICO	INFORED	
MEXICO	INFORED  (1999 ) System MAR4Win System for BROADCASTING, COUPLE OF SERVERS NETFINITY CLUSTER CONFIGURATION & Network of 70 workstations and servers:  • Mar4news Server. • Two Mar4 cont servers. • Mar4remote workstation for automatic recording of news. • Six workstations provided with Mar4news & Mar4 studio. • Eight workstations provided with Mar4win. • Fifteen workstations provided with Mar4schedule, Mar4news, Mar4cont & Mar4mark. • One workstation provided with Mar4schedule & Mar4news. • Two workstations provided with Mar4win, Mar4news, Mar4cont & Mar4mark. • Five workstations provided with Mar4Win, Mar4 cont & Mar4mark. • Two workstations provided with Mar4win, Mar4 cont & Mar4mark. • One workstation provided with Mar4win, Mar4 cont , Mar4mark & Mar4edit. • Five workstations provided with Mar4win & Mar4edit. • Five workstation provided with Mar4win, Mar4news &	Info
	<ul> <li>One workstation provided with Mar4mews &amp; Mar4edit.</li> <li>Three workstations provided with Mar4news, Mar4cont &amp; Mar4mark.</li> <li>Nineteen workstations provided with Mar4news.</li> <li>One workstation provided with Mar4win, Mar4news, Mar4cont, Mar4Mark, Mar4studio &amp; Mar4edit.</li> </ul>	



MEXICO	NUCLEO ORO RADIO	
	VERACRUZ, (1998): MAR4Win systems with 6 Mar4win workstations, 2 workstations with audio editor, 2 programming workstations with Mar4schedule and one workstation at the studio room with Mar4studio.  VISTA HERMOSA, (2001): MAR4Win systems with 4 Mar4win	
	workstations, 1 workstations with audio editor, 1 programming workstations with Mar4schedule	
MEXICO	RADIO SONORA	
	In 2017, this company was installed 3 software AudioPlus.	R
MEXICO	RADIO UNIVERSIDAD DE GUANAJUATO	
	In 2018, this company was installed a software AudioPlus.	Radio
MEXICO	UNIVERSIDAD DEL GOBIERNO DEL ESTADO HIDALGO	
IVILATO	(2001) Educational system MAR4Win, with 4 workstations recording/On Air.	Universidad Autónoma del Estado de Hidalao
PANAMA	HOSANNA VISION	
	Supply and installation of two complete ON AIR radio studios,	

PARAGUAY	INFORMATICA EMPRESARIAL	Constant S
	(2000): Two systems MAR4Win of one workstation for a small radio station in Paraguay.	

including two playout workstations and two MAR4Suite PRO

(Main and Backup) editions.



PARAGUAY	RADIO CARITAS	
	Automation Network for Radio Cáritas ( 2001).	CARITAS:680

PERU	ASOCIACIÓN CULTURAL TOQUEPALA	
	Supply and installation of two complete ON AIR radio studios,	1
	including two playout workstations and two MAR4Suite PRO	
	(Main and Backup) editions.	

PERU	RTV GRUPO BETHEL	Polhal
	Supply and installation of four associated playout and four editing MARSuite PRO workstations (2011).	Bethel

URUGUAY	RADIO EL ESPECTADOR	
	MONTEVIDEO, ( 1999): MAR4Win system for RADIO- BROADCASTING composed by:	El Espectador
	<ul> <li>Three On Air and recording workstations provided with Mar4Win.</li> </ul>	
	<ul> <li>One On Air and recording workstation provided with Mar4Win and Mar4Multitrack.</li> </ul>	
	<ul> <li>Three programming workstations provided wit Mar4Autolist.</li> </ul>	

VENEZUELA	HERCASA	<b>^</b>
	(2008) One MAR4Win system for small radio station. (2007) One educational MAR4Win workstation.	HERCASA
	(2000) One MAR4Win system for small radio station.	



## **ASIA**

EAST TIMOR	RADIO EAST TIMOR  Mar4Win in use at the National Radio Broadcasting Authority in Dili and Baucau (2002/2004).	
INDIA	INDIAN INSTITUTE FOR MASS COMMUNICATION	
	(2001). 1 education workstation.	
MALASIA	RADIO MALASIA	
	Supply and installation of two associated playout and four editing MARSuite PRO workstations (2011).	MALAYSIA  A
SINGAPORE	GILLIC INTERNATIONAL PTE LTD	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	



## **EUROPE**

DENMARK	M PRO APS	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
HUNGARY	COLEGIO ATHENE	
	Budapest, educational Mar4win automation system.	
HUNGARY	DIGIPRO	
	(2000) Two MAR4Win systems of one workstation.	
HUNGARY	RADIO 17	
	Two MAR4Win systems of one workstation.	Rodio <sup>1.7</sup>
ITALY	PONTIFICIA UNIVERSITÀ DELLA SANTA CROCE	
	In 2018 this company bought 2 Audioplus systems.	Pontificia Università della SANTA CROCE
ITALY	TREZENTO SESSENTA GRAUS LDA.	
	Supply and installation of one radio Studio with and associated voice booth using both MARSuite PRO.	
PORTUGAL	CENJOR	
	(Centro Protocolar de Formação Professional para Jornalistas) (1997-1998) Installation of servers in configuration of high disposability (option of unattended recovery and automatic commutation of redundant storage RAID5) 14 workstations MAR4Win, 12 Mar4edit, 2 Mar4multitrack & 1 Mar4 remote for Emission & Redaction.	Cenjor



PORTUGAL	RADIODIFUÇAO PORTUGUESA
	(RDP) – for its program production center in Lisbon (2004). Sound file application suited to RDP's needs.
	(2003), for its program production center in Lisbon • Expansion of the existing system to accommodate the transmission of Antena 1 and Informaçao (news) programs, as well as the editing tasks:12 transmission and production stations, 13 production stations for reporters, continuous eight-channel recording and broadcasting through the network.

