Available Wi-Fi networks for exhibitors

Two Wi-Fi networks will be available for these exhibitors ordering 'Internet Access (Wi-Fi + LAN)' product.

- **EXHIBITION_WIFI**: This Wi-Fi network will be available only at the Exhibition Area. The access to this network is through a username and password using 802.1x protocol. Credentials will be obtained after placing the order at the E-commerce or through the online service catalogue, and will be sent by internet@firabarcelona.com. If exhibitors are bringing devices not compatible with 802.1x, they should then connect to the "EXHIBITION_WEB" Wi-Fi network, although they will lose local connectivity and will only be able to connect to the Internet.
- **EXHIBITION_WEB**: This Wi-Fi network will be available only at the Exhibition Area and provides Internet Access only. The access to this network will be through the same username and password but through an initial landing page. Credentials are the same for both Wi-Fi networks.



If you've ordered a (OFFICE SOLUTION) product, you **MUST** connect to **EXHIBITION_WIFI** SSID, otherwise you will <u>not</u> obtain local connectivity between your devices.

How do I connect to these networks?

This step-by-step guide will help you to understand how to connect your computer or mobile phone to the wifi.

Note: This process is applicable only for these exhibitors who ordered a (OFFICE SOLUTION) product. Please make sure you've obtained your username and password before you start. If you did not received them yet, please ask for them at internet@firabarcelona.com

The following guide is divided by operating system (Android OS, iOS, and Windows OS). For each operating system you'll find two options, manual configuration and auto-configuration. You'll find indicated the recommended option within brakets for each operating system.



Configure your devices before the show! Using the auto-configuration option allows you to configure your devices before you come to the show!



SSID "EXHIBITION_WIFI"

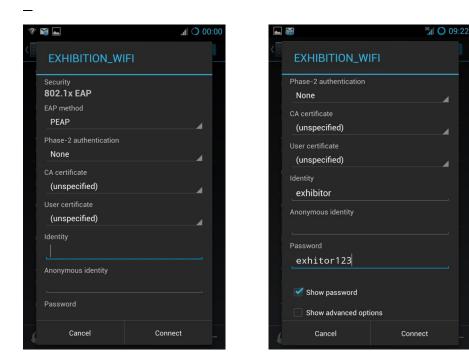
MANUAL CONFIGURATION (RECOMMENDED)

Go to settings -> Wi-Fi and select EXHIBITION_WIFI





Enter only your identity (username) and your password and press connect.

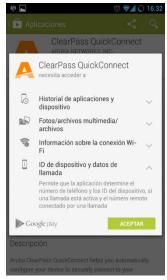


AUTO CONFIGURATION

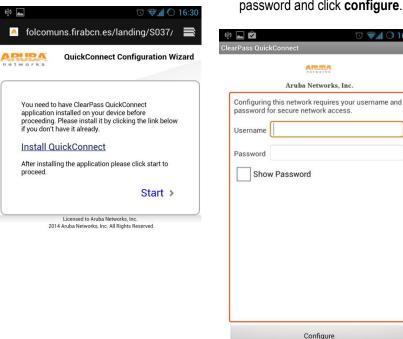
Use this option if you want to auto-configure your device before you arrive to the congress. If not, we recommend to use the manual configuration.

Click the following URL to download the app, execute it and follow the instructions.

http://folcomuns.firabcn.es/landing/S037/EXHIBITION_WIFI/arubaquickconnect/index.h tml

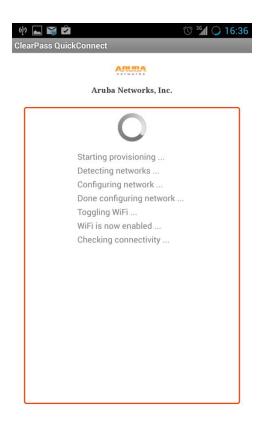


Once the app is installed click start



Type in your username and password and click **configure**.

The app will configure your device and will attempt to connect to the network.



