KNXperience 2021

Conference sessions

28-30 September, 2021

Tuesday, 28 September 2021

9:00-9:10 **Opening Speech:**
KNX Is Innovation, Innovation is KNX
Franz Kammerl
President, KNX Association

9:10-9:30 **Keynote:**
ETS – Yesterday, Today, Tomorrow
Heinz Lux
CEO, KNX Association

9:30-10:00 **ETS6 Professional - Smart, Secure, Open**
Vassilios Lourdas
Tools Leader, KNX Association

10:00-10:30 **KNX DALI Gateway Premium DG/Sx.64.5.11 –**
Powerful Functions with new ETS Application
Juergen Schilder
Training and Qualification Building Automation,
Busch-Jaeger

10:30-11:00 **High Degree of Automation simply**
Implemented
Bastian Elsner
Organisational Development and Sales, Elsner
Elektronik GmbH

11:00-11:30 **ABB i-bus® Tool – A professional Service Tool**
for KNX System Integrators and Installers
Thorsten Reibel
Training and Qualification Building Automation, ABB

11:30-12:00 **Expansion of harmonized DIN rail-mounted**
devices with new binary inputs
Olaf Krüger
Product Manager KNX Siemens AG

12:00-12:30 **X1 or HomeServer: Which visualization server**
is the right one for my project?
Lars Kirchhoff and Alexander Gärtner
KNX Trainer, Gira

12:30-13:00 **Intelligent living with KNX and the Smart Visu**
Server
Jan Winters
Technical Sales Manager Albrecht Jung GmbH &
Co.KG

13:00-13:30 **Integrating other Protocols with KNX: the**
Importance of a Good Translation
Ignacio García
Product Manager Protocol Translators, HMS/Intesis

13:30-14:00 **Secure coupling of KNX systems via MQTT**
Stefan Werner
CEO, Elaborated Networks GmbH

14:00-14:30 **The first optical KNX presence sensor –**
thePixa
Elmar Löffler
Head of technical support & training, Theben AG

14:30-15:00 **The new Generation of Presence Detectors**

TBC, Steinel

Wednesday, 29 September 2021

9:00-9:30 **KNX Energy Management – Realization of the prEN50491-12-2 in KNX Classic**
Joost Demarest
CTO, KNX Association

9:30-10:00 **ise SMART CONNECT KNX e-charge II**
Danny Zeiler
Sales, ise Individuelle Software und Elektronik GmbH

10:00-10:30 **Spacelogic KNX applications**
TBC, Schneider Electric

10:30-11:00 **HVAC Control in KNX Buildings- How Efficient Is Yours?**
Fernando Ventura
Product Manager - Intesis AC Interfaces

11:00-11:30 **KNX RF valve drive for wireless room temperature control**
Peter Sperlich
CEO, Smart Building Services

11:30-12:00 **Energy Management through KNX & Modbus Integration**
Stefan Werner
CEO, Elaborated Networks GmbH

12:00-12:30 **What KNX ventilation is, and why it is currently so important**
Elmar Löffler
Head of technical support & training, Theben AG

12:30-13:00 **How safe is the environment in a classroom? The true Presence Aerosol gives the answer**
TBC, Steinel

13:00-13:30 **DALI-2 Certification for KNX/DALI Gateways**
Jorge Sanchis Barcenilla
Product Manager KNX, Siemens AG

13:30-14:00 **KNX DALI Gateway Premium DG/Sx.64.5.1 – Powerful Functions with new ETS Application**
Juergen Schilder, Training and Qualification Building Automation ABB

14:00-14:30 **More than Twisted Pair**
Johannes Geiss
Developer, Weinzierl GmbH

14:30-15:00 **Tapko Technologies GmbH: OEM – your next KNX devices are ready!**
Peter Sperlich
Sales Manager, Tapko Technologies GmbH

Thursday, 30 September 2021

9:00-9:30   **KNX IoT – opening up new development possibilities for existing and potential KNX members**
Joost Demarest
CTO, KNX Association

9:30-10:00   **KNX IoT 3rd Party API – the universal talent for building communication**
Andre Hänel
System and Tools, KNX Association

10:00-10:30   **Remote maintenance of the KNX system via IPS Remote**
Thomas Rothenhäusler
Technical Sales Manager Albrecht Jung GmbH & Co.KG

10:30-11:00   **Spacelogic KNX applications**
TBC, Schneider Electric

11:00-11:30   **ABB i-bus® Tool – A professional Service Tool for KNX System Integrators and Installers**
Thorsten Reibel
Training and Qualification Building Automation, Busch-Jaeger

11:30-12:00   **X1 or HomeServer: Which visualization server is the right one for my project?**
Lars Kirchhoff & Alexander Gärtner
KNX Trainer, Gira

12:00-12:30   **High Degree of Automation simply Implemented**
Bastian Elsner
Organisational Development and Sales, Elsner Elektronik GmbH

12:30-13:00   **Tapko Technologies GmbH: OEM – simply expands your KNX portfolio**
Peter Sperlich
Sales Manager, TAPKO Technogies

13:00-13:30   **More than Twisted Pair**
Johannes Geiss
Developer, Weinzierl GmbH

13:30-14:00   **KNX RF valve drive for wireless room temperature control**
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