PORTUGAL	RADIO RENACENÇA	
PORTUGAL	RADIO RENACENÇA  (2008), Oporto: Installation, update and start-up supervision of the previous Mar4W network moved to the new company facilities.  (2004), Lisbon and Oporto: Expansion of the existing networks to cover all the facets of production and transmission  • In Lisbon, four transmission workstations were created, as well as nine recording workstations, 31 editing workstations, an audio and news server in RAID, and a continuity server.  • In Oporto, two transmission workstations were created, as well as two recording stations, 14 editing stations, an audio and news server in RAID, and a continuity server.  (2007). Mar4system enlargement Mar4 with two new workstations. Including Mar4Cont.	
	( 1999-2000) , Porto, Braga & Lisboa: Networks of four and two Mar4win workstations.	

PORTUGAL	UNIVERSIDADE AUTONOMA DE LISBOA	
	(1997-1998) Installation & consulting for configuration of the application MAR4Win as well in the server as in 7 workstations. Other Automations.	UNIVERSIDADE AUTÓNOMA DE LISBOA

PORTUGAL	UNIVERDIDADE DO ALGARBE	
	Faro (Portugal), (2004), Mar4win educational system.	UNIVERSIDADE DO ALGARVE

SLOVENIA	RADIO UNIVOX - SLOVENIA
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.



SPAIN	ACADEMIA DE LA RADIO	
SPAIN	ACADEMIA DE LA RADIO	31
	Turn-key project for a complete radio studio with AEQ ARENA	#Q <del>8</del> Q\$
	audio console and Mar4 automation system in 2010.	\$10°
		Academia Española de la Radio
SPAIN	ACZEDA SL	
	Supply and installation of two complete ON AIR radio studios,	A C Z
	including two playout workstations and two MAR4Suite PRO	EDA
	(Main and Backup) editions.	
	<u> </u>	
SPAIN	ADDI TELECOM	ADDITAL COM
	Enlargement and update of Mar4Win automation system for	AUDIOVISHAL TECHNOLOGY
	ONAIR and production. 1 new workstation in 2008.	
SPAIN	AGENCIA EFE	
JI AII		
	Supply of two new MAR4 workstations in 2010.	<b>E F E</b> :
	Mar4Win automation system for ONAIR and production. 3	
	Workbench stations in 2008.	
	MAR4Win System for Broadcasting and edition of news	
	through Internet, on a pair of Cluster Vinca servers with:	
	Mar4news server	
	Mar4cont server	
	Remote access software Mar4Remote, allowing the	
	users to remotely record Audio	
	14 multimedia journalist sets with Mar4win, Mar4News,  Mar4Cont and Mar4Mark	
	Mar4Cont and Mar4Mark	
	7 recording and editing workstations with Mar4Win,	
	Mar4Edit, Mar4Mark and Mar4Cont.	
	2 studio sets with Mar4Studio.	
	Automatic Music Programming with Mar4autolist.	
	Link to export data & files to web site.	
SPAIN	AGENCIA EMPLEO MADRID	
		jmadrid!
	Mar4Win automation system for ONAIR and production. 1	IN MADRID!
	workstation in 2007.	



SPAIN	ALBA RADIO TV, S.L	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	ANIMAL MEDIA, S.L.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	ARAIT MULTIMEDIA	2000
	One MAR4Suite PRO workstation in 2010.	Arait Multimedia
SPAIN	AUDIOTRACK	
	One MAR4Suite PRO workstation in 2010.	
SPAIN	AYUNTAMIENTO DE ADRA	~
	Mar4Win automation system for ONAIR and production in 2006.	adra
SPAIN	AYUNTAMIENTO DE CUBELLES	
	AEQ Mar4Win. Legal copy workstation in 2010.	Ajuntament de Cubelles
SPAIN	AYUNTAMIENTO DE CHICLANA	
SPAIN	AYUNTAMIENTO DE CHICLANA  Supply of new MAR4Suite PRO workstation in 2010.	AYUNTAMIENTO DE Chiclana
SPAIN		AYUNTAMIENTO DE Chiclana



SPAIN	AYUNTAMIENTO DE RUBÍ
Update of Mar4Win automation system for ONAIR a production in 2007. In 2019, the technical department decid to migrate its previous AEQ Automation system "MAR4Win" the current AEQ platform "AudioPlus" in all their studios a	
	news room.



SPAIN	AYUNTAMIENTO DE TORELLÓ	**
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	T. A. S.



