March 2017

Chairman's Message

Dear friends,

Let the trade show season begin! It's a busy time of year for the industry, as the trade show cycle gets rolling and we look forward to one of our first major trade shows of 2017: ISC West in Las Vegas in April. ONVIF is pleased to announce that we will be hosting the ONVIF Lounge, located near the show registration area, where you can take a few minutes to recharge and learn more about the latest ONVIF initiatives. ONVIF will also be participating in two panel discussions as part of the educational programming offered at ISC West.

ONVIF has also just completed two speaking engagements: first, at Intersec 2017 in Dubai in January, where ONVIF Communications Committee Chair Jonathan Lewit spoke on ONVIF and critical infrastructure, and then at TechSec Solutions 2017 in Florida, where Jonathan joined a panel discussion on the "Wild West" of the Internet of Things. It's proving to be a busy year for ONVIF on the trade show and speaking circuit!

A big reveal is on the horizon for ONVIF as well, as we prepare the final release of ONVIF Profile A, our access control Profile that is scheduled for summer release. ONVIF Profile A expands the feature set of the first ONVIF access Profile, Profile C, to include day-to-day activities, such as the configuration of credentials, access rules and schedules. Profile A includes support for temporary access, which allows human resources and facilities management departments to issue a special credential, for example when an employee is temporarily working from a remote satellite office. ONVIF is preparing for the upcoming release of Profile T for video as well, which is slated for release later this year.

Events

SIA Education Panel at ISC West 2017
Monday, April 4, 2017
10:15 - 11:15 - *Using ONVIF for Network Connected Security*. 11:30 - 12:30 - *The Standards Developers Panel*

ISC West
April 5-7, 2017
Las Vegas, Nevada
Booth #LL1

16th ONVIF Developers' Plugfest
May 10–12, 2017
Quebec City, Canada

ONVIF Technical & Working Group Meetings
May 15-18, 2017
Quebec City, Canada

IFSEC
June 20-22, 2017
London, England
*ONVIF Sponsored Café

We're also pleased to have unveiled some major enhancements to our website, onvif.org. The new site features a new administration portal for members to upload conformant product files and maintain their contact information.

To learn more about these and other ONVIF initiatives, please do read on and enjoy our recent news. See you in Vegas!

All Best,
Per Björkdahl
Chairman, Steering Committee for ONVIF

News

ONVIF to Speak, Host ONVIF Lounge at ISC West 2017

ONVIF will have a strong presence at this year's ISC West gathering in Las Vegas, Nev., April 5-7. ONVIF representatives will join two panel discussions as part of SIA's educational track: on Tuesday morning, April 4, ONVIF will be speak on "Using ONVIF for Network Connected Security" at 10:15 AM, and on the "Standards Developer Panel" at 11:30 AM. In addition to the speaking engagements, ONVIF will host The ONVIF Lounge at booth 120, near registration. For more information, visit http://www.iscwest.com/.

New Design for ONVIF Website

ONVIF has redesigned its website, www.onvif.org, with new navigation, layout and educational videos, in addition to a new Member Admin Portal.

ONVIF also has changed the tagline associated with the ONVIF name to "Standardizing IP Connectivity for Physical Security." The change reflects the expanding vision of ONVIF, which includes multiple physical security disciplines, as well as system-to-system standardization.

If you have questions or comments about the new website and Member Admin Portal, please contact help@onvif.org.

ONVIF Profile Concept Video

The ONVIF Communications Committee has been developing a series of educational videos on the value and role of ONVIF in the physical security industry and beyond. The first two videos, "Why ONVIF?" and "ONVIF Conformance" were released in 2016. The newest video, "ONVIF Profile Concept," was just released in February and discusses the benefits of the Profile concept to end users, system integrators and manufacturers. All of the videos can be viewed on the ONVIF website. Mandarin versions of both videos are also available. Videos on Profiles A, S, G and Q will also be released.

IFSEC Global's Most Influential People in Security and Fire 2017 Award: Nominations Open

IFSEC Global invites you as members of the security community to [nominate your pick](#) for the most influential people in security and fire 2017. This year, IFSEC Global has revamped the process, breaking the list down into categories to make it more representative of the industry as a whole and nominations only count if accompanied by a reason for the nomination. Hint: Per Björkdahl has been named a winner several times for his leadership and guidance of ONVIF standardization activities over the past five years, resulting in the introduction of several new profiles and widespread acceptance of ONVIF as an industry standard.

ONVIF Presentation on Standards, IoT and Critical Infrastructure at Intersec 2017 in Dubai

Jonathan Lewit, ONVIF Communication Committee Chair, spoke at Intersec 2017 in Dubai in January as part of Intersec's Critical Infrastructure and Information Security Conference. Lewit spoke to attendees on the "Need for standards and dynamics of IoT on critical infrastructure physical security" and explored how the IoT has evolved in the last two to three years. Lewit also discussed how ONVIF can be used for its interoperability to build a multi-sensor, multi-vendor comprehensive physical security system.

The Future of IoT at TechSec Solutions 2017

ONVIF presented at TechSec Solutions 2017, February 27, 2017, at the Delray Beach Marriott, Delray Beach, Fla., as part of a panel discussion on standards, best practices, cybersecurity and the Internet of Things. Jonathan Lewit, Chair of the ONVIF Communication Committee, and four panelists discussed "The Future of IoT: Taming Security's Wild West." Other panelists included Neil Lakomiak of Underwriters' Laboratories, Mitchell Klein of Z-wave Alliance and Jim Coleman of Operational Security Systems, Inc. The panel was moderated by Paul Ragusa, editor of Security Systems News. The panel explored the emergence of the smart city and how standards, the establishment of best practices, interoperability, cybersecurity and other trends are helping to shape the future of the physical security industry.

Press Releases

[ONVIF Joins IoT Panel Discussion at TechSec Solutions 2017](#)
February 13, 2017

[ONVIF Explores Need for Standards in Critical Infrastructure at Intersec 2017](#)
January 5, 2017

ONVIF in the News

[SSI's 2017 Security Industry Forecast](#)
Published by Security Sales & Integration

[Round Table Discussion Expert Views On PSIM, Analogue HD, Video Analytics and More](#)
Published by SourceSecurity.com

[The Development Trend of HD Cameras](#)
Published by Z5a

[ONVIF: 2017 at a Glance – Cyber Security, Safe Cities and Interoperability](#)
Published by SSN Gulf

[Profile Q: Offering Out-of-the-Box Interoperability](#)
Published by CCTV Buyers' Guide

[ONVIF's Plugfest on Its Way to Canada](#)
Published by SP&T News

[How ONVIF Impacts the Chinese Security Market](#)
Published by Hospital Information

[Opening Up About Physical Security Standards](#)
Published by Security News Desk

[ONVIF Profile A/Q/G/C/S](#)
Published by Jiangyu

[9 Sneaky Things to Watch in Security for 2017](#)
Published by Security Sales & Integration

[ONVIF vs. Soluciones de un Unico Proveedor](#)
Published by Ventas de Seguridad