

BACnet Open House Spain 2026

Cybersecurity & BACnet/SC (BACnet Secure Connect)

Thursday, 1 October 2026 · Instituto de la Ingeniería de España, Madrid

All presentations are in Spanish language.

15:30–16:00	Registration & Welcome Coffee
16:00–16:10	Welcome & Opening <i>Thomas Kurowski, President BIG-EU</i> Welcome by the BACnet Interest Group Europe (BIG-EU) and introduction to the main theme of the event: cybersecurity, secure and interoperable building automation, and the transition towards BACnet/SC.
16:10–16:25	Cybersecurity from an HVAC Manufacturer Perspective <i>Marta San Roman, Director AFEC</i> Focus on market developments, current challenges and the growing importance of secure and interoperable systems.
16:25–16:40	The Need for Cybersecurity from a Designer Perspective <i>N.N. – ASHRAE Spain</i> Industry perspective on cybersecurity, interoperability and the future of connected buildings.
16:40–17:05	KEYNOTE Regulatory Framework and ENS (National Security Scheme) in Smart Buildings (BMS/BACS), CCI <i>José Valiente, Director del Centro de Ciberseguridad Industrial</i> A broader cybersecurity perspective on current risks, practical challenges and the requirements for secure smart buildings.
17:05–17:25	TECHNICAL KEYNOTE From BACnet/IP to BACnet/SC – Understanding Secure BACnet Communication <i>BIG-EU / Manuel Bouvier</i> Suggested content: – Fundamentals of BACnet Secure Connect – Differences between BACnet/IP and BACnet/SC – Secure communication in OT networks – Why BACnet/SC matters – What changes and what remains unchanged

17:25–17:45

PRACTICAL SESSION

**Migrating Existing Buildings to BACnet/SC
BACnet/SC Retrofit Demonstration**

BIG-EU / José-Maria Redondo Martin

Focus on:

- Retrofit scenarios
- Migration paths
- Certificate handling
- Secure communication
- Practical implementation examples

17:45–18:30

SPOTLIGHT SESSION

Future-proof digitalization for building automation

Carlos Crespo, evon

CIBERRESILIENCIA en BACnet/SC

José María Redondo Martín, MBS-Solutions – Business Development Manager Iberia & Italy

18:30–19:00

PANEL DISCUSSION

Expert Discussion & Audience Q&A

How Do We Make Smart Buildings Secure in Practice?

Potential participants: CCI, DEKRA, Tecnalia, BIG-EU, AFEC, ASHRAE Spain and selected industry experts. Possible topics include certificate management, retrofit challenges, interoperability, practical cybersecurity measures and the role of BACnet/SC.

19:00–21:00

TO CLOSE THE DAY

Networking Reception with Food & Drinks

An informal evening reception offering opportunities for further discussions with speakers, sponsors, partners and participants, accompanied by food and drinks.