#### **SPAIN CADENA COPE, S.A.** Transformation and expansion of the whole automation system and the network with MAR 4 Win, Mar4 autoloader with Telecommand type COPE, Mar4 News, Mar4Cont, Mar4MarK, Mar4 EDIT, Mar4 Mail. Installation of 100 radio stations with 240 workstations for On air, audio edition and telecommand. Installed, among others, the terminals at: Madrid, Valladolid, Avila, Toledo , Cartagena, Logroño, Alcañiz, Monzón, Vinaroz, Denia, Calatayud, Valencia, Guadalajara, Lugo, Teruel, Siguenza, Menorca, Alcalá de Henares, Villalba, Lalín, Noia, Rivadavia, Palencia, Lanzarote, Vilafranca, Bilbao, Bailén, Gerona, Soria, Benavente, Segovia, Ágreda, Ciudad Rodrigo, Aguilas, Huesca, Cadiz, Villablino, El Espinar, Mérida, Estepa, Alfaro, Tordesillas. Enlargement of Mar4Win automation system for ONAIR and production. 3 new workstations in 2008. Enlargement of Mar4Win automation system for ONAIR and production. 8 new workstations with two audio boards each. Enlargement of Mar4Win automation system for ONAIR and production. 4 new workstations with two audio boards each in 2008. 30 new Mar4Win dedicated workstations, most of them with dual Digigram board in 2010. Enlargement of Mar4Win automation system for ONAIR and production. 8 new workstations with two audio boards each. Enlargement of Mar4Win automation system for ONAIR and production. 9 new workstations with two audio boards each. Update of 75 old Mar4Win workstations in 2010. 25 new AEQ MAR4 licenses in 2011. In 2017 this company bought 41 Audioplus systems, also bought 5 continuity server and 5 A + link (link with software). In 2018 this company bought 45 Audioplus systems, also bought 6 continuity server, 3 System Status and 6 A + link (link with software). In 2019 this company bought 41 Audioplus systems for 4 different stations, in addition it bought 4 continuity server, 4 System Status and 4 A + link (link with software). COPE developed its first remote control network back in 1994 with AEQ, for two independent programs. In the AudioPlus system is possible to create many different commands, which will be automatically available so that any broadcast studio can send them to the remote locations.





SPAIN	CADENA VIVE	
	Supply and installation of a complete Mar4Suite PRO automation system for 11 independent simultaneous playouts from Burgos capital to all Castilla-Leon regions. System is completed with a digital audio router AEQ BC-2000 D model (2011).	#VIVEDIAL
SPAIN	CAJASIETE CAJARURAL, S.C.C.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	cajasiete
SPAIN	CANAL 4 TENERIFE	
	Turn-key project for a complete radio studio with AEQ BC2500 audio console and Mar4 automation system in 2010.	TENERIFE
SPAIN	CANAL NOU TELEVISION	
	Automation of TV audio transmission using MarWin in 2004.	Canal 9 Ty
SPAIN	CANAL SUR RADIO	
	Supply of two new MAR4Suite PRO workstations in 2010.  Mar4Win automation system for ONAIR and production. 1  workstation in studio in 2010.  Mar4Win automation system for ONAIR and production. 1  workstation in 2006.	Canal Sur RADIO Y TELEVISION
SPAIN	CASA ENCENCIDA	
	Mar4Win automation system for ONAIR and production. Includes 4 workstations and two central servers in 2018.	LA CASA ENCENDIDA
SPAIN	CATALUNYA RADIO	
	Automation of multimedia production and broadcasting in DAB (Digital Audio Broadcasting) based on MarWin / Mar4 DAB in 2003.	RÀDIO RADIO



SPAIN	CEE \$	
	Enlargement and update of Mar4Win automation system for ONAIR and production. 1 new workstation in 2010.	CEE
SPAIN	CEU VALENCIA	
	Mar4Win automation system for ONAIR and production in 2007.  Mar4Win automation system for ONAIR and production in 2006.	CEU Universidad Cardenal Herrera
SPAIN	COLEGIO SAN IGNACIO	
	Supply of two new MAR4Suite PRO workstations.	SAN IGNACIO
SPAIN	COM RADIO	
	Enlargement and update of Mar4Win automation system for ONAIR and production. 1 new workstation over laptop in 2008.	COMRàdio Bres Local
SPAIN	COMEXIT, S.L.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	COMEXIT
SPAIN	CONEXXIA BROADCAST SERVICES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	conexxia broadcast services
SPAIN	COPE CALATAYUD	
SPAIN		



SPAIN	COPE ECIJA- RADIO ASTIGI	
	Supply and installation of complete digital radio studio with associated voice booth including two playout/editing Mar4Suite PRO workstations in 2011.	COPE
SPAIN	COPE ELCHE	
	Supply of two new playout/editing MAR4Suite PRO workstations in 2011.	COPE
SPAIN	COPE LA PALMA	
	Mar4Win automation system for ONAIR and production. 1 workstation in 2007.	COPE
SPAIN	COPE MADRID	
	Enlargement of Mar4Win automation system for ONAIR and production. 11 new workstations in 2007.	COPE
SPAIN	CUBELLAS CITY HALL RADIO	
	Mar4Win automation system for ONAIR and production. 1 workstation in studio over AEQ BC500 audio console in 2009.	COPE
SPAIN	CV RADIO VALENCIA	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	rodio VALENCIA
SPAIN	E.CONTENIDOS, S.L.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	EDITORIAL LEONCIO RODRÍGUEZ, S.A.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	