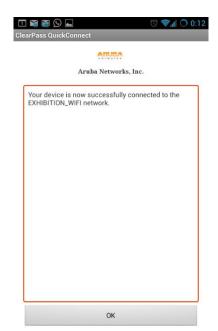
While the network is not detected, your device is still not able to connect to the network, thus the following error message will appear.

Click exit.

Your device is properly configured!

	ARUBA		
Aruba	Networks, In	nc.	
There was a problem in conne	ecting to the netwo	rk, please retry.	

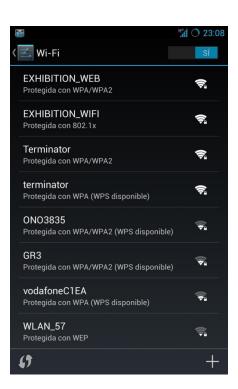
If you repeat this process while onsite, you will get the connection success message instead.



SSID EXHIBITION_WEB

EXHIBITION_WEB is to be configured manually onsite, and only in case your device cannot connect to the main SSID EXHIBITION_WIFI.

_ ³⁶ O 09:20 🔜 Settings WIRELESS & NETWORKS ON 🗢 Wi-Fi Bluetooth OFF O Data usage More... INTERFACE Launcher Lock screen
 I Themes 🖬 System DEVICE 📢 Sound



Once connected open any web browser, type in a valid URL (i.e. <u>www.google.es</u>) and you will be redirected to the login page.



Type in your username and password.

Now you are connected!

Go to settings -> Wi-Fi and select EXHIBITION_WIFI



SSID EXHIBITION_WIFI

MANUAL CONFIGURATION (RECOMMENDED)

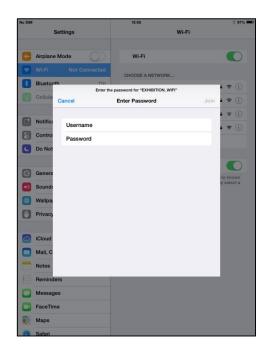
Go to Settings and select Wi-Fi. Scroll the available Wi-Fi networks and select EXHIBITION_WIFI.

SIM Settings			15:08 Wi-Fi	8 98%
	Jettinga			
≻	Airplane Mode	0	Wi-Fi	
?	Wi-Fi Not	Connected	CHOOSE A NETWORK	
*	Bluetooth	On	EXHIBITION_WIFI	ê 🗢 🚺
<u>(</u>	Cellular Data	No SIM	Terminator	₽ 중 ()
_			WEB_LOGIN	₽ ╤ 🕕
8	Notification Cent	er	Other	
Control Center				
C	Do Not Disturb		Ask to Join Networks	
0	General		Known networks will be joined automa networks are available, you will have to network.	
4 3)	Sounds			
۲	Wallpapers & Brig	ghtness		
0	Privacy			
	iCloud			
	Mail, Contacts, C	alendars		
	Notes			
	Reminders			
	Messages			
	FaceTime			
-	Maps			
	Safari			

Type in your username and password, and click **Join**.

Accept any certificate if any.

Your device is now connected!



AUTO CONFIGURATION

Use this option if you want to auto-configure your device before you arrive to the congress. If not, we recommend to use the manual configuration.

Click the following URL to download the app, execute it and follow the instructions.

http://folcomuns.firabcn.es/landing/S037/EXHIBITION_WIFI/arubaquickconnect/index.h tml Execute the app and click start.

No SIM ≉ < > ₫	2216
0	ClearPass QuickConnect by Aruba Networks, Inc.
networks	QuickConnect Configuration Wizard
connect. QuickCo	ires that your device be configured for enhanced security in order to nect vizard will guide you through the configuration changes. You will als such as username/password or a client certificate.
	Start >
	Licensed to Aruba Networks, inc. © 2014 Aruba Networks, inc. 41 Rights Reserved.

Select EXHIBITION_WIFI_ESC.

No SIM ≉ < > ₫	22:19 folcomuns.firabcn.es	C	Ф	1 ≥ 90% ■ △ +
0	ClearPass QuickConnect by Aruba Networks, Inc.			
networks	QuickConnect Configuration Wizard			
EXHIBITION_WIFI_ESC			_	>
	Licensed to Aruba Networks, Inc. © 2014 Aruba Networks, Inc. All Rights Reserved.			

