The Fraunhofer FOKUS Competence Center NGNI (Next Generation Network Infrastructures) and the associated Chair for Next Generation Networks at TU Berlin sporadically send newsletters with short information about latest activities.

“Digital Convergence and Seamless Connectivity for everyone and everything – Bringing 5G, SDN/NFV and M2M/IOT together”

Become part of this year’s event and join the Tutorials, Workshops and Conference, hands-on live demonstrations and in depth technical Discussions with Fraunhofer FOKUS, TU Berlin and fellow experts!
TU Berlin and fellow experts!

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Hosted and organized by: Fraunhofer Institute for Open Communication Systems FOKUS
General Chair: Prof. Dr. Thomas Magedanz, TU Berlin/Fraunhofer FOKUS

If you are interested in speaking at the event or sponsoring options, please contact us at: info@fuseco-forum.org

FOKUS FUSECO Forum 2014 report has been published in the IEEE Global Communications Newsletter Issue May 2014:
http://www.comsoc.org/gcn

More details here:
www.fuseco-forum.org
www.fuseco-forum.org/minutes
www.fuseco-playground.org

Springer ebook "Evolution of Telecommunication Services - the Convergence of Telecom and Internet: Technologies and Ecosystems"
Almost 8,000 Chapter downloads have been counted so far – when do you download your chapter?
More about the education book here.
FED4FIRE-GENI Research Experiment Summit (FGRE 2015)
The FGRE summit will be held in Ghent, Belgium on July 6-10, 2015. It consists of a keynote speech, tutorials, hands-on experiments, and team projects. The summit will provide participants opportunities to learn and use the various resources and tools available in Fed4FIRE and GENI environment. Undergraduate and graduate students, faculty members at different-level colleges and researchers from industry (both SME and large companies) are welcome to participate. The program and more details can be found [here](#).

eHealth week in “The Parliament”
Read the article: "CONTRIBUTING TO THE DEVELOPMENT OF A COMPETITIVE EUROPEAN HEALTHCARE INNOVATION MARKET" (Dr. Stefan Covaci, FI-STAR technical director, Technische Universität Berlin, Germany, Anastasius Gavras, FI-STAR project leader, Eurescom GmbH, Germany) in The Parliament Magazine, pp 17, 4 May 2015. Read the article [here](#).

5G CogNet
Fraunhofer FOKUS and Technische Universität Berlin are going to participate in the 5G CogNet project kick-off on the 15th of July in Dublin,
CogNet is focusing on Autonomic Network Management based on Machine Learning for the 5th Generation Mobile Network to enable an (almost) self-administered and self-managed network. This will allow forecasting resource demand requirements through usage prediction, recognition of error conditions, security conditions, outlier events such as fraud, and responding and taking corrective actions. Further, energy efficiency will be achieved with the possibility to reconfigure the VNFs to take advantage of cheaper or greener energy when it is available and suitable.

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**Call for Papers**

**Mobileware 2015**

**Date:** Mon., Nov. 09, 2015 to Wed., Nov. 11, 2015  
**Location:** Wuhan, China  
7th International Conference on MOBILe Wireless MiddleWARE, Operating Systems, and Applications, "Mobile Middleware: Connecting Sensors, Clouds and Big Data"  
Paper Submission Deadline: July 31, 2015

[Call for Papers]

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**SDWN**

**Date:** October 26 to 27, 2015  
**Location:** Roma, Italy  
2nd International Conference on Software Defined and Virtualized Future Wireless Networks  
Paper Submission Deadline: June 30, 2015


[Call for Papers]
Call for Participation – Meet the FOKUS Experts

TRIDENTCOM

Date: June 24 to 25, 2015
In 10th Int. Conf. on Testbeds and Research Infrastr. for the Dev. of Netw. & Comm. (TRIDENTCOM) (to appear). Vancouver, Canada: IEEE.

TRIDENTCOM

Informa LTE World Summit
Date: Tue., June 23, 2015 to Thu., June 25, 2015
Location: Amsterdam RAI, the Netherlands
M. Corici, J. Kocur, T. Magedanz: "5G heterogenous network integration and roaming challenges and practical ways forward"

LTE World Summit

Thai-German Graduate School of Engineering (TGGS)
Date: Tue., June 23, 2015
Location: Bangkok, Thailand
"Smart Communication Toolkits and Testbeds for Industry and Academia enabling the rapid Prototyping of Emerging Smart City Applications" talk by Prof. T. Magedanz

TGGS

ECTI-CON 2015
Location: Hua Hin, Thailand

ECTI-CON
SATNAC 2015
Date: Sat., Sep. 05, 2015 to Wed., Sep. 09, 2015
Location: On the Arabella Country Estate, R44 Kleinmond, Hermanus
Prof. T. Magedanz (Fraunhofer FOKUS/TU Berlin) is TPC member and speaker: "Global R&D Enablement for 5G Prototyping"

Terrapinn 11th Annual Telecoms World Middle East
Date: Mon., Sep. 14, 2015 to Tue., Sep. 15, 2015
Location: Ritz Carlton, Dubai, UAE
Prof. T. Magedanz (Fraunhofer FOKUS/TU Berlin): "How will 5G change the world – towards SDN-Based MVNO Enablement?"

M2M Innovation World 2015
Date: Tue., Sep. 15, 2015 to Thu., Sep. 17, 2015
Location: Marseille, France
“Pave the Way for Enabling Open M2M Service Platform” presented by Dr. Adel Al-Hezmi

Informa Mobile Edge Computing Congress
Date: Tue., Sep. 29, 2015 to Wed., Sep. 30, 2015
Location: Kensington Close, London, UK
B. Bochow, M. Corici, T. Magedanz are speakers: "Prototyping MEC-based Applications with the FOKUS Open5GCore within the 5G Playground"

2nd International Conference on Software Defined and Virtualized Future Wireless Networks (SDWN 2015)
Date: Mon., Oct. 26, 2015 to Tue., Oct. 27, 2015
Location: Roma, Italy
Co-located with the IOT360 Summit. Endorsed by the European Alliance for Innovation (EAI). Paper Submission Due Date: June 30, 2015
Prof. T. Magedanz (Fraunhofer FOKUS/TU Berlin) is TPC member and keynote speaker: "The Role of NFV/SDN in emerging 5G infrastructures"

SDWN

International Summit on Internet of Things (IOT360 2015)

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IEEE Conference on Standards for Communication & Networking
Location: Tokyo, Japan
Prof. T. Magedanz (Fraunhofer FOKUS/TU Berlin) is Demo and Exhibition Chair

IEEE CSCN

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UNIFI Workshop
UNIFI - Academic Efforts in Support of Future Internet and 5G Research Agendas
Date: Tue., Nov. 03, 2015 to Wed., Nov. 04, 2015
Location: Fraunhofer FOKUS, Berlin, Germany

UNIFI

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Sincerely yours,

Prof. Dr. Thomas Magedanz and
Fraunhofer FOKUS NGNI and TU Berlin/AV team
About Us

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