SPAIN	EMCO-VIDEO INDUSTRIAL, S.L.	^
	Mar4Win automation system for ONAIR and production. 2 workstations in 2007.	EMCO INTEGRACIÓN AUDIOVISUAL

	workstations in 2007.	INTEGRACIÓN AUDIOVISUAL
SPAIN	ESTUDIO AGORA, S.A.U.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	AGORA Centro de Estudios
SPAIN	FCC CONSTRUCCIÓN, S.A.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	FCC
SPAIN	GALLEGA DE SISTEMAS Y TELECOMUNICACIONES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	<b>GST</b> telecomunicaciones
CDAIN		
SPAIN	Mar4Win automation system for ONAIR and production. 1 workstation in 2007.	<b>GST</b> teleconunicadones





SPAIN	IB3	
	In 2017 this company bought 2 Audioplus systems, also bought 2 MarkScheluder.  35 new AEQ MAR4Suite PRO workstations in 2011.  Supply of new MAR4Suite PRO workstation in 2010.  Enlargement of Mar4Win automation system for ONAIR and production. 6 workstations in 2008.  (RADIOTELEVSION DE LAS ISLAS BALEARES)( 2006) Inside its new facilities that includes four studios production of programs, with production cabins and associated journalist zone, AEQ has supplied Mar4 automation system for Emission and Braduction 15 independent workstations in the same	B
	and Production, 15 independent workstations in the same network with a central server.	
SPAIN	INICENIA CADIE S I	
SPAIIN	INGENIA CABLE, S.L  Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	ingenia 2.0
SPAIN	INTERCONOMIA ALBACETE	
SPAIN	Supply of one new playout/editing MAR4Suite PRO workstation in 2011.	intereconomía
SPAIN	JOAQUÍN FERRER Y CIA, S.L.  Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	JOSÉ ENRIQUE ROSELLÓ JORNET	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	LA CALA RADIO	
2.7.414	Mar4Win automation system for ONAIR and production. Includes 2 workstations and central server in 2008.	laCala Ttv



SPAIN	LA PLANA RADIO	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	LA PLANA RÀDIO CRISSIA BANCA - 14075 FATIMA 100.6 FM

SPAIN	M21 RADIO	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO	<b>№21</b>
	(Main and Backup) editions.	- ▼   MADRID

SPAIN	MATARÓ AUDIOVISUAL
	Supply of new MAR4Suite PRO network: 5 workstations +
	dedicated central system server in 2010.
	In 2018 this company bought 1 Audioplus systems.
	This audio-visual company -counting with AEQ technical support- has created an AoIP network with Dante technology allowing for the interconnection of equipment from different manufacturers (AEQ, YAMAHA) and the connection of two studios located in the university with the station's main control.





SPAIN	MEDIASET ESPAÑA COMUNICACIÓN	
	In 2017 this company bought 4 Audioplus systems.	MEDIASET <b>ESPAÑA.</b> ⑤ <b>۞</b> ⑥ ② <b>⑥</b> ⑩ ◎ ⑩ ⑩
	In 2018 this company bought 2 Audioplus systems for internal TV coordination.	

SPAIN	MILITARY INTELLIGENCE SERVICE
	Enlargement of Mar4Win automation system for ONAIR and production. 1 portable new workstation in 2008.

SPAIN	MIORMISA- PUNTO RADIO ALICANTE
	Enlargement of Mar4Win automation system for ONAIR and
	production. 1 workstation including Mar4Traffic, Edit, Cont and
	Mark in 2008.
	Mar4Win automation system for ONAIR and production in
	2007.

SPAIN	MOVISTAR 0 #	
	In 2018 movistar bought audioplus system.	#0 de movistar+



SPAIN	NO SOLO RADIO	
	In 2018 this company bought 1 Audioplus systems.	Silo

SPAIN	O.B.VAN. T.V, S.L.
	Supply and installation of two complete ON AIR radio studios,
	including two playout workstations and two MAR4Suite PRO
	(Main and Backup) editions.

SPAIN	OLESA RADIO
	In 2008, when we moved the studios to the current location, we took the decision to install AEQ MAR4SuitePRO automation system. We have upgraded to AUDIOPLUS, also designed by AEQ, which provides us some really good features:  It is compatible with any kind of audio card, even IP ones, and also with complementary editing and management tools.  The automatic playout module allows us to prepare a playlist that is assembled based on selection criteria, using a presentation panel that provides the tools for editing the transitions between the audio files in an automatic or semi-automatic way.  Turn-key project for two complete radio studio with AEQ
	BC2500 and AEQ BC500 audio consoles and complete Mar4 automation system in 2010.