Select option 1 by clicking the link

< > 🖞 📃	folcomuns.firabcn.es	
	ClearPass QuickConnect by Aruba Networks, Inc.	
etworks	QuickConnect Configuration	Wizard
Perform the fol	lowing steps to connect to the network.	
1. Install the E	KHIBITION_WIFI_ESC profile	
After clicki	ng the link, the profile will open in a separate windo	ow. Click install/continue.
2. Connect to t	he network	
Go to Setti	ngs > Wi-Fi and select EXHIBITION_WIFI to	o connect.
	Licensed to Aruba Networks, Inc.	
	Licensed to Aruba Networks, Inc. © 2014 Aruba Networks, Inc. All Rights Reserved.	

Click install, and enter your device passcode if requested.

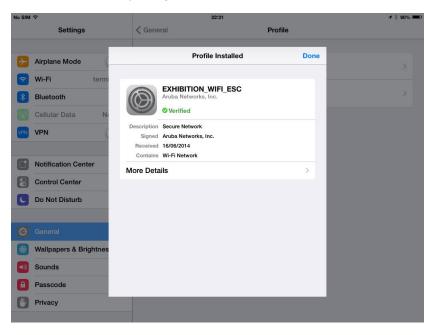


Type in your username and password.

No SIM	÷		_			22:21					1 🖇 90% 💷
		Settings	C	ancel	E	nter Passw	ord	1	Next		
	Airpla Wi-Fi	ne Mode	(En	ter your pa	ssword for	the Wi-Fi n	etwork "EX	HIBITION_\	NIFI"		
	Blueto	ooth		•••••					0		
	Cellula	ar Data	Nt	R	equested by th	e "EXHIBITION	_WIFI_ESC" pr	ofile			
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Type in your username and password and click **Done**.

Your device is properly configured!



To connect when you come onsite, go to Settings and select Wi-Fi. Scroll the available Wi-Fi networks and select EXHIBITION_WIFI.

You device will be connected.

SSID EXHIBITION_WEB

EXHIBITION_WEB is to be configured manually onsite, and only in case your device cannot connect to the main SSID EXHIBITION_WIFI.

Go to settings -> Wi-Fi and select EXHIBITION_WEB

No SIM	Settings		23:17 Wi-Fi	56% E D
	-			
€	Airplane Mode	\bigcirc	Wi-Fi	
?	Wi-Fi Not	Connected	CHOOSE A NETWORK	
*	Bluetooth	Off	EXHIBITION_WEB	₽ 奈 🕕
(<u>1</u> 2)	Cellular Data	No SIM	EXHIBITION_WIFI	₽ 🗢 🕕
VPN	VPN	\bigcirc	Terminator	₽ \$ ()
_			terminator	₽ ≑ ()
	Notification Cente	ər		
8	Control Center		Ask to Join Networks	
C	Do Not Disturb		Known networks will be joined autom networks are available, you will be as new network.	

Once connected open any web browser, type in a valid URL (i.e. <u>www.google.es</u>) and you will be redirected to the login page.



Type in your username and password, and click Submit.

Now you are connected!



SSID EXHIBITION_WIFI

AUTO CONFIGURATION (RECOMMENDED)

Click the following URL to download the file, execute it, and follow the instructions. You may need admin rights to install this software, please ask your network administrator.

http://folcomuns.firabcn.es/landing/S037/EXHIBITION_WIFI/arubaquickconnect/index.h tml

networks	QuickConnect Configuration Wizard
1	This network requires that your system be configured for enhanced security in order to connect. Aruba Networks' QuickConnect vrizard vrill guide you through the configuration changes.
	You vill need valid credentials such as username/password or a client certificate.
~1	To begin, click the Start button.
	Start
	Licensed to Aruba Networks, Inc. © 2014 Aruba Networks Inc. All Rights Reserved.
	S AD TA FILL AN

Click next

🕂 QuickConnect by Aruba Networks, Inc.	×
Welcome	QuickConnect Configuration Wizard
Configure	
Connect	This program will configure your system for secure access to the network. Please click Next to continue.
Summary	continue.
Licensed to: Aruba Networks, Inc.	Next

Type in your username and password and click next.