SPAIN	ONA MALLORCA	
	Supply of new MAR4Suite PRO network: 5 workstations in 2010.  Mar4Win automation system for ONAIR and production. 1 workstation in 2007.	ona Mallorca 90.6 FM

SPAIN	ONDA BIERZO	.1.
	Mar4Win automation system for ONAIR and production in 2007. 1 workstation.	Ü
		ONDA BIERZO FM 101.6

SPAIN	ONDA CADIZ	
	Mar4Win automation system for ONAIR and production, in its facilities that include 3 complete Studio controls, one Studio and one CTA like central node in 2007.  Mar4Win automation system for ONAIR and production, in its facilities that includes four workstations in the same network with a dedicated central server in 2006.	ONDA CÁDIZ

SPAIN	(YEAR 2001-2002) Transformation and expansion of the Automation System of the network of radio stations with the supply of MAR4Win, MAR4Autoloader with telecommand through the LAN, MAR4News, MAR4Cont, Mar4Mark,Mar4Edit, Mar4DAB, Mar4Remote, link with Management and web site.  Installation of more than 80 stations with aprox. 250 workstations for On Air, Edition & Telecommand, redaction,	
	Programming & others. Supply of two new MAR4Suite PRO workstations in Melilla, 2010.  Enlargement of Mar4Win automation system for ONAIR and production. 2 new workstations with two audio boards each in 2008. Mar4Win automation system for ONAIR and production.  1 workstation in studio over AEQ ARENA audio console in 2008.	
	onda mujer onda mujer	





SPAIN	ONDA JAEN	
	Mar4Win automation system for ONAIR and production in 2007.	ondajaén rtv
SPAIN	ONDA LUZ	
	Mar4Win automation system for ONAIR and production, for its new facilities that includes two studios, one voice booth, one CTA and two cabins. Including:  • 1 control workstation  • 2 studio workstations, and additional Workstation in voice booth (prompter option included)  • 1 journalist workstation.  • 1 cabin workstation	ondaluz
SPAIN	ONDA MADRID – TELEMADRID	
	In 2018 this company bought 17 Audioplus systems, also bought 50 A + Mini (application for journalists).  System update with new 15 workstations including ONT, PLAY, DAC y Scheduler modules in 2010.  (2001): MAR4Win System for RADIOBROADCASTING composed by:  - Redundant Server of Mar4win  - 12 workstations for On Air, production and audio edition.	OndaMadrid
SPAIN	ONDA SALERA	
	Mar4Win automation system for ONAIR and production. 1 workstation in 2018.	
SPAIN	OPCIÓN RADIO, S.L.	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
SPAIN	PERIODISTA DIGITAL	
	Mar4Win automation system for ONAIR and production. 2 workstations in 2007.	PERIODISTA DIGITAL



SPAIN	PROMECAL AUDIOVISUALES, S.L.	
	Supply and installation of two complete ON AIR radio studios,	
	including two playout workstations and two MAR4Suite PRO	
	(Main and Backup) editions.	promecal
SPAIN	PROMECOM VALDEORRAS, S.L.	
	Supply and installation of two complete ON AIR radio studios,	DE COM
	including two playout workstations and two MAR4Suite PRO	POPECON
	(Main and Backup) editions.	
SPAIN	PROMOVISA ALBACETE	
	Turn-key project for a complete radio studio with AEQ OPERA	
	audio console and Mar4 automation system in 2010.	
60.47		
SPAIN	PROVIDEO SEVILLA, S.L.	
	Supply and installation of two complete ON AIR radio studios,	
	including two playout workstations and two MAR4Suite PRO	
	(Main and Backup) editions.	
CD 4 101		
SPAIN	PUNTO RADIO LANZAROTE	Radio 90.7 fm
	Mar4Win automation system for ONAIR and production in	Lanzarote
	2005.	
SPAIN	PUNTO RADIO ESTELLA	
		PUNTO RADIO
	In 2018 this company bought 2 Audioplus systems.	ESTELLA
SPAIN	RADIO ALAHURIN DE LA TORRE	TALLER DE RADIO
	Turn-key project for a complete radio studio with AEQ OPERA	Onda Onda
	audio console and Mar4 automation system in 2010.	/ābuga
SPAIN	RADIO ALTAFULLA	$\sim$
	Enlargement of Mar4Win automation system for ONAIR and	$\mathcal{D}$
	production. 2 workstations in 2007.	$oldsymbol{\Lambda}$
		altafulla ràdio
		·



SPAIN	RADIO AUTONOMICA DE CANARIAS	
SPAIN	Inside the renovation of the complete facilities of the Autonomous Radio of the Canary Isles, which consists of two two-headed control/studios, 1 self-control studio, 2 production cabins and a central completely automated control, AEQ has supplied the following equipment of Mar4 Automation System for Emission and Production  • 1 central system server.  • 1 central data manager server.	Canarias Radio
	<ul> <li>1 News central server, including additional FTP Server for remote connections and file transfer.</li> <li>1 continuity server.</li> <li>1 Log server, including Mar4Files application</li> <li>2 Mar4Win Workstation in two production cabins</li> <li>6 Mar4 workstations in journalist area, including each one Mar4News application for reception and operation over news form news agencies and Mar4Track like audio editor software.</li> <li>Additional laptop includes, for mobile applications.</li> <li>Exactly the same system will be supplied for the facilities in Tenerife.</li> </ul>	
SPAIN	RADIO ALCYONE	
	Supply of new MAR4Suite PRO network: 5 workstations in 2010.	
CDAIN	PADIO PACALI	Ī
SPAIN	RADIO BACAU  Mar4Win automation system for ONAIR and production. 1 workstation in 2008.	
SPAIN	RADIO BÉTERA	<u> </u>
JI AIIV	In 2019 this company bought 2 Audioplus systems.	- Tindin Bitera
	1	
SPAIN	RADIO BIERZO  Supply of new MAR4Suite PRO network: 4 workstations in 2010.	SEIZ Radio Bierzo



SPAIN	RADIO BREMEN	
	La Gomera (2004). Mar4Win Automation being used for transmission and production	<b>○</b> radio <b>bremen®</b>
SPAIN	RADIO CERDANYOLA	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	ràdio 105.3 FM
SPAIN	RADIO CINCA	
	One MAR4Suite PRO workstation in 2010	93.8 F.M (Abracia: Gracias a ti cata temporado caregimas 20 años juntos.
SPAIN	RADIO CIRCULO	
31 AIIV	Supply of one new MAR4Suite PRO workstation	RADI CIRCULO
SPAIN	RADIO COCENTAINA LA VEU DEL COMTAT, S.L.  Mar4Win automation system for ONAIR and production. 1 workstation in 2008.	RÀDIO COCENTAINA La Veu del Comtat
SPAIN	RADIO CONIL	
	In 2018 this company bought 1 Audioplus systems.	CALLE AVERNATO DE COMIL.
SPAIN	RADIO CUBELLES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	RÀDIO CUBELLES
SPAIN	RADIO EL CORREO	
SEMIN	LOGROÑO (2003). MarWin being used for automation for transmission and production.	CORREO



SPAIN	RADIO EL DIA	
	Mar4Win automation system for ONAIR and production. 1 workstation with 2 professional audio boards installed in 2008.  Mar4Win automation system for ONAIR and production. 1 workstation in 2007.  Mar4Win automation system for ONAIR and production in Tenerife, 2005.	DÍA
60.414		
SPAIN	RADIO EL PRAT	
	Mar4Win automation system for ONAIR and production. 1 workstation in 2007.	91.6 m prat ràdio
SPAIN	RADIO GIGANTE, S.L.	
	One MAR4Suite PRO workstation in 2010.	
SPAIN	RADIO GRANOLLERS	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	R'ADIO GRANO LLERS
SPAIN	RADIO IBIZA	
	Turn-key project for a complete radio studio with AEQ ARENA (15faders) audio console and Mar4 automation system (3 workstations) in 2010.	BIZA
SPAIN	RADIO INFANTES	
	Mar4Win automation system for ONAIR and production in 2007.	RADIO INFANTE 1415
SPAIN	RADIO INTERECONOMIA	
	Supply of new MAR4Suite PRO network: 4 workstations in 2010.	radio



SPAIN	RADIO JUMILLA	
	Mar4Win automation system for ONAIR and production. 2 workstations in the same studio in 2007.	RadioJumilla FMISZ7
SPAIN	RADIO LA FARGA	
	HOSPITALET DE LLOBREGAT (2000): MAR4Win system for Broadcasting with:  - Mar4news Server  - Continuity recording system composed by one workstation with Mar4Cont server, client Mar4Mark.  - 13 journalist sets with Mar4News  - 6 editing and recording workstations with Mar4Win and Mar4Edit,  - 2 workstation studio with Mar4Studio.	
SPAIN	RADIO LANGREO	T
	Supply of new MAR4Suite PRO workstation	RADIO LANGREO
SPAIN	RADIO MANCHUELA	
3) Alle	Enlargement of Mar4Win automation system for ONAIR and production. 1 new workstation in 2007.	Radio Wanchuela
SPAIN	RADIO MARCA LEON	
31 All	Mar4Win automation system for ONAIR and production in its facilities with two studios and one CTA in 2007.	RAVID
SPAIN	RADIO MOLLET DEL VALLES	
	Supply of MAR4Suite PRO NETWROK: 5 workstation in 2010.	radioMollet 3
SPAIN	PADIO MUNICIDAL ALMEDIA	<u> </u>
JFAIN	Mar4Win automation system for ONAIR and production in 2006.	Evoquis
		25



SPAIN	RADIO MUNICIPAL AYUNTAMIENTO MATARÓ	
	Mar4Win automation system for ONAIR and production. 1 workstation in 2008.	ma taró Ràdio
	Mar4Win automation system for ONAIR and production in 2006.	
SPAIN	RADIO MUNICIPAL AYUNTAMIENTO TIAS	
	Mar4Win automation system for ONAIR and production, in its facilities that include one studio, one recording cabin. 3 workstations in the same network in 2007.	RadioTías
	Workstations in the same network in 2007.	emsora municipal 10597FF
SPAIN	RADIO MUNICIPAL CALPE	
	Mar4Win automation system for ONAIR and production.	
	Includes one server and several workstations in 2008.	
SPAIN	RADIO MUNICIPAL MINGLANILLA	
	Mar4Win automation system for ONAIR and production.	
	Central server includes in 2008.	
	Mar4Win automation system for ONAIR and production. One new workstation in 2006.	
SPAIN	RADIO MUNICIPAL PUERTOLLANO	
	Mar4Win automation system for ONAIR and production.	
	IMAR4Cont and Recording included in 2008.	