A QuickConnect by Aruba Networks, Inc.	QuickConnect Configuration Wizard
Configure	Login Credentials Required
Connect	
Summary	Enter username/password to connect to this network:
	Username: Password:
Licensed to: Aruba Networks, Inc.	Next

Your device is properly configured!

Click finish to exit.

networks	QuickConnect Configuration Wizard
Welcome	
Configure	Configuring Your System
Connect	Your system has been successfully configured on the following interfaces:
Summary	 Conexión de red inalámbrica
	You may attempt to connect to the secure network "EXHIBITION_WIFI" manually when network is available
Licensed to: Aruba Networks, Inc.	Finish

MANUAL CONFIGURATION

Windows OS by default tries to use the domain or local device user. In order to avoid this behavior and use your own username and password follow these steps

Open control panel and choose network and Internet



Select Network and Sharing Center

Control Panel +	Network and Internet
Control Panel Home System and Security Network and Internet	View network computers and devices Add a wireless device to the network
Hardware and Sound Programs	HomeGroup Choose homegroup and sharing options
User Accounts and Family Safety	Internet Options Change your homepage Manage browser add-ons Delete browsing history and cookies
Appearance and Personalization	Infrared Send or receive a file
Clock, Language, and Region	

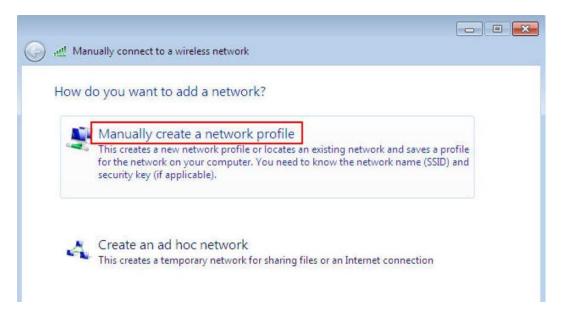
Click Manage wireless networks from the menu on the left

Control Panel Home	View your basic network information and set up connections	
Manage wireless networks Change adapter settings Change advanced sharing settings	Image: Constraint of the second	See full m
	View your active networks You are currently not connected to any networks.	Connect to a netwo
	Set up a new connection or network Set up a wireless, broadband, dial-up, ad hoc, or VPN connection; or set up point.	p a router or acce
	Connect to a network Connect or reconnect to a wireless, wired, dial-up, or VPN network connec	

Here it may appear the WiFi networks usually you connect to. Click **Add** to create the EXHIBITION_WIFI network



Click Manually create a network profile



Type in the network name EXHIBITION_WIFI and set the options as shown below

Enter information	for the wireless network you w	ant to add
Network name:	[EXHIBITION_WIFI	
Security type:	WPA2-Enterprise 👻	
Encryption type:	AES 🔹	
Security Key:		Hide characters

EXHIBITION_WIFI is created. Click Change connection settings to set advanced settings



Select validate certificate, check Remember my credentials and click advanced settings

incryption type: AES	Security type:	WPA2-Enterprise	
Alicrosoft: Protected EAP (PEAP) Settings Remember my credentials for this connection each	ncryption type:	AES	
			Settings
	Microsoft: Protecte	d EAP (PEAP)	
	Acrosoft: Protecte Remember my a	d EAP (PEAP)	

Check validate server certificate and check Enable Fast Reconnect, then click Configure...

Ξ
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isted
Configure

Uncheck Automatically use my Windows logon name and password (and domain if any)



SSID EXHIBITION_WEB

EXHIBITION_WEB is to be configured manually onsite, and only in case your device cannot connect to the main SSID EXHIBITION_WIFI.

Once connected open any web browser, type in a valid URL (i.e. <u>www.google.es</u>) and you will be redirected to the login page.



Type in your username and password, and click Submit.

Now you are connected!