SPAIN	RADIO NACIONAL DE ESPAÑA (RNE)	rno
	Upgrade of Mar4Win automation system for ONAIR and production in 2008.  5 new Mar4Win dedicated workstations.  Update of 200 Mar4Win workstations.  30 new Digigram boards.  Update of Mar4Win automation system for ONAIR and production. 75 workstations in 2008.  Enlargement and update of Mar4Win automation system for ONAIR and production. 20 workstations over laptop in 2008.  Enlargement and update of Mar4Win automation system for ONAIR and production. 50 workstations in 2008.	rne
	(2002-2003-2004) • For expansion of the system at the Casa de la Radio (The "Radio House") including its 70 territorial centers, correspondents' offices and external departments, installation of up to 1,500 workstations running Mar4win, Mar4cont, Mar4mark, Mar4news, Mar4mail, Mar4edit and the required Servers and WAN connection.	
	(YEAR 2000-2001) - Expansion of the system on service at Casa de la Radio and its 70 Territorial Centres, Corresponsals and External services. Contract for the purchase of licenses of use and professional audio boards for at least 450 workstations provided with Mar4win, Mar4cont, Mar4mark, Mar4news, Mar4mail, Mar4edit and the necessary servers. Project for the Development of specific applications of: new On Air machine, simplified audio editor of high productivity, system to access databases based on Midas Technology.	

SPAIN	RADIO OBRADOIRO	
	Mar4Win automation system for ONAIR and production. 3	
	workstations in 2018.	radi <b>Obradoiro</b>
	Mar4Win automation system for ONAIR and production in	
	2005.	

SPAIN	RADIO PREMIA MAR	R <sub>O</sub>
	Supply of new MAR4Suite PRO workstation + Digigram board in 2010.  Mar4Win automation system for ONAIR and production. 1 workstation in 2009.  Update of Mar4Win automation system for ONAIR and production. One new workstation in 2007.	Radio Premia de Mari



SPAIN	RADIO ONA – TORELLÓ	
	Mar4Win automation system for ONAIR and production. 1 central server and 4 workstations in 2008.	Ràdio Ona Torelló 107.4
SPAIN	RADIO TOMARES	
	Turn-key project for a complete radio studio with AEQ OPERA audio console and Mar4 automation system in 2010.	92.0 FM RADIOTOMARIES
SPAIN	RADIO TORRIJOS	
	Turn-key project for a complete radio studio with AEQ OPERA	Radio
	audio console and Mar4 automation system in 2010.	1011)05)- 107.4 fw
SPAIN	RADIO RUBÍ	<b>*</b>
	In 2018 this company bought 1 Audioplus systems.	rådioRUBÎ 99.7FM
	In 2019 this company bought 3 Audioplus systems, in addition	
	it bought 1 software schedule and edition.	
SPAIN	RADIO SABADELL	
	Mar4Win automation system for ONAIR and production. 4 workstations in 2008.	Ràdio Sabadell 94.6
CDAIN	DADIO CANIVICENTE DE DACREIO	
SPAIN	RADIO SAN VICENTE DE RASPEIG	
	In 2017 this company bought 2 Audioplus systems.	
		RADIO SAN VICENTE
SPAIN		
	Mar4Win automation system for ONAIR and production in four different facilities and all the studios in 2005.	5
SPAIN		5



# **SPAIN** RADIO TELEVISIÓN DE CEUTA In 2018 this company bought 3 Audioplus systems, in addition it bought 1 software schedule and edition, 1 continuity server, 1 MarkScheduler and System Status (analysis tool). AEQ AudioPLUS makes AEQ computer-based playout systems closer to the broadcast market. It is based on AEQ Mar4Suite AEQ system, installed on thousands of mid and high-level studios, composing networks with up to hundreds of workstations in some cases. AEQ AudioPLUS offers new features which are adapted to the real needs, technical capabilities and purchasing power of most stations. It incorporates tools for manual, automatic and remotely commanded music and advertisement playout, as well as for contents generation.



SPAIN	RADIO TORREDONJIMENO
	In 2017 this company bought 2 Audioplus systems, also bought
	1 continuity server.





SPAIN	RADIO TORREVIEJA
	Supply of one new playout/editing MARSuite PRO workstationin 2011.



SPAIN	RADIO VEGA COMUNICACIÓN
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.



SPAIN	REY JUAN CARLOS I UNIVERSITY
	Mar4Win automation system for ONAIR and production. 2 workstations in two independent studios over AEQ BC500 audio console in 2008.



SPAIN	SER BARCELONA	
	A Mar4Win automation system for ONAIR and production in 2005.	





SPAIN	SER LOGROÑO	
	It has updated its automation system, migrating from the French company Dalet, to AEQ's AudioPlus system.  It also incorporates a remote control broadcasting module compatible with Cadena SER commands, and an exchange module with third party management applications, both for advertising traffic and music programming.  AEQ AudioPLUS also has a file import module, which adapts to the different manufacturers database format. Specifically, the Dalet format had already been used and it worked perfectly, transferring the sound files, and in parallel the data identification of each file was transformed into the AEQ format.	RADIO RIOJA SEIZ

SPAIN	SEVILLA FÚTBOL CLUB	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	\$
SPAIN	SISTEMAS DE VIDEOPROMOCIONES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	
CDAIN		
SPAIN	SOCIEDAD EUROPEA UNIDADES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	



SPAIN	SOID RADIO
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO
	(Main and Backup) editions.

Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.

TEIDE RADIO

**SPAIN** 



SPAIN	TELECINCO	
	Enlargement of Mar4Win automation system for ONAIR and production. 9 new SW licences in 2008.  (2003 / 2004) Automation of TV audio transmission with MarWin.	TELECINCO

SPAIN	TELEFÓNICA SERVICIÓS AUDIOVISUALES	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	Telefònica Telefònica Servicios Audiovisuales

SPAIN	TRESFORCAS DIGITAL
	In 2018 this company bought 1 Audioplus systems.

SPAIN	ULTIMA HORA RADIO CIUDADELLA	
	Enlargement and update of Mar4Win automation system for ONAIR and production. 2 workstations in two independent radio studios over AEQ BC500 and BC300 audio console in 2008.	R A DIO



SPAIN	ULTIMA HORA RADIO PALMA MALLORCA	
	Update of Mar4Win automation system for ONAIR and production. 7 new workstations in 2007.	Ultima Hora RADIO
CDAIN		
SPAIN	UNIVERSIDAD CAMILO JOSÉ CELA	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	Universidad Camilo José Cela
SPAIN	UNIVERSIDAD CARLOS III	
J. Aliv	Mar4Win automation system for ONAIR and production. 1 workstation in 2007.	Universidad Carlos III de Madri
SPAIN	UNIVERSIDAD DE GRANADA	s <b>č</b> e
	Mar4Win automation system for ONAIR and production. 1 educational workstation in 2007.	UNIVERSIDAD DE GRANADA
SPAIN	UNIVERSIDAD DE SALAMANCA	
	Mar4Win automation system for ONAIR and production in 2005.	VNIVERSIDAD BSALAMANCA COMPANIE DOZUMICA SPERMICKOM.
SPAIN	UNIVERSIDAD EUROPEA DE MADRID	
	2 new playout workstations and update of the old 10	
	2 new playout workstations and update of the old 10	
		Universidad Europea de Madrid
	workstations Mae4Win network.  Turn-key project for a complete radio studio with AEQ ARENA	Europea de Madrid
	workstations Mae4Win network.	



SPAIN	UNIVERSIDAD FERNANDO PESSOA	^^
	In 2017, an Audioplus was purchased at this university of Gran Canaria, and the project was an integration of PROVIDEO SEVILLA.	UNIVERSIDAD FERNANDO PESSOA CANARIAS Scientis et Audreis

SPAIN	UNIVERSIDAD FRANCISCO DE VITORIA		
	Mar4Win automation system for ONAIR and production.		
	Mar4track editor included. 6 workstations.  In 2020 the 6 workstations were replaced for AudioPLus		
	system.		
	Universidad Pitroria Universidad Universid		



SPAIN	UNIVERSIDAD NAVARRA			
	Update of Mar4Win automation system for ONAIR and			
	production. 5 workstations in 2007.			





#### SPAIN UNIVERSIDAD SANTIAGO DE COMPOSTELA

Enlargement of Mar4Win automation system for ONAIR and production in 2007.

In 2017 this company bought 5 Audioplus systems, in addition it bought 6 A + Mini (application for journalists).

Apart from its main functionality (AudioPlus objects interaction and easy extraction of continuity marks) AudioPlus A+mini enables remote operation, online creation and modification of playout lists, audio file edition and a way to send them to FTP shared managers within the AudioPlus central system.





#### SPAIN UNIVERSIDAD VILLANUEVA

Supply of four new AudioPLUS workstations and one server for their installations in Madrid.







SPAIN	XTRA RADIO	
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.	XTRA RADIO
	Pradio	

UNITED KINGDOM	ACTIVE INFORMATION SYSTEMS LTD
	Supply and installation of two complete ON AIR radio studios, including two playout workstations and two MAR4Suite PRO (Main and Backup) editions.



## **MIDDLE EAST**

CYPRUS	COGNITO INTERNATIONAL LIMITED	cocnito
	Supply and installation of two complete ON AIR radio studios,	COSI IIIO
	including two playout workstations and two MAR4Suite PRO	Data Masters J
	(Main and Backup) editions.	
IRAK	AUTORIDAD NACIONAL DEL KURDISTAN	
	(2011) Supply and installation of two complete digital ONAIR	1
	radio studios, that includes two playout and two editing	
	MAR4Suite PRO workstations (Main y Backup).	
IRAN	RADIO IRAN	
	Supply and installation of two playout and three editing	Radio IRAN
	MARSuite PRO workstations (2011).	tedo ilvan
JORDANIA	HAYAT FM	
	(2009): 2 independent AEQ MAR4Win workstations.	HAYAT FM
YEMEN	MINISTERIO DE INFORMACION	
	Supply and start-up of a complete new digigtal audio console	HUACHO Ministerio de Información
	AEQ ARENA in the central HQ, and a small AEQ Mar4 network	as memason
	with 3 workstations and central system server.	